

中华人民共和国国家标准

GB/T 4885—2009
代替 GB/T 4885—1985

正态分布完全样本可靠度置信下限

Lower confidence limit of reliability for
complete sample from normal distribution

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前 言

“数据的统计处理和解释”包括以下国家标准：

- GB/T 3359 数据的统计处理和解释 统计容忍区间的确定
- GB/T 3361 数据的统计处理和解释 在成对观测值情形下两个均值的比较
- GB/T 4087 数据的统计处理和解释 二项分布可靠度单侧置信下限
- GB/T 4088 数据的统计处理和解释 二项分布参数的估计与检验
- GB/T 4089 数据的统计处理和解释 泊松分布参数的估计和检验
- GB/T 4882 数据的统计处理和解释 正态性检验
- GB/T 4883 数据的统计处理和解释 正态样本离群值的判断和处理
- GB/T 4885 正态分布完全样本可靠度置信下限
- GB/T 4889 数据的统计处理和解释 正态分布均值和方差的估计与检验
- GB/T 4890 数据的统计处理和解释 正态分布均值和方差检验的功效
- GB/T 6380 数据的统计处理和解释 I 型极值分布样本离群值的判断和处理
- GB/T 8055 数据的统计处理和解释 Γ 分布(皮尔逊Ⅲ型分布)的参数估计
- GB/T 8056 数据的统计处理和解释 指数分布样本离群值的判断和处理
- GB/T 10092 数据的统计处理和解释 测试结果的多重比较
- GB/T 10094 正态分布分位数与变异系数的置信限

本标准代替 GB/T 4885—1985《正态分布完全样本可靠度单侧置信下限》。

本标准与 GB/T 4885—1985 相比主要变化如下：

- 按 GB/T 1.1—2000《标准化工作导则 第1部分：标准的结构和编写规则》的要求对标准格式进行了修订；
- 对直接法(GB/T 4885—1985 的 2.2, 本标准的 4.2)进行了改写, 将主要方程用非中心 t 分布的分布函数表示, 这样有利于编制计算程序；
- 删除了 GB/T 4885—1985 中计算机程序的附录 B；
- 增加了新的附录 B: 双侧规范限的 K 系数表。

本标准的附录 A 和附录 B 为规范性附录。

本标准由全国统计方法应用标准化技术委员会(SAC/TC 21)提出并归口。

本标准起草单位: 北京大学、中国科学技术大学、中国标准化研究院、航天科技集团。

本标准主要起草人: 房祥忠、吴耀华、孙山泽、于振凡、丁文兴、周正发等。

本标准所代替标准的历次版本发布情况为：

- GB/T 4885—1985。

正态分布完全样本可靠度置信下限

1 范围

本标准规定了产品特性值总体均值和总体方差都未知,基于产品特性值的简单随机样本、给定的置信水平和特性值上(下)规范限,确定可靠度置信下限的方法。

本标准适用于产品特性值服从正态分布的情形。

2 规范性引用文件

下列文件中的条款通过本标准的引用而成为本标准的条款。凡是注日期的引用文件,其随后所有的修改单(不包括勘误的内容)或修订版均不适用于本标准,然而,鼓励根据本标准达成协议的各方研究是否可使用这些文件的最新版本。凡是不注日期的引用文件,其最新版本适用于本标准。

GB/T 2900.13 电工术语 可信性与服务质量(GB/T 2900.13—2008,IEC 60050(191):1990, Amend. 1:1999 And Amend. 2:2002,IDT)

GB/T 3358.1 统计学词汇及符号 第1部分:一般统计术语与用于概率的术语(GB/T 3358.1—2009,ISO 3534-1:2006,IDT)

GB/T 3358.2 统计学词汇及符号 第2部分:应用统计(GB/T 3358.2—2009,ISO 3534-2:2006, IDT)

GB/T 4086.1 统计分布数值表 正态分布

3 术语、定义和符号

3.1 术语和定义

GB/T 2900.13、GB/T 3358.1 和 GB/T 3358.2 确立的以及下列术语和定义适用于本标准。为便于参考,某些术语和定义直接引自上述标准。

3.1.1

正态分布 normal distribution

具有如下概率密度函数

$$f(x) = \frac{1}{\sigma \sqrt{2\pi}} \exp\left[-\frac{1}{2}\left(\frac{x-\mu}{\sigma}\right)^2\right], -\infty < x < +\infty$$

的连续分布,其中 μ 为总体均值, σ 为总体标准差。

3.1.2

规范限 specification limit

某种特性的极限值。

3.1.3

上规范限 upper specification limit

规定了上限值的规范限。

3.1.4

下规范限 lower specification limit

规定了下限值的规范限。

3.1.5

可靠度 reliability

只规定产品特性值的上规范限时,可靠度 R 是指产品特性值不超过上规范限的概率。只规定产品

特性值的下规范限时,可靠度 R 是指产品特性值不小于下规范限的概率。同时规定产品特性值的上、下规范限时,可靠度 R 是指产品特性值介于上、下规范限之间的概率。

注:可靠度的一般定义为:产品在规定的条件下和规定的时间区间内具有规定功能的概率。

3.1.6

可靠度置信下限 one side lower confidence limit of reliability

对于给定的置信水平 γ ,如果样本的函数 R_L 满足 $P(R \geq R_L) \geq \gamma$,则称 R_L 为置信水平为 γ 的可靠度置信下限。

3.1.7

非中心 t 分布 non-central t distribution

具有以下概率密度函数

$$f(x) = \frac{n^{\frac{n}{2}}}{\sqrt{\pi} \Gamma(\frac{n}{2})} \cdot \frac{\exp(-c^2/2)}{(n+x^2)^{(n+1)/2}} \cdot \sum_{i=0}^{\infty} \Gamma(\frac{n+i+1}{2}) \frac{(cx)^i}{i!} \left(\frac{2}{n+x^2}\right)^{\frac{i}{2}}, -\infty < x < \infty$$

的连续分布,其中参数 n 取正整数并称为自由度,参数 c 可取任意实数并称为非中心参数。其分布函数 $F_{n,c}(x)$ 有如下表达式

$$F_{n,c}(x) = \int_0^{\infty} 2nu \Phi(xu - c) f_{\chi^2_n}(nu^2) du$$

其中 $\Phi(\cdot)$ 表示标准正态分布的分布函数, $f_{\chi^2_n}(\cdot)$ 表示自由度为 n 的卡方分布的概率密度函数。

3.2 符号

下列符号适用于本标准。

n	样本量
x_1, x_2, \cdots, x_n	样本量为 n 的简单随机样本
μ	总体均值
σ	总体标准差
γ	置信水平
R_L	可靠度置信下限
U	上规范限
L	下规范限

4 单侧规范限时可靠度置信下限的确定

4.1 总则

本标准给出了查表法和直接法两种确定给定单侧规范限时可靠度置信下限的方法。查表法简便易行,但精度较低。在精度要求较高的场合或者出现争议时应采用直接法。

4.2 查表法

4.2.1 计算样本均值和标准差

由样本 x_1, x_2, \cdots, x_n 计算样本均值 \bar{x} 和样本标准差 s :

$$\bar{x} = \frac{1}{n} \sum_{i=1}^n x_i$$
$$s = \sqrt{\frac{1}{n-1} \sum_{i=1}^n (x_i - \bar{x})^2}$$

4.2.2 根据上(下)规范限计算系数 K

当规定上规范限 U 时,令 $K = (U - \bar{x})/s$;当规定下规范限 L 时,令 $K = (\bar{x} - L)/s$ 。

4.2.3 查表

由给定的置信水平 γ 、样本量 n 及算得的 K 值,反查本标准附录 A 的单侧规范限的 K 系数表,即得产品可靠度置信下限 R_L 。

4.2.4 示例

某压力容器承受内压,其抗压强度服从正态分布。该种容器 10 次静力试验的破坏应力分别为(单位: kg/cm^2): 2 565, 2 960, 2 685, 2 755, 2 790, 2 720, 2 634, 2 860, 2 905, 2 825。容器抗压的下规范限为 $L=2\,200\text{ kg}/\text{cm}^2$ 。给定置信水平 $\gamma=0.90$,要求估计该容器可靠度置信下限。

根据破坏应力的 10 个试验数据计算样本均值 \bar{x} 和样本标准差 s :

$$\bar{x} = 2\,769.9, s = 123.1$$

相应的系数

$$K = \frac{\bar{x} - L}{s} = \frac{2\,769.9 - 2\,200}{123.1} = 4.630\,0$$

根据 $\gamma=0.90, n=10, K=4.630\,0$,查附录 A 中的 K 系数表得:

$$R_L = 0.999\,0$$

即该容器在置信水平 $\gamma=0.90$ 之下的可靠度置信下限为 0.999 0。

4.3 直接法

4.3.1 求解非线性方程

对下面非线性方程求解 w 。

$$F_{n-1, \sqrt{n}w}(\sqrt{n}K) = \gamma \tag{1}$$

式中 $F_{n-1, \sqrt{n}w}(\sqrt{n}K)$ 表示自由度为 $n-1$, 非中心参数为 $\sqrt{n}w$ 的非中心 t 分布的分布函数在 $\sqrt{n}K$ 的值。方程的解记为 w_L 。

4.3.2 计算可靠度置信下限

计算

$$R_L = \Phi(w_L)$$

式中 $\Phi(\cdot)$ 表示标准正态分布函数。

4.3.3 示例

某种规格的拉杆,要求强度不得小于 85(单位: N/mm^2)。今从批产品中随机抽取 20 根进行强度试验,得样本均值 $\bar{x}=125.3$,样本标准差 $s=10.24$ 。已知拉杆强度服从正态分布,给定置信水平 $\gamma=0.90$,要求确定拉杆强度的可靠度置信下限。

由于方程(1)的左端是 w 的严格单调递减连续函数,可以用二分法求解方程。取误差 $\epsilon=0.000\,1$,编制程序算得 $R_L=0.998\,8$ 。

5 双侧规范限时可靠度置信下限的确定

5.1 计算步骤

5.1.1 根据规范限计算系数 K_L 和 K_U

根据给定的规范限 (L, U) ,计算系数 K_L 和 K_U :

$$K_L = \frac{\bar{x} - L}{s}, K_U = \frac{U - \bar{x}}{s} \tag{2}$$

5.1.2 查表

- a) 利用附录 B 的双侧规范限的 K 系数表进行线性插值来得到 $u_{p_U(L)}$ 和 $u_{p_U(U)}$;
- b) 查正态分位数表(见 GB/T 4086.1)得到 $p_U(L)$ 和 $p_U(U)$ 。

5.1.3 计算 R 的置信下限 R_L

$$R_L = 1 - [p_U(L) + p_U(U)] \tag{3}$$

5.2 示例

设在稳定生产条件下,加工的芯轴直径服从正态分布。芯轴直径的设计要求为 $\phi 20^{+0.03}_{-0.05}$ 。从一批产品中随机抽取 15 件进行测量。根据测量结果,算得:

$$\bar{x} = 19.980, s = 0.015$$

给定置信水平 $1-\alpha$ 为 0.80,求满足设计要求的性能可靠性 R 的置信下限 R_L 。

由式(2)求得:

$$K_L = 2.000\ 0, K_U = 3.333\ 3$$

根据 $1-\alpha=0.80, n=15$,查附录 B,经线性插值得到:

$$u_{p_U(L)} = -1.415\ 8, u_{p_U(U)} = -2.526\ 0$$

查正态分位数表(见 GB/T 4086.1)得到:

$$p_U(L) = 0.078\ 4, p_U(U) = 0.005\ 9$$

由式(3),计算得到:

$$R_L = 1 - (0.078\ 4 + 0.005\ 9) = 0.915\ 7$$

附 录 A
(规范性附录)
单侧规范限的 K 系数表

本系数表的参数范围与表距为：
 $\gamma=0.01,0.05,0.10,0.20,0.40(0.10)0.90,0.95,0.99$
 $R_L=0.50,0.60(0.05)0.95,0.99,0.9^25,0.9^3,0.9^35,0.9^4,0.9^45,0.9^5,0.9^6,0.9^7$
 $n=2(1)50(10)120$

$\gamma=.01$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	−22.50050	−13.82057	−10.38587	−7.49399	−5.10993	−3.20381
3.0	−4.02099	−2.72777	−2.16862	−1.66198	−1.20445	−.79235
4.0	−2.27035	−1.56282	−1.24579	−.94930	−.67027	−.40463
5.0	−1.67569	−1.14491	−.90191	−.67023	−.44679	−.22724
6.0	−1.37373	−.92414	−.71523	−.51345	−.31568	−.11743
7.0	−1.18782	−.78401	−.59430	−.40935	−.22598	−.03965
8.0	−1.05994	−.68526	−.50775	−.33344	−.15915	.01973
9.0	−.96549	−.61089	−.44174	−.27471	−.10659	.06727
10.0	−.89222	−.55225	−.38917	−.22740	−.06371	.10660
11.0	−.83331	−.50445	−.34596	−.18814	−.02776	.13993
12.0	−.78464	−.46450	−.30959	−.15484	.00300	.16869
13.0	−.74358	−.43044	−.27839	−.12609	.02974	.19389
14.0	−.70832	−.40094	−.25124	−.10092	.05329	.21622
15.0	−.67764	−.37506	−.22730	−.07862	.07427	.23621
16.0	−.65062	−.35211	−.20599	−.05868	.09311	.25425
17.0	−.62659	−.33157	−.18684	−.04070	.11017	.27066
18.0	−.60503	−.31304	−.16952	−.02437	.12572	.28566
19.0	−.58556	−.29621	−.15373	−.00944	.13998	.29946
20.0	−.56785	−.28083	−.13927	.00427	.15311	.31221
21.0	−.55165	−.26671	−.12596	.01692	.16527	.32405
22.0	−.53676	−.25368	−.11364	.02865	.17656	.33507
23.0	−.52302	−.24160	−.10221	.03957	.18710	.34538
24.0	−.51028	−.23036	−.09155	.04977	.19696	.35504
25.0	−.49843	−.21988	−.08159	.05932	.20622	.36413
26.0	−.48737	−.21006	−.07224	.06830	.21493	.37269
27.0	−.47701	−.20084	−.06345	.07675	.22314	.38079
28.0	−.46729	−.19216	−.05517	.08473	.23091	.38846
29.0	−.45814	−.18397	−.04734	.09228	.23828	.39573
30.0	−.44950	−.17623	−.03993	.09944	.24527	.40265
31.0	−.44134	−.16889	−.03289	.10624	.25192	.40924
32.0	−.43360	−.16192	−.02621	.11272	.25826	.41552
33.0	−.42626	−.15529	−.01984	.11889	.26430	.42152
34.0	−.41928	−.14898	−.01377	.12478	.27008	.42727
35.0	−.41263	−.14296	−.00797	.13041	.27561	.43277
36.0	−.40629	−.13720	−.00242	.13581	.28091	.43805
37.0	−.40023	−.13169	.00289	.14098	.28600	.44312
38.0	−.39443	−.12641	.00798	.14594	.29089	.44799
39.0	−.38888	−.12135	.01288	.15071	.29559	.45268
40.0	−.38356	−.11649	.01758	.15529	.30011	.45720
41.0	−.37845	−.11181	.02210	.15971	.30447	.46156
42.0	−.37354	−.10731	.02645	.16397	.30867	.46577
43.0	−.36881	−.10298	.03065	.16807	.31273	.46983
44.0	−.36426	−.09880	.03470	.17204	.31665	.47376
45.0	−.35988	−.09477	.03862	.17587	.32044	.47756
46.0	−.35565	−.09087	.04240	.17957	.32411	.48124
47.0	−.35156	−.08711	.04605	.18316	.32766	.48481
48.0	−.34761	−.08347	.04959	.18663	.33111	.48827
49.0	−.34380	−.07994	.05302	.18999	.33445	.49162
50.0	−.34010	−.07652	.05635	.19326	.33769	.49488
60.0	−.30871	−.04735	.08480	.22127	.36557	.52298
70.0	−.28466	−.02484	.10685	.24307	.38734	.54502
80.0	−.26548	−.00677	.12460	.26067	.40498	.56292
90.0	−.24971	.00815	.13929	.27527	.41965	.57784
100.0	−.23646	.02074	.15172	.28765	.43211	.59054
110.0	−.22512	.03156	.16241	.29832	.44287	.60152
120.0	−.21526	.04098	.17174	.30764	.45228	.61114

$\gamma = .01$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	−1.74767	−.70711	−.00015	.56421	.70758	.96918
3.0	−.41961	−.07193	.29478	.78155	.93221	1.22211
4.0	−.14533	.12260	.44286	.92360	1.08063	1.38846
5.0	−.00420	.23770	.54313	1.02718	1.18935	1.51035
6.0	.08886	.31886	.61829	1.10763	1.27403	1.60542
7.0	.15736	.38100	.67787	1.17278	1.34275	1.68268
8.0	.21103	.43093	.72685	1.22713	1.40017	1.74731
9.0	.25481	.47239	.76817	1.27348	1.44921	1.80258
10.0	.29153	.50765	.80374	1.31371	1.49181	1.85065
11.0	.32299	.53817	.83481	1.34910	1.52932	1.89301
12.0	.35038	.56498	.86232	1.38059	1.56273	1.93078
13.0	.37455	.58879	.88690	1.40888	1.59276	1.96475
14.0	.39611	.61015	.90907	1.43449	1.61997	1.99555
15.0	.41551	.62947	.92922	1.45784	1.64479	2.02367
16.0	.43310	.64706	.94763	1.47926	1.66757	2.04948
17.0	.44915	.66318	.96456	1.49900	1.68857	2.07330
18.0	.46389	.67803	.98021	1.51729	1.70804	2.09539
19.0	.47749	.69176	.99472	1.53430	1.72615	2.11595
20.0	.49009	.70453	1.00824	1.55017	1.74306	2.13515
21.0	.50181	.71643	1.02088	1.56504	1.75890	2.15315
22.0	.51276	.72757	1.03273	1.57901	1.77379	2.17007
23.0	.52301	.73803	1.04388	1.59217	1.78781	2.18602
24.0	.53265	.74787	1.05438	1.60459	1.80106	2.20109
25.0	.54172	.75716	1.06432	1.61635	1.81360	2.21536
26.0	.55030	.76595	1.07373	1.62750	1.82550	2.22890
27.0	.55841	.77427	1.08266	1.63810	1.83681	2.24177
28.0	.56610	.78218	1.09115	1.64819	1.84758	2.25404
29.0	.57341	.78971	1.09924	1.65781	1.85786	2.26574
30.0	.58037	.79688	1.10696	1.66701	1.86767	2.27692
31.0	.58701	.80372	1.11434	1.67580	1.87706	2.28763
32.0	.59334	.81027	1.12140	1.68422	1.88606	2.29788
33.0	.59940	.81653	1.12816	1.69230	1.89469	2.30772
34.0	.60521	.82254	1.13466	1.70006	1.90298	2.31717
35.0	.61078	.82831	1.14089	1.70752	1.91095	2.32626
36.0	.61612	.83385	1.14689	1.71469	1.91862	2.33502
37.0	.62126	.83918	1.15267	1.72161	1.92602	2.34345
38.0	.62620	.84431	1.15823	1.72828	1.93315	2.35159
39.0	.63096	.84926	1.16360	1.73472	1.94003	2.35945
40.0	.63555	.85403	1.16878	1.74094	1.94668	2.36704
41.0	.63998	.85864	1.17379	1.74695	1.95311	2.37438
42.0	.64426	.86310	1.17864	1.75277	1.95934	2.38149
43.0	.64840	.86741	1.18333	1.75841	1.96537	2.38838
44.0	.65240	.87158	1.18787	1.76387	1.97121	2.39505
45.0	.65628	.87562	1.19227	1.76917	1.97688	2.40152
46.0	.66003	.87954	1.19654	1.77431	1.98238	2.40781
47.0	.66367	.88334	1.20068	1.77930	1.98772	2.41391
48.0	.66720	.88702	1.20470	1.78415	1.99291	2.41984
49.0	.67063	.89061	1.20861	1.78886	1.99795	2.42561
50.0	.67395	.89409	1.21241	1.79344	2.00286	2.43122
60.0	.70274	.92426	1.24543	1.83335	2.04560	2.48010
70.0	.72540	.94809	1.27160	1.86508	2.07959	2.51902
80.0	.74385	.96755	1.29303	1.89113	2.10752	2.55100
90.0	.75927	.98385	1.31101	1.91303	2.13102	2.57794
100.0	.77242	.99777	1.32639	1.93181	2.15116	2.60103
110.0	.78380	1.00984	1.33976	1.94814	2.16869	2.62114
120.0	.79379	1.02045	1.35152	1.96252	2.18413	2.63886

3

$\gamma = .01$

<div><div>R_L</div><div>n</div></div>	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	1.06470	1.25885	1.33469	1.49715	1.70455	1.89060
3.0	1.33007	1.55508	1.64344	1.83363	2.07786	2.29788
4.0	1.50436	1.74733	1.84314	2.04992	2.31628	2.55683
5.0	1.63195	1.88771	1.98882	2.20739	2.48949	2.74464
6.0	1.73144	1.99710	2.10229	2.32996	2.62418	2.89060
7.0	1.81229	2.08599	2.19449	2.42950	2.73354	3.00905
8.0	1.87995	2.16037	2.27164	2.51280	2.82503	3.10814
9.0	1.93782	2.22400	2.33763	2.58405	2.90329	3.19289
10.0	1.98815	2.27935	2.39505	2.64605	2.97138	3.26663
11.0	2.03252	2.32817	2.44569	2.70073	3.03143	3.33167
12.0	2.07208	2.37170	2.49085	2.74949	3.08500	3.38968
13.0	2.10768	2.41087	2.53149	2.79339	3.13322	3.44190
14.0	2.13995	2.44641	2.56836	2.83321	3.17696	3.48928
15.0	2.16942	2.47885	2.60202	2.86957	3.21692	3.53256
16.0	2.19648	2.50865	2.63294	2.90298	3.25362	3.57232
17.0	2.22146	2.53617	2.66149	2.93383	3.28752	3.60904
18.0	2.24461	2.56168	2.68797	2.96243	3.31896	3.64309
19.0	2.26617	2.58543	2.71262	2.98907	3.34823	3.67481
20.0	2.28631	2.60763	2.73566	3.01397	3.37560	3.70446
21.0	2.30519	2.62844	2.75726	3.03731	3.40125	3.73226
22.0	2.32293	2.64801	2.77757	3.05926	3.42538	3.75840
23.0	2.33966	2.66645	2.79671	3.07996	3.44813	3.78305
24.0	2.35547	2.68388	2.81481	3.09952	3.46964	3.80636
25.0	2.37044	2.70040	2.83195	3.11805	3.49001	3.82843
26.0	2.38465	2.71607	2.84822	3.13564	3.50936	3.84939
27.0	2.39817	2.73098	2.86369	3.15237	3.52775	3.86933
28.0	2.41104	2.74518	2.87844	3.16831	3.54528	3.88833
29.0	2.42332	2.75873	2.89251	3.18353	3.56201	3.90646
30.0	2.43506	2.77168	2.90595	3.19807	3.57800	3.92379
31.0	2.44629	2.78408	2.91882	3.21199	3.59331	3.94038
32.0	2.45705	2.79596	2.93116	3.22533	3.60798	3.95629
33.0	2.46738	2.80736	2.94300	3.23813	3.62207	3.97155
34.0	2.47731	2.81831	2.95437	3.25043	3.63560	3.98622
35.0	2.48685	2.82885	2.96532	3.26227	3.64862	4.00033
36.0	2.49604	2.83900	2.97585	3.27366	3.66115	4.01392
37.0	2.50490	2.84878	2.98601	3.28465	3.67324	4.02702
38.0	2.51344	2.85821	2.99580	3.29525	3.68490	4.03966
39.0	2.52169	2.86732	3.00527	3.30548	3.69616	4.05187
40.0	2.52966	2.87613	3.01441	3.31538	3.70704	4.06367
41.0	2.53738	2.88464	3.02326	3.32495	3.71757	4.07508
42.0	2.54484	2.89289	3.03182	3.33421	3.72776	4.08613
43.0	2.55207	2.90088	3.04011	3.34319	3.73764	4.09684
44.0	2.55908	2.90862	3.04816	3.35189	3.74721	4.10722
45.0	2.56588	2.91613	3.05596	3.36033	3.75650	4.11729
46.0	2.57248	2.92342	3.06353	3.36852	3.76552	4.12707
47.0	2.57889	2.93051	3.07089	3.37648	3.77428	4.13657
48.0	2.58512	2.93739	3.07804	3.38422	3.78279	4.14580
49.0	2.59118	2.91408	3.08499	3.39174	3.79107	4.15478
50.0	2.59707	2.95060	3.09175	3.39906	3.79913	4.16351
60.0	2.64842	3.00736	3.15071	3.46288	3.86937	4.23968
70.0	2.68932	3.05258	3.19769	3.51374	3.92536	4.30040
80.0	2.72295	3.08977	3.23633	3.55557	3.97142	4.35037
90.0	2.75126	3.12109	3.26888	3.59081	4.01023	4.39247
100.0	2.77554	3.14796	3.29680	3.62106	4.04354	4.42860
110.0	2.79669	3.17136	3.32112	3.64740	4.07255	4.46008
120.0	2.81532	3.19199	3.34256	3.67062	4.09813	4.48784

$\gamma=.05$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	−4.46450	−2.71769	−2.02205	−1.43100	−.93469	−.52144
3.0	−1.68585	−1.08959	−.82575	−.58033	−.34938	−.12736
4.0	−1.17668	−.74556	−.54681	−.35547	−.16799	.02072
5.0	−.95339	−.58284	−.40819	−.23707	−.06600	.11001
6.0	−.82264	−.48284	−.32046	−.15961	.00313	.17273
7.0	−.73445	−.41311	−.25806	−.10333	.05449	.22037
8.0	−.66983	−.36073	−.21052	−.05980	.09482	.25834
9.0	−.61985	−.31943	−.17264	−.02473	.12768	.28962
10.0	−.57968	−.28574	−.14147	.00437	.15518	.31602
11.0	−.54648	−.25754	−.11521	.02906	.17868	.33872
12.0	−.51843	−.23347	−.09267	.05038	.19909	.35854
13.0	−.49432	−.21260	−.07303	.06904	.21704	.37606
14.0	−.47330	−.19427	−.05570	.08557	.23299	.39169
15.0	−.45477	−.17799	−.04027	.10035	.24731	.40576
16.0	−.43826	−.16341	−.02640	.11367	.26025	.41851
17.0	−.42344	−.15025	−.01385	.12576	.27203	.43016
18.0	−.41003	−.13828	−.00241	.13680	.28282	.44084
19.0	−.39782	−.12734	.00807	.14694	.29275	.45069
20.0	−.38665	−.11729	.01772	.15630	.30193	.45982
21.0	−.37636	−.10801	.02665	.16497	.31045	.46830
22.0	−.36686	−.09940	.03494	.17304	.31838	.47622
23.0	−.35805	−.09140	.04267	.18057	.32580	.48363
24.0	−.34984	−.08392	.04989	.18762	.33276	.49059
25.0	−.34218	−.07692	.05666	.19424	.33930	.49714
26.0	−.33499	−.07034	.06303	.20047	.34547	.50332
27.0	−.32825	−.06415	.06904	.20635	.35129	.50917
28.0	−.32189	−.05831	.07471	.21191	.35681	.51471
29.0	−.31589	−.05278	.08009	.21719	.36204	.51997
30.0	−.31022	−.04754	.08518	.22220	.36702	.52498
31.0	−.30484	−.04257	.09003	.22696	.37175	.52975
32.0	−.29973	−.03783	.09464	.23150	.37627	.53430
33.0	−.29487	−.03333	.09904	.23583	.38058	.53865
34.0	−.29024	−.02902	.10324	.23997	.38471	.54282
35.0	−.28582	−.02491	.10726	.24393	.38866	.54681
36.0	−.28160	−.02098	.11110	.24773	.39245	.55064
37.0	−.27755	−.01720	.11479	.25137	.39609	.55432
38.0	−.27368	−.01359	.11833	.25487	.39958	.55785
39.0	−.26997	−.01011	.12173	.25823	.40294	.56126
40.0	−.26640	−.00677	.12501	.26147	.40618	.56454
41.0	−.26297	−.00356	.12816	.26459	.40931	.56771
42.0	−.25967	−.00046	.13120	.26760	.41232	.57076
43.0	−.25650	.00252	.13413	.27051	.41523	.57371
44.0	−.25343	.00541	.13696	.27331	.41804	.57657
45.0	−.25047	.00819	.13969	.27603	.42076	.57933
46.0	−.24762	.01088	.14234	.27865	.42339	.58200
47.0	−.24486	.01348	.14490	.28119	.42595	.58460
48.0	−.24219	.01600	.14738	.28365	.42842	.58711
49.0	−.23960	.01844	.14978	.28604	.43081	.58955
50.0	−.23710	.02081	.15211	.28836	.43314	.59192
60.0	−.21574	.04108	.17211	.30827	.45319	.61234
70.0	−.19927	.05679	.18765	.32380	.46886	.62836
80.0	−.18608	.06944	.20019	.33635	.48156	.64136
90.0	−.17521	.07991	.21059	.34678	.49212	.65219
100.0	−.16604	.08876	.21940	.35562	.50109	.66141
110.0	−.15818	.09637	.22698	.36325	.50884	.66937
120.0	−.15133	.10301	.23360	.36991	.51562	.67635

$\gamma = .05$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	— .17385	.13802	.47479	.95381	1.10789	1.40923
3.0	.09477	.33448	.63914	1.12967	1.29577	1.62643
4.0	.21906	.44389	.74330	1.24616	1.41979	1.76807
5.0	.29928	.51878	.81778	1.33091	1.50995	1.87069
6.0	.35757	.57482	.87477	1.39644	1.57968	1.94994
7.0	.40276	.61904	.92037	1.44925	1.63589	2.01382
8.0	.43927	.65521	.95803	1.49310	1.68258	2.06690
9.0	.46965	.68557	.98987	1.53034	1.72226	2.11201
10.0	.49550	.71157	1.01730	1.56253	1.75657	2.15103
11.0	.51786	.73419	1.04127	1.59076	1.78667	2.18527
12.0	.53748	.75412	1.06247	1.61579	1.81337	2.21565
13.0	.55489	.77187	1.08141	1.63821	1.83729	2.24289
14.0	.57048	.78782	1.09848	1.65845	1.85889	2.26750
15.0	.58456	.80226	1.11397	1.67686	1.87855	2.28989
16.0	.59736	.81543	1.12812	1.69371	1.89654	2.31039
17.0	.60906	.82749	1.14112	1.70920	1.91309	2.32926
18.0	.61983	.83861	1.15311	1.72352	1.92839	2.34671
19.0	.62978	.84890	1.16423	1.73682	1.94260	2.36291
20.0	.63901	.85846	1.17458	1.74920	1.95584	2.37802
21.0	.64760	.86738	1.18425	1.76078	1.96822	2.39215
22.0	.65563	.87572	1.19330	1.77164	1.97983	2.40540
23.0	.66316	.88355	1.20181	1.78186	1.99075	2.41788
24.0	.67024	.89092	1.20982	1.79149	2.00105	2.42964
25.0	.67691	.89788	1.21739	1.80059	2.01079	2.44076
26.0	.68321	.90445	1.22455	1.80921	2.02002	2.45130
27.0	.68918	.91068	1.23135	1.81740	2.02878	2.46131
28.0	.69484	.91660	1.23780	1.82518	2.03711	2.47083
29.0	.70022	.92222	1.24395	1.83259	2.04504	2.47990
30.0	.70534	.92758	1.24981	1.83966	2.05261	2.48856
31.0	.71022	.93270	1.25540	1.84642	2.05985	2.49683
32.0	.71488	.93759	1.26075	1.85289	2.06677	2.50475
33.0	.71935	.94227	1.26588	1.85909	2.07341	2.51234
34.0	.72362	.94675	1.27079	1.86503	2.07978	2.51963
35.0	.72771	.95106	1.27551	1.87074	2.08590	2.52663
36.0	.73165	.95519	1.28004	1.87624	2.09178	2.53336
37.0	.73543	.95917	1.28441	1.88152	2.09744	2.53984
38.0	.73907	.96299	1.28861	1.88662	2.10290	2.54608
39.0	.74257	.96668	1.29266	1.89153	2.10816	2.55211
40.0	.74595	.97024	1.29657	1.89627	2.11325	2.55793
41.0	.74921	.97367	1.30035	1.90085	2.11816	2.56355
42.0	.75236	.97699	1.30399	1.90529	2.12291	2.56899
43.0	.75540	.98020	1.30752	1.90957	2.12750	2.57425
44.0	.75834	.98330	1.31094	1.91373	2.13196	2.57935
45.0	.76119	.98631	1.31425	1.91775	2.13627	2.58429
46.0	.76395	.98922	1.31746	1.92165	2.14045	2.58909
47.0	.76663	.99205	1.32058	1.92544	2.14452	2.59374
48.0	.76922	.99479	1.32360	1.92912	2.14846	2.59826
49.0	.77174	.99745	1.32653	1.93269	2.15229	2.60265
50.0	.77419	1.00003	1.32939	1.93617	2.15602	2.60691
60.0	.79533	1.02242	1.35412	1.96632	2.18836	2.64399
70.0	.81195	1.04005	1.37364	1.99018	2.21397	2.67336
80.0	.82547	1.05442	1.38959	2.00970	2.23492	2.69741
90.0	.83675	1.06644	1.40294	2.02607	2.25250	2.71760
100.0	.84636	1.07668	1.41433	2.04006	2.26753	2.73486
110.0	.85468	1.08555	1.42421	2.05220	2.28057	2.74985
120.0	.86197	1.09334	1.43289	2.06287	2.29205	2.76303

$\gamma=.05$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	1.52275	1.76082	1.85482	2.05791	2.31989	2.55679
3.0	1.75221	2.01747	2.12255	2.35006	2.64427	2.91080
4.0	1.90117	2.18263	2.29434	2.53652	2.85016	3.13463
5.0	2.00893	2.30176	2.41812	2.67060	2.99791	3.29502
6.0	2.09212	2.39361	2.51352	2.77384	3.11157	3.41831
7.0	2.15915	2.46758	2.59033	2.85693	3.20300	3.51745
8.0	2.21483	2.52902	2.65411	2.92592	3.27889	3.59973
9.0	2.26216	2.58123	2.70832	2.98454	3.34337	3.66962
10.0	2.30310	2.62639	2.75521	3.03525	3.39914	3.73008
11.0	2.33903	2.66603	2.79636	3.07975	3.44808	3.78312
12.0	2.37092	2.70121	2.83289	3.11925	3.49152	3.83021
13.0	2.39950	2.73275	2.86563	3.15466	3.53047	3.87242
14.0	2.42533	2.76125	2.89523	3.18666	3.56567	3.91057
15.0	2.44883	2.78719	2.92216	3.21579	3.59770	3.94530
16.0	2.47035	2.81094	2.94682	3.24246	3.62704	3.97710
17.0	2.49016	2.83281	2.96952	3.26702	3.65405	4.00638
18.0	2.50848	2.85303	2.99052	3.28973	3.67904	4.03347
19.0	2.52549	2.87182	3.01003	3.31083	3.70225	4.05863
20.0	2.54135	2.88933	3.02822	3.33051	3.72390	4.08209
21.0	2.55619	2.90571	3.04523	3.34891	3.74414	4.10405
22.0	2.57011	2.92109	3.06120	3.36618	3.76315	4.12465
23.0	2.58321	2.93555	3.07622	3.38244	3.78103	4.14404
24.0	2.59556	2.94920	3.09039	3.39777	3.79791	4.16233
25.0	2.60724	2.96211	3.10380	3.41228	3.81386	4.17963
26.0	2.61831	2.97434	3.11650	3.42602	3.82899	4.19603
27.0	2.62883	2.98595	3.12856	3.43907	3.84335	4.21161
28.0	2.63882	2.99700	3.14004	3.45149	3.85702	4.22642
29.0	2.64835	3.00753	3.15097	3.46332	3.87004	4.24054
30.0	2.65745	3.01758	3.16141	3.47462	3.88247	4.25402
31.0	2.66614	3.02718	3.17139	3.48542	3.89436	4.26691
32.0	2.67446	3.03638	3.18094	3.49576	3.90574	4.27925
33.0	2.68244	3.04519	3.19010	3.50567	3.91664	4.29108
34.0	2.69009	3.05365	3.19889	3.51518	3.92711	4.30243
35.0	2.69744	3.06178	3.20733	3.52432	3.93717	4.31334
36.0	2.70452	3.06960	3.21545	3.53311	3.94685	4.32384
37.0	2.71133	3.07713	3.22328	3.54158	3.95617	4.33394
38.0	2.71789	3.08439	3.23082	3.54974	3.96515	4.34369
39.0	2.72422	3.09139	3.23809	3.55761	3.97382	4.35309
40.0	2.73034	3.09815	3.24511	3.56522	3.98219	4.36216
41.0	2.73625	3.10468	3.25190	3.57256	3.99028	4.37094
42.0	2.74196	3.11100	3.25847	3.57967	3.99811	4.37943
43.0	2.74749	3.11712	3.26482	3.58655	4.00568	4.38764
44.0	2.75285	3.12305	3.27098	3.59322	4.01302	4.39560
45.0	2.75804	3.12879	3.27695	3.59968	4.02013	4.40332
46.0	2.76308	3.13436	3.28273	3.60595	4.02703	4.41080
47.0	2.76797	3.13977	3.28835	3.61203	4.03373	4.41807
48.0	2.77272	3.14502	3.29381	3.61794	4.04024	4.42512
49.0	2.77734	3.15013	3.29911	3.62368	4.04656	4.43198
50.0	2.78182	3.15509	3.30427	3.62926	4.05271	4.43865
60.0	2.82080	3.19821	3.34907	3.67778	4.10613	4.49660
70.0	2.85168	3.23239	3.38459	3.71625	4.14850	4.54257
80.0	2.87698	3.26039	3.41369	3.74777	4.18322	4.58024
90.0	2.89820	3.28389	3.43811	3.77422	4.21236	4.61186
100.0	2.91636	3.30399	3.45901	3.79686	4.23731	4.63893
110.0	2.93212	3.32146	3.47716	3.81653	4.25898	4.66244
120.0	2.94599	3.33682	3.49313	3.83383	4.27804	4.68313

$\gamma = .10$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	−2.17625	−1.28581	−.92443	−.60954	−.33295	−.08379
3.0	−1.08866	−.65024	−.45108	−.26085	−.07533	.11142
4.0	−.81887	−.46298	−.29500	−.12982	.03632	.20878
5.0	−.68567	−.36269	−.20730	−.05232	.10584	.27243
6.0	−.60253	−.29701	−.14829	.00127	.15523	.31880
7.0	−.54418	−.24941	−.10479	.04147	.19291	.35474
8.0	−.50025	−.21275	−.07088	.07319	.22299	.38373
9.0	−.46561	−.18333	−.04341	.09911	.24778	.40781
10.0	−.43735	−.15900	−.02055	.12084	.26870	.42826
11.0	−.41373	−.13844	−.00111	.13942	.28667	.44591
12.0	−.39359	−.12074	.01570	.15555	.30235	.46138
13.0	−.37615	−.10530	.03042	.16974	.31619	.47507
14.0	−.36085	−.09166	.04347	.18236	.32854	.48732
15.0	−.34729	−.07950	.05514	.19367	.33964	.49837
16.0	−.33515	−.06857	.06565	.20389	.34969	.50839
17.0	−.32421	−.05866	.07520	.21319	.35886	.51755
18.0	−.31428	−.04964	.08393	.22171	.36726	.52596
19.0	−.30521	−.04136	.09193	.22954	.37501	.53373
20.0	−.29689	−.03374	.09932	.23677	.38217	.54092
21.0	−.28921	−.02669	.10616	.24348	.38883	.54761
22.0	−.28210	−.02015	.11253	.24973	.39504	.55386
23.0	−.27550	−.01405	.11847	.25557	.40085	.55971
24.0	−.26933	−.00834	.12403	.26105	.40630	.56521
25.0	−.26357	−.00299	.12925	.26619	.41142	.57038
26.0	−.25816	.00203	.13416	.27103	.41626	.57526
27.0	−.25307	.00677	.13879	.27561	.42082	.57988
28.0	−.24827	.01125	.14317	.27994	.42515	.58426
29.0	−.24373	.01549	.14733	.28405	.42926	.58842
30.0	−.23943	.01951	.15127	.28795	.43316	.59238
31.0	−.23536	.02334	.15502	.29166	.43688	.59615
32.0	−.23148	.02697	.15859	.29520	.44043	.59975
33.0	−.22779	.03044	.16200	.29858	.44381	.60319
34.0	−.22428	.03375	.16525	.30181	.44706	.60648
35.0	−.22092	.03692	.16837	.30491	.45016	.60964
36.0	−.21770	.03995	.17135	.30787	.45314	.61267
37.0	−.21463	.04286	.17421	.31072	.45600	.61557
38.0	−.21168	.04565	.17696	.31345	.45875	.61837
39.0	−.20884	.04833	.17960	.31608	.46139	.62106
40.0	−.20612	.05091	.18214	.31861	.46394	.62366
41.0	−.20351	.05339	.18459	.32105	.46639	.62616
42.0	−.20099	.05578	.18695	.32340	.46876	.62858
43.0	−.19856	.05809	.18923	.32567	.47105	.63091
44.0	−.19622	.06032	.19143	.32787	.47326	.63317
45.0	−.19396	.06247	.19356	.32999	.47540	.63535
46.0	−.19177	.06455	.19562	.33204	.47747	.63747
47.0	−.18966	.06656	.19761	.33403	.47948	.63952
48.0	−.18761	.06851	.19954	.33596	.48142	.64151
49.0	−.18563	.07040	.20141	.33783	.48331	.64343
50.0	−.18372	.07224	.20322	.33964	.48514	.64531
60.0	−.16732	.08795	.21880	.35523	.50091	.66145
70.0	−.15466	.10015	.23093	.36740	.51325	.67410
80.0	−.14449	.10998	.24071	.37724	.52324	.68437
90.0	−.13610	.11812	.24883	.38541	.53155	.69293
100.0	−.12902	.12500	.25571	.39234	.53861	.70020
110.0	−.12294	.13093	.26164	.39832	.54470	.70649
120.0	−.11764	.13610	.26681	.40355	.55003	.71199

$\gamma = .10$

$R_1 \backslash n$	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	.15337	.40257	.71734	1.22515	1.39733	1.74058
3.0	.30876	.53478	.84005	1.36082	1.54215	1.90734
4.0	.39642	.61707	.92238	1.45520	1.64277	2.02230
5.0	.45623	.67525	.98218	1.52454	1.71668	2.10651
6.0	.50079	.71941	1.02822	1.57830	1.77399	2.17175
7.0	.53580	.75450	1.06516	1.62165	1.82020	2.22435
8.0	.56432	.78333	1.09570	1.65763	1.85858	2.26803
9.0	.58818	.80759	1.12153	1.68817	1.89115	2.30512
10.0	.60854	.82840	1.14378	1.71454	1.91929	2.33717
11.0	.62621	.84653	1.16322	1.73763	1.94395	2.36526
12.0	.64173	.86251	1.18041	1.75810	1.96580	2.39017
13.0	.65553	.87674	1.19576	1.77641	1.98536	2.41246
14.0	.66790	.88954	1.20958	1.79292	2.00301	2.43259
15.0	.67907	.90112	1.22213	1.80793	2.01905	2.45088
16.0	.68924	.91168	1.23358	1.82165	2.03372	2.46761
17.0	.69855	.92136	1.24409	1.83426	2.04720	2.48300
18.0	.70711	.93028	1.25379	1.84591	2.05965	2.49722
19.0	.71502	.93853	1.26277	1.85671	2.07121	2.51041
20.0	.72236	.94620	1.27113	1.86677	2.08197	2.52270
21.0	.72920	.95335	1.27893	1.87616	2.09203	2.53419
22.0	.73559	.96004	1.28624	1.88497	2.10145	2.54496
23.0	.74158	.96631	1.29310	1.89325	2.11031	2.55509
24.0	.74721	.97222	1.29956	1.90105	2.11866	2.56463
25.0	.75252	.97779	1.30566	1.90842	2.12655	2.57365
26.0	.75754	.98305	1.31143	1.91540	2.13403	2.58220
27.0	.76228	.98804	1.31690	1.92202	2.14111	2.59030
28.0	.76678	.99278	1.32209	1.92831	2.14785	2.59801
29.0	.77106	.99728	1.32704	1.93430	2.15427	2.60535
30.0	.77514	1.00157	1.33175	1.94001	2.16039	2.61235
31.0	.77902	1.00566	1.33625	1.94547	2.16623	2.61904
32.0	.78273	1.00957	1.34055	1.95069	2.17183	2.62544
33.0	.78628	1.01332	1.34467	1.95569	2.17718	2.63157
34.0	.78968	1.01690	1.34862	1.96048	2.18232	2.63745
35.0	.79294	1.02034	1.35241	1.96508	2.18725	2.64310
36.0	.79607	1.02364	1.35605	1.96951	2.19200	2.64853
37.0	.79907	1.02682	1.35955	1.97377	2.19656	2.65376
38.0	.80196	1.02988	1.36292	1.97787	2.20096	2.65880
39.0	.80475	1.03282	1.36617	1.98182	2.20520	2.66365
40.0	.80743	1.03566	1.36931	1.98564	2.20929	2.66834
41.0	.81002	1.03841	1.37233	1.98933	2.21324	2.67287
42.0	.81253	1.04105	1.37526	1.99289	2.21707	2.67725
43.0	.81494	1.04362	1.37809	1.99634	2.22076	2.68148
44.0	.81728	1.04609	1.38083	1.99967	2.22434	2.68559
45.0	.81955	1.04849	1.38348	2.00291	2.22781	2.68956
46.0	.82174	1.05082	1.38605	2.00604	2.23117	2.69342
47.0	.82387	1.05307	1.38854	2.00909	2.23444	2.69716
48.0	.82593	1.05526	1.39096	2.01204	2.23760	2.70079
49.0	.82793	1.05738	1.39331	2.01491	2.24068	2.70432
50.0	.82987	1.05944	1.39559	2.01769	2.24367	2.70774
60.0	.84665	1.07727	1.41536	2.04186	2.26961	2.73749
70.0	.85983	1.09131	1.43095	2.06096	2.29011	2.76102
80.0	.87055	1.10273	1.44366	2.07655	2.30686	2.78025
90.0	.87949	1.11227	1.45429	2.08961	2.32088	2.79636
100.0	.88709	1.12040	1.46335	2.10076	2.33286	2.81013
110.0	.89367	1.12744	1.47121	2.11043	2.34326	2.82207
120.0	.89943	1.13361	1.47810	2.11892	2.35239	2.83256

Q

$\gamma = .10$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	1.87138	2.14759	2.25714	2.49459	2.80203	3.08087
3.0	2.04729	2.34378	2.46162	2.71734	3.04895	3.35002
4.0	2.16817	2.47771	2.60088	2.86839	3.21562	3.53113
5.0	2.25662	2.57547	2.70245	2.97839	3.33680	3.66263
6.0	2.32510	2.65110	2.78100	3.06340	3.43036	3.76411
7.0	2.38031	2.71204	2.84428	3.13185	3.50569	3.84579
8.0	2.42615	2.76263	2.89681	3.18867	3.56819	3.91355
9.0	2.46508	2.80559	2.94141	3.23691	3.62125	3.97106
10.0	2.49872	2.84271	2.97996	3.27859	3.66710	4.02076
11.0	2.52820	2.87525	3.01374	3.31513	3.70729	4.06432
12.0	2.55434	2.90410	3.04370	3.34753	3.74292	4.10295
13.0	2.57774	2.92993	3.07052	3.37654	3.77483	4.13753
14.0	2.59887	2.95325	3.09474	3.40273	3.80364	4.16876
15.0	2.61808	2.97446	3.11675	3.42655	3.82984	4.19716
16.0	2.63565	2.99386	3.13690	3.44834	3.85381	4.22315
17.0	2.65180	3.01170	3.15543	3.46838	3.87586	4.24705
18.0	2.66673	3.02819	3.17255	3.48690	3.89624	4.26914
19.0	2.68059	3.04349	3.18844	3.50409	3.91515	4.28964
20.0	2.69350	3.05774	3.20325	3.52011	3.93277	4.30875
21.0	2.70556	3.07107	3.21709	3.53509	3.94925	4.32661
22.0	2.71687	3.08357	3.23006	3.54913	3.96470	4.34337
23.0	2.72751	3.09532	3.24227	3.56234	3.97923	4.35912
24.0	2.73754	3.10640	3.25378	3.57479	3.99294	4.37398
25.0	2.74701	3.11687	3.26465	3.58656	4.00589	4.38802
26.0	2.75599	3.12679	3.27495	3.59770	4.01815	4.40132
27.0	2.76450	3.13620	3.28473	3.60828	4.02980	4.41395
28.0	2.77260	3.14515	3.29403	3.61834	4.04087	4.42595
29.0	2.78031	3.15367	3.30288	3.62793	4.05142	4.43739
30.0	2.78767	3.16180	3.31133	3.63707	4.06148	4.44830
31.0	2.79470	3.16957	3.31940	3.64580	4.07109	4.45873
32.0	2.80142	3.17701	3.32712	3.65416	4.08030	4.46871
33.0	2.80786	3.18413	3.33452	3.66217	4.08911	4.47827
34.0	2.81404	3.19096	3.34162	3.66986	4.09757	4.48744
35.0	2.81998	3.19753	3.34844	3.67724	4.10570	4.49625
36.0	2.82569	3.20384	3.35499	3.68434	4.11351	4.50473
37.0	2.83118	3.20991	3.36131	3.69117	4.12103	4.51288
38.0	2.83647	3.21577	3.36739	3.69775	4.12828	4.52074
39.0	2.84158	3.22141	3.37325	3.70410	4.13527	4.52832
40.0	2.84651	3.22686	3.37891	3.71023	4.14202	4.53564
41.0	2.85127	3.23212	3.38438	3.71615	4.14853	4.54271
42.0	2.85587	3.23721	3.38967	3.72188	4.15484	4.54955
43.0	2.86032	3.24214	3.39479	3.72742	4.16094	4.55617
44.0	2.86463	3.24691	3.39974	3.73278	4.16685	4.56258
45.0	2.86881	3.25153	3.40455	3.73798	4.17257	4.56879
46.0	2.87286	3.25601	3.40920	3.74303	4.17813	4.57481
47.0	2.87680	3.26036	3.41372	3.74792	4.18351	4.58065
48.0	2.88061	3.26459	3.41811	3.75267	4.18875	4.58633
49.0	2.88432	3.26869	3.42237	3.75729	4.19383	4.59184
50.0	2.88793	3.27268	3.42652	3.76178	4.19877	4.59720
60.0	2.91920	3.30729	3.46248	3.80072	4.24166	4.64373
70.0	2.94394	3.33467	3.49094	3.83154	4.27561	4.68056
80.0	2.96416	3.35706	3.51421	3.85675	4.30338	4.71069
90.0	2.98111	3.37583	3.53371	3.87788	4.32666	4.73596
100.0	2.99559	3.39187	3.55038	3.89594	4.34656	4.75755
110.0	3.00816	3.40578	3.56485	3.91162	4.36383	4.77629
120.0	3.01920	3.41801	3.57756	3.92540	4.37901	4.79277

$\gamma = .20$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	— .97325	— .49282	— .28503	— .09088	.09696	.28764
3.0	— .61237	— .27587	— .11588	.04310	.20548	.37738
4.0	— .48924	— .18658	— .03873	.11075	.26580	.43213
5.0	— .42081	— .13296	.00950	.15470	.30646	.47034
6.0	— .37540	— .09578	.04366	.18649	.33645	.49908
7.0	— .34232	— .06793	.06962	.21097	.35984	.52175
8.0	— .31679	— .04599	.09025	.23061	.37877	.54025
9.0	— .29630	— .02812	.10720	.24685	.39452	.55574
10.0	— .27936	— .01317	.12144	.26058	.40791	.56897
11.0	— .26505	— .00042	.13365	.27239	.41948	.58045
12.0	— .25274	.01062	.14426	.28270	.42960	.59053
13.0	— .24202	.02032	.15361	.29180	.43858	.59948
14.0	— .23256	.02891	.16192	.29992	.44660	.60751
15.0	— .22413	.03661	.16938	.30723	.45382	.61475
16.0	— .21656	.04356	.17613	.31384	.46039	.62134
17.0	— .20971	.04986	.18226	.31987	.46638	.62737
18.0	— .20348	.05563	.18788	.32540	.47188	.63291
19.0	— .19777	.06092	.19304	.33049	.47695	.63802
20.0	— .19251	.06580	.19782	.33520	.48165	.64277
21.0	— .18766	.07033	.20224	.33958	.48602	.64719
22.0	— .18316	.07454	.20637	.34365	.49009	.65131
23.0	— .17896	.07846	.21022	.34747	.49391	.65518
24.0	— .17504	.08214	.21383	.35104	.49749	.65881
25.0	— .17137	.08559	.21722	.35441	.50086	.66223
26.0	— .16792	.08884	.22041	.35758	.50405	.66546
27.0	— .16467	.09191	.22343	.36058	.50705	.66852
28.0	— .16161	.09480	.22628	.36341	.50990	.67141
29.0	— .15870	.09755	.22899	.36610	.51261	.67417
30.0	— .15595	.10015	.23156	.36866	.51518	.67679
31.0	— .15334	.10263	.23400	.37110	.51764	.67928
32.0	— .15086	.10499	.23633	.37342	.51997	.68167
33.0	— .14849	.10724	.23856	.37564	.52221	.68395
34.0	— .14623	.10940	.24068	.37776	.52435	.68613
35.0	— .14407	.11145	.24272	.37979	.52640	.68822
36.0	— .14200	.11342	.24467	.38174	.52836	.69022
37.0	— .14002	.11532	.24654	.38361	.53025	.69215
38.0	— .13812	.11713	.24834	.38541	.53206	.69401
39.0	— .13630	.11888	.25007	.38714	.53381	.69579
40.0	— .13454	.12055	.25173	.38880	.53549	.69751
41.0	— .13286	.12217	.25333	.39041	.53711	.69917
42.0	— .13123	.12373	.25488	.39195	.53868	.70077
43.0	— .12966	.12523	.25637	.39345	.54019	.70232
44.0	— .12815	.12669	.25781	.39489	.54165	.70382
45.0	— .12669	.12809	.25921	.39629	.54307	.70526
46.0	— .12528	.12945	.26056	.39764	.54443	.70666
47.0	— .12391	.13076	.26186	.39895	.54576	.70802
48.0	— .12259	.13203	.26313	.40022	.54705	.70934
49.0	— .12131	.13327	.26435	.40145	.54829	.71062
50.0	— .12007	.13446	.26554	.40264	.54950	.71186
60.0	— .10944	.14473	.27577	.41291	.55993	.72257
70.0	— .10122	.15272	.28373	.42093	.56809	.73096
80.0	— .09461	.15915	.29017	.42742	.57469	.73776
90.0	— .08914	.16449	.29551	.43282	.58019	.74343
100.0	— .08453	.16901	.30003	.43739	.58486	.74825
110.0	— .08056	.17290	.30393	.44133	.58889	.75242
120.0	— .07711	.17629	.30733	.44478	.59241	.75606

$\gamma = .20$

$\frac{R_t}{n}$	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	.49377	.73728	1.07699	1.67207	1.88149	2.30532
3.0	.56869	.79914	1.12597	1.71027	1.91850	2.34222
4.0	.61926	.84680	1.17239	1.76012	1.97067	2.40014
5.0	.65583	.88260	1.20882	1.80105	2.01387	2.44858
6.0	.68384	.91053	1.23781	1.83422	2.04900	2.48814
7.0	.70620	.93308	1.26148	1.86160	2.07804	2.52092
8.0	.72459	.95176	1.28125	1.88464	2.10251	2.54859
9.0	.74007	.96759	1.29809	1.90437	2.12349	2.57234
10.0	.75336	.98123	1.31267	1.92152	2.14174	2.59302
11.0	.76493	.99315	1.32545	1.93660	2.15781	2.61124
12.0	.77512	1.00368	1.33679	1.95002	2.17210	2.62747
13.0	.78420	1.01309	1.34693	1.96205	2.18493	2.64204
14.0	.79235	1.02155	1.35608	1.97293	2.19653	2.65522
15.0	.79973	1.02922	1.36439	1.98283	2.20710	2.66724
16.0	.80644	1.03622	1.37198	1.99189	2.21677	2.67824
17.0	.81260	1.04264	1.37896	2.00023	2.22567	2.68837
18.0	.81826	1.04856	1.38540	2.00794	2.23390	2.69775
19.0	.82350	1.05404	1.39137	2.01510	2.24155	2.70646
20.0	.82837	1.05914	1.39692	2.02176	2.24867	2.71457
21.0	.83290	1.06389	1.40211	2.02800	2.25533	2.72217
22.0	.83714	1.06834	1.40697	2.03384	2.26158	2.72929
23.0	.84111	1.07251	1.41154	2.03934	2.26745	2.73599
24.0	.84485	1.07644	1.41584	2.04452	2.27299	2.74231
25.0	.84837	1.08014	1.41990	2.04941	2.27823	2.74828
26.0	.85170	1.08365	1.42374	2.05405	2.28319	2.75394
27.0	.85485	1.08697	1.42738	2.05844	2.28789	2.75931
28.0	.85784	1.09012	1.43084	2.06262	2.29237	2.76442
29.0	.86068	1.09312	1.43413	2.06661	2.29663	2.76929
30.0	.86339	1.09597	1.43727	2.07040	2.30069	2.77393
31.0	.86597	1.09870	1.44027	2.07403	2.30458	2.77837
32.0	.86844	1.10130	1.44314	2.07750	2.30829	2.78262
33.0	.87079	1.10379	1.44588	2.08082	2.31185	2.78668
34.0	.87305	1.10618	1.44851	2.08401	2.31526	2.79059
35.0	.87522	1.10847	1.45103	2.08707	2.31854	2.79433
36.0	.87729	1.11067	1.45346	2.09002	2.32169	2.79794
37.0	.87929	1.11278	1.45579	2.09285	2.32473	2.80141
38.0	.88121	1.11482	1.45804	2.09558	2.32765	2.80475
39.0	.88307	1.11678	1.46020	2.09821	2.33047	2.80798
40.0	.88485	1.11867	1.46229	2.10075	2.33319	2.81109
41.0	.88657	1.12050	1.46431	2.10320	2.33582	2.81409
42.0	.88823	1.12226	1.46625	2.10557	2.33836	2.81700
43.0	.88984	1.12396	1.46814	2.10786	2.34081	2.81981
44.0	.89140	1.12561	1.46996	2.11008	2.34319	2.82254
45.0	.89290	1.12721	1.47173	2.11223	2.34550	2.82518
46.0	.89436	1.12876	1.47344	2.11432	2.34773	2.82774
47.0	.89577	1.13026	1.47510	2.11634	2.34990	2.83022
48.0	.89714	1.13171	1.47671	2.11830	2.35201	2.83263
49.0	.89847	1.13313	1.47828	2.12021	2.35405	2.83497
50.0	.89976	1.13450	1.47980	2.12207	2.35604	2.83725
60.0	.91091	1.14637	1.49296	2.13814	2.37328	2.85700
70.0	.91967	1.15570	1.50333	2.15083	2.38690	2.87262
80.0	.92679	1.16330	1.51178	2.16119	2.39803	2.88539
90.0	.93272	1.16964	1.51885	2.16987	2.40734	2.89608
100.0	.93777	1.17504	1.52487	2.17727	2.41530	2.90521
110.0	.94213	1.17971	1.53009	2.18369	2.42220	2.91314
120.0	.94596	1.18381	1.53467	2.18933	2.42825	2.92010

$\gamma=.20$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	2.46833	2.81450	2.95235	3.25192	3.64109	3.99497
3.0	2.50572	2.85350	2.99215	3.29368	3.68572	4.04243
4.0	2.56610	2.91945	3.06041	3.36711	3.76609	4.12926
5.0	2.61674	2.97496	3.11793	3.42909	3.83403	4.20273
6.0	2.65812	3.02039	3.16502	3.47987	3.88972	4.26298
7.0	2.69244	3.05809	3.20411	3.52204	3.93598	4.31304
8.0	2.72141	3.08995	3.23715	3.55769	3.97510	4.35538
9.0	2.74630	3.11732	3.26554	3.58833	4.00873	4.39178
10.0	2.76796	3.14117	3.29027	3.61503	4.03805	4.42352
11.0	2.78706	3.16219	3.31208	3.63858	4.06391	4.45152
12.0	2.80407	3.18092	3.33152	3.65957	4.08696	4.47647
13.0	2.81935	3.19775	3.34898	3.67843	4.10768	4.49891
14.0	2.83318	3.21299	3.36479	3.69551	4.12644	4.51923
15.0	2.84578	3.22687	3.37920	3.71108	4.14354	4.53775
16.0	2.85732	3.23959	3.39240	3.72535	4.15922	4.55473
17.0	2.86795	3.25131	3.40457	3.73849	4.17367	4.57038
18.0	2.87779	3.26216	3.41582	3.75066	4.18704	4.58487
19.0	2.88693	3.27224	3.42628	3.76196	4.19947	4.59833
20.0	2.89544	3.28163	3.43604	3.77251	4.21106	4.61089
21.0	2.90341	3.29042	3.44516	3.78237	4.22190	4.62264
22.0	2.91089	3.29867	3.45373	3.79163	4.23208	4.63367
23.0	2.91792	3.30643	3.46179	3.80034	4.24166	4.64405
24.0	2.92456	3.31376	3.46939	3.80856	4.25070	4.65384
25.0	2.93083	3.32068	3.47657	3.81634	4.25925	4.66310
26.0	2.93677	3.32724	3.48338	3.82370	4.26735	4.67188
27.0	2.94241	3.33347	3.48985	3.83069	4.27504	4.68022
28.0	2.94777	3.33939	3.49600	3.83735	4.28235	4.68814
29.0	2.95288	3.34503	3.50186	3.84368	4.28932	4.69570
30.0	2.95776	3.35042	3.50745	3.84973	4.29598	4.70291
31.0	2.96242	3.35556	3.51280	3.85551	4.30233	4.70980
32.0	2.96688	3.36049	3.51791	3.86105	4.30842	4.71640
33.0	2.97115	3.36521	3.52281	3.86635	4.31425	4.72272
34.0	2.97525	3.36974	3.52752	3.87144	4.31985	4.72879
35.0	2.97919	3.37409	3.53203	3.87632	4.32523	4.73462
36.0	2.98298	3.37827	3.53638	3.88102	4.33040	4.74023
37.0	2.98662	3.38230	3.54056	3.88555	4.33538	4.74563
38.0	2.99013	3.38618	3.54459	3.88991	4.34018	4.75083
39.0	2.99352	3.38992	3.54848	3.89412	4.34481	4.75585
40.0	2.99679	3.39353	3.55223	3.89818	4.34928	4.76069
41.0	2.99995	3.39702	3.55586	3.90210	4.35359	4.76537
42.0	3.00300	3.40040	3.55936	3.90590	4.35777	4.76990
43.0	3.00596	3.40367	3.56276	3.90957	4.36181	4.77428
44.0	3.00882	3.40683	3.56604	3.91313	4.36573	4.77853
45.0	3.01159	3.40990	3.56923	3.91657	4.36952	4.78264
46.0	3.01428	3.41287	3.57232	3.91992	4.37320	4.78663
47.0	3.01689	3.41575	3.57531	3.92316	4.37677	4.79050
48.0	3.01943	3.41856	3.57822	3.92631	4.38024	4.79426
49.0	3.02189	3.42128	3.58105	3.92937	4.38360	4.79791
50.0	3.02428	3.42392	3.58380	3.93235	4.38688	4.80147
60.0	3.04504	3.44688	3.60765	3.95817	4.41531	4.83230
70.0	3.06146	3.46505	3.62653	3.97860	4.43781	4.85670
80.0	3.07488	3.47990	3.64196	3.99532	4.45621	4.87666
90.0	3.08613	3.49235	3.65489	4.00933	4.47164	4.89340
100.0	3.09573	3.50298	3.66595	4.02130	4.48483	4.90771
110.0	3.10407	3.51221	3.67553	4.03168	4.49627	4.92012
120.0	3.11139	3.52031	3.68396	4.04081	4.50633	4.93104

$\gamma = .40$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	— .22975	.09237	.25457	.42457	.60878	.81586
3.0	— .16667	.12012	.26662	.41983	.58443	.76726
4.0	— .13834	.13677	.27796	.42572	.58435	.76025
5.0	— .12107	.14826	.28684	.43195	.58775	.76048
6.0	— .10908	.15684	.29387	.43744	.59161	.76256
7.0	— .10010	.16356	.29957	.44214	.59528	.76509
8.0	— .09304	.16902	.30431	.44618	.59860	.76765
9.0	— .08731	.17356	.30833	.44969	.60159	.77008
10.0	— .08252	.17743	.31180	.45276	.60427	.77235
11.0	— .07845	.18078	.31482	.45548	.60669	.77445
12.0	— .07493	.18370	.31749	.45791	.60887	.77639
13.0	— .07184	.18630	.31987	.46009	.61085	.77817
14.0	— .06911	.18862	.32201	.46206	.61267	.77982
15.0	— .06667	.19070	.32395	.46386	.61433	.78135
16.0	— .06447	.19260	.32572	.46551	.61586	.78277
17.0	— .06248	.19433	.32734	.46702	.61728	.78410
18.0	— .06066	.19591	.32883	.46842	.61860	.78533
19.0	— .05899	.19738	.33020	.46972	.61983	.78649
20.0	— .05745	.19873	.33148	.47094	.62098	.78758
21.0	— .05603	.19999	.33268	.47207	.62205	.78861
22.0	— .05470	.20117	.33379	.47313	.62307	.78958
23.0	— .05347	.20227	.33483	.47412	.62402	.79049
24.0	— .05232	.20330	.33582	.47506	.62492	.79136
25.0	— .05123	.20427	.33674	.47595	.62577	.79218
26.0	— .05022	.20518	.33762	.47679	.62658	.79296
27.0	— .04926	.20605	.33844	.47759	.62735	.79371
28.0	— .04835	.20686	.33923	.47834	.62808	.79442
29.0	— .04749	.20764	.33998	.47906	.62878	.79510
30.0	— .04668	.20838	.34069	.47975	.62945	.79575
31.0	— .04591	.20908	.34136	.48040	.63008	.79637
32.0	— .04517	.20976	.34201	.48103	.63069	.79697
33.0	— .04447	.21040	.34263	.48163	.63128	.79754
34.0	— .04380	.21101	.34322	.48220	.63184	.79809
35.0	— .04316	.21160	.34379	.48276	.63238	.79862
36.0	— .04255	.21216	.34433	.48328	.63289	.79913
37.0	— .04196	.21270	.34485	.48379	.63339	.79962
38.0	— .04140	.21322	.34536	.48428	.63387	.80009
39.0	— .04085	.21372	.34584	.48476	.63434	.80055
40.0	— .04033	.21420	.34631	.48521	.63479	.80100
41.0	— .03983	.21467	.34676	.48565	.63522	.80142
42.0	— .03935	.21511	.34720	.48608	.63564	.80184
43.0	— .03888	.21555	.34762	.48649	.63604	.80224
44.0	— .03843	.21596	.34802	.48689	.63643	.80263
45.0	— .03800	.21637	.34842	.48727	.63681	.80301
46.0	— .03758	.21676	.34880	.48765	.63718	.80337
47.0	— .03717	.21714	.34917	.48801	.63754	.80373
48.0	— .03678	.21751	.34952	.48836	.63789	.80407
49.0	— .03639	.21786	.34987	.48870	.63823	.80441
50.0	— .03602	.21821	.35021	.48903	.63855	.80474
60.0	— .03285	.22118	.35312	.49190	.64140	.80758
70.0	— .03040	.22350	.35540	.49415	.64364	.80984
80.0	— .02842	.22538	.35725	.49599	.64548	.81169
90.0	— .02679	.22694	.35879	.49752	.64702	.81324
100.0	— .02540	.22826	.36010	.49883	.64833	.81457
110.0	— .02421	.22940	.36123	.49996	.64946	.81573
120.0	— .02318	.23040	.36222	.50094	.65046	.81674

$\gamma = .40$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	1.05979	1.36890	1.82659	2.67232	2.97779	3.60303
3.0	.97998	1.24692	1.64048	2.37154	2.63724	3.18289
4.0	.96455	1.22056	1.59798	2.30027	2.55596	3.08150
5.0	.96101	1.21226	1.58274	2.27280	2.52424	3.04130
6.0	.96101	1.20967	1.57643	2.26002	2.50922	3.02184
7.0	.96225	1.20932	1.57383	2.25355	2.50143	3.01145
8.0	.96394	1.20996	1.57299	2.25022	2.49726	3.00564
9.0	.96576	1.21104	1.57306	2.24859	2.49507	3.00236
10.0	.96757	1.21232	1.57360	2.24795	2.49404	3.00058
11.0	.96933	1.21367	1.57441	2.24790	2.49372	2.99974
12.0	.97099	1.21502	1.57536	2.24822	2.49384	2.99949
13.0	.97256	1.21635	1.57637	2.24876	2.49424	2.99964
14.0	.97404	1.21764	1.57742	2.24945	2.49483	3.00004
15.0	.97543	1.21887	1.57846	2.25023	2.49553	3.00062
16.0	.97674	1.22005	1.57949	2.25106	2.49631	3.00131
17.0	.97797	1.22118	1.58050	2.25192	2.49713	3.00208
18.0	.97912	1.22225	1.58147	2.25279	2.49798	3.00290
19.0	.98022	1.22328	1.58242	2.25366	2.49883	3.00375
20.0	.98125	1.22425	1.58333	2.25452	2.49969	3.00461
21.0	.98222	1.22518	1.58421	2.25536	2.50054	3.00547
22.0	.98315	1.22607	1.58506	2.25619	2.50137	3.00633
23.0	.98403	1.22691	1.58588	2.25701	2.50220	3.00719
24.0	.98487	1.22772	1.58667	2.25780	2.50300	3.00803
25.0	.98566	1.22849	1.58743	2.25857	2.50379	3.00886
26.0	.98642	1.22924	1.58816	2.25933	2.50456	3.00968
27.0	.98715	1.22995	1.58886	2.26006	2.50531	3.01048
28.0	.98784	1.23063	1.58954	2.26077	2.50604	3.01126
29.0	.98851	1.23128	1.59020	2.26146	2.50675	3.01202
30.0	.98914	1.23191	1.59083	2.26213	2.50744	3.01277
31.0	.98975	1.23252	1.59144	2.26278	2.50812	3.01350
32.0	.99034	1.23310	1.59203	2.26342	2.50877	3.01421
33.0	.99091	1.23367	1.59261	2.26403	2.50941	3.01490
34.0	.99145	1.23421	1.59316	2.26463	2.51004	3.01558
35.0	.99197	1.23473	1.59369	2.26521	2.51064	3.01624
36.0	.99248	1.23524	1.59421	2.26578	2.51123	3.01688
37.0	.99297	1.23573	1.59472	2.26633	2.51181	3.01751
38.0	.99344	1.23620	1.59521	2.26687	2.51237	3.01812
39.0	.99390	1.23666	1.59568	2.26739	2.51291	3.01872
40.0	.99434	1.23711	1.59614	2.26790	2.51344	3.01930
41.0	.99476	1.23754	1.59659	2.26840	2.51396	3.01987
42.0	.99518	1.23796	1.59702	2.26888	2.51447	3.02043
43.0	.99558	1.23837	1.59744	2.26935	2.51496	3.02097
44.0	.99597	1.23876	1.59785	2.26981	2.51544	3.02151
45.0	.99635	1.23914	1.59825	2.27026	2.51591	3.02203
46.0	.99672	1.23952	1.59864	2.27070	2.51637	3.02253
47.0	.99707	1.23988	1.59902	2.27112	2.51682	3.02303
48.0	.99742	1.24023	1.59939	2.27154	2.51726	3.02352
49.0	.99776	1.24058	1.59976	2.27195	2.51769	3.02399
50.0	.99809	1.24091	1.60011	2.27235	2.51811	3.02446
60.0	1.00096	1.24386	1.60322	2.27589	2.52184	3.02861
70.0	1.00325	1.24622	1.60573	2.27880	2.52491	3.03205
80.0	1.00514	1.24818	1.60783	2.28124	2.52750	3.03495
90.0	1.00673	1.24984	1.60961	2.28333	2.52971	3.03744
100.0	1.00809	1.25126	1.61115	2.28514	2.53163	3.03961
110.0	1.00928	1.25250	1.61250	2.28673	2.53333	3.04153
120.0	1.01033	1.25360	1.61369	2.28814	2.53483	3.04323

$\gamma = .40$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	3.84528	4.36193	4.56833	5.01789	5.60350	6.13716
3.0	3.39473	3.84706	4.02791	4.42202	4.93572	5.40407
4.0	3.28567	3.72178	3.89621	4.27639	4.77205	5.22405
5.0	3.24223	3.67155	3.84328	4.21763	4.70578	5.15098
6.0	3.22110	3.64689	3.81723	4.18858	4.67286	5.11457
7.0	3.20973	3.63346	3.80299	4.17261	4.65466	5.09437
8.0	3.20330	3.62575	3.79478	4.16332	4.64399	5.08246
9.0	3.19962	3.62123	3.78993	4.15777	4.63756	5.07524
10.0	3.19757	3.61862	3.78710	4.15448	4.63368	5.07084
11.0	3.19653	3.61720	3.78554	4.15260	4.63141	5.06822
12.0	3.19616	3.61656	3.78479	4.15164	4.63019	5.06677
13.0	3.19621	3.61643	3.78460	4.15131	4.62968	5.06612
14.0	3.19655	3.61665	3.78477	4.15139	4.62966	5.06601
15.0	3.19709	3.61711	3.78521	4.15177	4.62997	5.06627
16.0	3.19775	3.61773	3.78581	4.15235	4.63052	5.06681
17.0	3.19851	3.61847	3.78654	4.15307	4.63124	5.06753
18.0	3.19932	3.61928	3.78735	4.15389	4.63208	5.06838
19.0	3.20017	3.62013	3.78822	4.15477	4.63299	5.06933
20.0	3.20104	3.62102	3.78912	4.15570	4.63396	5.07034
21.0	3.20191	3.62193	3.79004	4.15665	4.63496	5.07139
22.0	3.20279	3.62284	3.79097	4.15762	4.63599	5.07247
23.0	3.20366	3.62376	3.79190	4.15860	4.63702	5.07356
24.0	3.20453	3.62466	3.79282	4.15957	4.63805	5.07466
25.0	3.20538	3.62556	3.79374	4.16053	4.63909	5.07575
26.0	3.20621	3.62645	3.79465	4.16149	4.64011	5.07684
27.0	3.20703	3.62732	3.79554	4.16243	4.64112	5.07791
28.0	3.20784	3.62817	3.79642	4.16336	4.64211	5.07897
29.0	3.20862	3.62901	3.79728	4.16427	4.64310	5.08002
30.0	3.20939	3.62983	3.79813	4.16516	4.64406	5.08105
31.0	3.21014	3.63064	3.79895	4.16604	4.64500	5.08206
32.0	3.21088	3.63143	3.79976	4.16690	4.64593	5.08305
33.0	3.21159	3.63219	3.80055	4.16774	4.64684	5.08402
34.0	3.21229	3.63295	3.80133	4.16857	4.64773	5.08498
35.0	3.21298	3.63368	3.80208	4.16937	4.64860	5.08591
36.0	3.21364	3.63440	3.80282	4.17016	4.64946	5.08683
37.0	3.21429	3.63510	3.80355	4.17093	4.65029	5.08772
38.0	3.21493	3.63579	3.80425	4.17168	4.65111	5.08860
39.0	3.21555	3.63646	3.80494	4.17242	4.65191	5.08946
40.0	3.21616	3.63711	3.80562	4.17314	4.65269	5.09030
41.0	3.21675	3.63775	3.80628	4.17385	4.65346	5.09112
42.0	3.21733	3.63838	3.80693	4.17454	4.65421	5.09192
43.0	3.21789	3.63899	3.80756	4.17521	4.65494	5.09271
44.0	3.21844	3.63959	3.80818	4.17587	4.65566	5.09348
45.0	3.21898	3.64018	3.80878	4.17652	4.65636	5.09424
46.0	3.21951	3.64075	3.80937	4.17715	4.65705	5.09498
47.0	3.22003	3.64131	3.80995	4.17777	4.65772	5.09570
48.0	3.22053	3.64186	3.81052	4.17838	4.65838	5.09641
49.0	3.22103	3.64239	3.81107	4.17897	4.65903	5.09711
50.0	3.22151	3.64292	3.81161	4.17955	4.65966	5.09779
60.0	3.22584	3.64764	3.81649	4.18478	4.66536	5.10393
70.0	3.22943	3.65155	3.82054	4.18914	4.67012	5.10906
80.0	3.23246	3.65487	3.82398	4.19283	4.67416	5.11342
90.0	3.23506	3.65773	3.82693	4.19601	4.67764	5.11718
100.0	3.23734	3.66022	3.82951	4.19879	4.68069	5.12047
110.0	3.23934	3.66242	3.83179	4.20125	4.68338	5.12338
120.0	3.24112	3.66438	3.83383	4.20344	4.68578	5.12598

$\gamma = .50$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	.00000	.32031	.49223	.67899	.88735	1.12703
3.0	.00000	.28667	.43745	.59798	.77324	.97068
4.0	.00000	.27540	.41962	.57246	.73847	.92456
5.0	.00000	.26979	.41083	.56002	.72173	.90263
6.0	.00000	.26645	.40561	.55268	.71191	.88984
7.0	.00000	.26423	.40216	.54784	.70546	.88147
8.0	.00000	.26265	.39971	.54441	.70091	.87557
9.0	.00000	.26148	.39788	.54186	.69752	.87119
10.0	.00000	.26056	.39646	.53988	.69490	.86781
11.0	.00000	.25983	.39533	.53830	.69281	.86512
12.0	.00000	.25924	.39441	.53702	.69111	.86294
13.0	.00000	.25874	.39364	.53595	.68970	.86112
14.0	.00000	.25832	.39300	.53505	.68851	.85959
15.0	.00000	.25796	.39244	.53428	.68749	.85828
16.0	.00000	.25765	.39196	.53361	.68661	.85715
17.0	.00000	.25738	.39154	.53303	.68584	.85616
18.0	.00000	.25714	.39117	.53252	.68517	.85530
19.0	.00000	.25693	.39085	.53206	.68457	.85452
20.0	.00000	.25674	.39055	.53165	.68403	.85384
21.0	.00000	.25657	.39029	.53129	.68355	.85322
22.0	.00000	.25641	.39005	.53096	.68311	.85266
23.0	.00000	.25627	.38983	.53066	.68272	.85215
24.0	.00000	.25615	.38964	.53038	.68235	.85169
25.0	.00000	.25603	.38946	.53013	.68202	.85126
26.0	.00000	.25592	.38929	.52990	.68172	.85087
27.0	.00000	.25582	.38914	.52969	.68144	.85051
28.0	.00000	.25573	.38899	.52949	.68118	.85018
29.0	.00000	.25564	.38886	.52931	.68094	.84987
30.0	.00000	.25556	.38874	.52914	.68071	.84958
31.0	.00000	.25549	.38862	.52898	.68050	.84932
32.0	.00000	.25542	.38852	.52883	.68031	.84907
33.0	.00000	.25536	.38842	.52869	.68013	.84883
34.0	.00000	.25529	.38832	.52856	.67995	.84861
35.0	.00000	.25524	.38823	.52844	.67979	.84840
36.0	.00000	.25518	.38815	.52832	.67964	.84821
37.0	.00000	.25513	.38807	.52821	.67950	.84802
38.0	.00000	.25508	.38800	.52811	.67936	.84785
39.0	.00000	.25504	.38793	.52801	.67923	.84768
40.0	.00000	.25499	.38786	.52792	.67911	.84753
41.0	.00000	.25495	.38779	.52783	.67899	.84738
42.0	.00000	.25491	.38773	.52774	.67888	.84724
43.0	.00000	.25488	.38768	.52766	.67878	.84710
44.0	.00000	.25484	.38762	.52759	.67868	.84698
45.0	.00000	.25481	.38757	.52751	.67858	.84685
46.0	.00000	.25477	.38752	.52744	.67849	.84674
47.0	.00000	.25474	.38747	.52738	.67840	.84662
48.0	.00000	.25471	.38742	.52731	.67832	.84652
49.0	.00000	.25468	.38738	.52725	.67824	.84641
50.0	.00000	.25466	.38734	.52720	.67816	.84632
60.0	.00000	.25443	.38700	.52672	.67754	.84552
70.0	.00000	.25428	.38675	.52638	.67709	.84495
80.0	.00000	.25416	.38657	.52613	.67676	.84453
90.0	.00000	.25407	.38643	.52594	.67651	.84420
100.0	.00000	.25399	.38632	.52578	.67630	.84394
110.0	.00000	.25393	.38623	.52565	.67614	.84373
120.0	.00000	.25389	.38615	.52555	.67600	.84355

$\gamma = .50$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	1.41451	1.78422	2.33873	3.37597	3.75294	4.52669
3.0	1.20329	1.49848	1.93842	2.76448	3.06643	3.68821
4.0	1.14282	1.41887	1.82951	2.60082	2.88304	3.46458
5.0	1.11439	1.38182	1.77928	2.52577	2.79900	3.36214
6.0	1.09791	1.36046	1.75046	2.48284	2.75094	3.30358
7.0	1.08717	1.34659	1.73179	2.45508	2.71987	3.26572
8.0	1.07961	1.33685	1.71872	2.43567	2.69814	3.23925
9.0	1.07401	1.32965	1.70908	2.42134	2.68210	3.21971
10.0	1.06970	1.32410	1.70163	2.41032	2.66978	3.20469
11.0	1.06627	1.31970	1.69574	2.40160	2.66001	3.19279
12.0	1.06348	1.31613	1.69096	2.39451	2.65209	3.18313
13.0	1.06117	1.31316	1.68700	2.38864	2.64552	3.17514
14.0	1.05923	1.31067	1.68366	2.38371	2.64000	3.16841
15.0	1.05756	1.30854	1.68082	2.37949	2.63528	3.16266
16.0	1.05612	1.30670	1.67836	2.37586	2.63121	3.15771
17.0	1.05487	1.30509	1.67621	2.37268	2.62767	3.15339
18.0	1.05377	1.30368	1.67433	2.36990	2.62455	3.14958
19.0	1.05279	1.30243	1.67266	2.36742	2.62178	3.14621
20.0	1.05191	1.30131	1.67116	2.36522	2.61931	3.14320
21.0	1.05113	1.30030	1.66982	2.36323	2.61709	3.14050
22.0	1.05042	1.29939	1.66861	2.36144	2.61509	3.13806
23.0	1.04977	1.29857	1.66752	2.35982	2.61327	3.13585
24.0	1.04918	1.29782	1.66651	2.35834	2.61162	3.13383
25.0	1.04865	1.29713	1.66560	2.35698	2.61010	3.13199
26.0	1.04815	1.29650	1.66475	2.35574	2.60871	3.13029
27.0	1.04769	1.29592	1.66398	2.35459	2.60742	3.12872
28.0	1.04727	1.29538	1.66326	2.35353	2.60624	3.12728
29.0	1.04688	1.29488	1.66259	2.35255	2.60514	3.12594
30.0	1.04652	1.29441	1.66197	2.35163	2.60411	3.12469
31.0	1.04618	1.29398	1.66140	2.35078	2.60316	3.12352
32.0	1.04586	1.29357	1.66086	2.34998	2.60226	3.12244
33.0	1.04556	1.29319	1.66035	2.34923	2.60143	3.12142
34.0	1.04528	1.29284	1.65988	2.34853	2.60064	3.12046
35.0	1.04502	1.29250	1.65943	2.34787	2.59990	3.11956
36.0	1.04477	1.29219	1.65901	2.34725	2.59921	3.11871
37.0	1.04454	1.29189	1.65861	2.34666	2.59855	3.11791
38.0	1.04432	1.29161	1.65823	2.34610	2.59793	3.11716
39.0	1.04411	1.29134	1.65788	2.34558	2.59734	3.11644
40.0	1.04391	1.29109	1.65754	2.34508	2.59678	3.11576
41.0	1.04372	1.29085	1.65722	2.34461	2.59626	3.11512
42.0	1.04354	1.29062	1.65692	2.34416	2.59575	3.11450
43.0	1.04337	1.29040	1.65663	2.34373	2.59527	3.11392
44.0	1.04321	1.29019	1.65635	2.34332	2.59482	3.11337
45.0	1.04306	1.28999	1.65609	2.34293	2.59438	3.11283
46.0	1.04291	1.28981	1.65584	2.34256	2.59397	3.11233
47.0	1.04277	1.28962	1.65559	2.34221	2.59357	3.11184
48.0	1.04263	1.28945	1.65536	2.34187	2.59319	3.11138
49.0	1.04250	1.28929	1.65514	2.34154	2.59282	3.11094
50.0	1.04238	1.28913	1.65493	2.34123	2.59247	3.11051
60.0	1.04136	1.28784	1.65321	2.33869	2.58963	3.10705
70.0	1.04065	1.28692	1.65199	2.33689	2.58762	3.10460
80.0	1.04011	1.28624	1.65109	2.33555	2.58612	3.10277
90.0	1.03970	1.28571	1.65038	2.33451	2.58496	3.10136
100.0	1.03936	1.28529	1.64982	2.33368	2.58403	3.10023
110.0	1.03910	1.28494	1.64937	2.33301	2.58328	3.09931
120.0	1.03887	1.28466	1.64898	2.33245	2.58265	3.09854

$\gamma = .50$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	4.82701	5.46829	5.72470	6.28347	7.01187	7.67605
3.0	3.93004	4.44705	4.65395	5.10509	5.69358	6.23048
4.0	3.69087	4.17481	4.36851	4.79097	5.34216	5.84511
5.0	3.58132	4.05011	4.23777	4.64708	5.18117	5.66855
6.0	3.51869	3.97881	4.16302	4.56480	5.08910	5.56757
7.0	3.47820	3.93272	4.11469	4.51160	5.02957	5.50228
8.0	3.44989	3.90049	4.08089	4.47441	4.98795	5.45662
9.0	3.42899	3.87670	4.05595	4.44694	4.95721	5.42291
10.0	3.41293	3.85842	4.03677	4.42584	4.93359	5.39700
11.0	3.40021	3.84393	4.02158	4.40911	4.91487	5.37646
12.0	3.38988	3.83217	4.00925	4.39554	4.89967	5.35979
13.0	3.38132	3.82243	3.99904	4.38429	4.88709	5.34599
14.0	3.37413	3.81423	3.99044	4.37483	4.87650	5.33437
15.0	3.36798	3.80724	3.98311	4.36676	4.86746	5.32445
16.0	3.36268	3.80120	3.97678	4.35979	4.85966	5.31590
17.0	3.35806	3.79594	3.97126	4.35371	4.85286	5.30843
18.0	3.35399	3.79131	3.96640	4.34836	4.84687	5.30187
19.0	3.35039	3.78720	3.96210	4.34363	4.84157	5.29605
20.0	3.34717	3.78354	3.95826	4.33940	4.83683	5.29085
21.0	3.34428	3.78025	3.95481	4.33560	4.83258	5.28619
22.0	3.34167	3.77728	3.95169	4.33217	4.82874	5.28198
23.0	3.33931	3.77458	3.94886	4.32905	4.82526	5.27815
24.0	3.33715	3.77212	3.94629	4.32622	4.82208	5.27467
25.0	3.33517	3.76988	3.94393	4.32362	4.81917	5.27148
26.0	3.33336	3.76781	3.94176	4.32123	4.81650	5.26855
27.0	3.33168	3.76590	3.93976	4.31903	4.81404	5.26584
28.0	3.33014	3.76414	3.93791	4.31700	4.81176	5.26335
29.0	3.32870	3.76251	3.93620	4.31511	4.80965	6.26103
30.0	3.32737	3.76099	3.93461	4.31336	4.80768	5.25887
31.0	3.32612	3.75957	3.93312	4.31172	4.80585	5.25686
32.0	3.32496	3.75824	3.93173	4.31019	4.80414	5.25498
33.0	3.32387	3.75700	3.93043	4.30876	4.80253	5.25322
34.0	3.32285	3.75584	3.92921	4.30741	4.80103	5.25157
35.0	3.32188	3.75474	3.92806	4.30615	4.79961	5.25002
36.0	3.32098	3.75371	3.92698	4.30495	4.79828	5.24855
37.0	3.32012	3.75274	3.92595	4.30383	4.79702	5.24717
38.0	3.31931	3.75181	3.92499	4.30277	4.79583	5.24586
39.0	3.31855	3.75094	3.92407	4.30176	4.79470	5.24463
40.0	3.31782	3.75012	3.92321	4.30080	4.79363	5.24345
41.0	3.31713	3.74933	3.92238	4.29990	4.79262	5.24234
42.0	3.31648	3.74858	3.92160	4.29903	4.79165	5.24128
43.0	3.31585	3.74787	3.92085	4.29821	4.79073	5.24027
44.0	3.31526	3.74720	3.92014	4.29743	4.78986	5.23931
45.0	3.31469	3.74655	3.91947	4.29669	4.78902	5.23840
46.0	3.31415	3.74593	3.91882	4.29597	4.78822	5.23752
47.0	3.31363	3.74534	3.91820	4.29529	4.78746	5.23668
48.0	3.31313	3.74478	3.91761	4.29464	4.78673	5.23588
49.0	3.31266	3.74424	3.91704	4.29401	4.78603	5.23511
50.0	3.31220	3.74372	3.91650	4.29341	4.78536	5.23438
60.0	3.30850	3.73950	3.91208	4.28855	4.77991	5.22840
70.0	3.30588	3.73652	3.90894	4.28510	4.77605	5.22416
80.0	3.30392	3.73429	3.90661	4.28253	4.77317	5.22101
90.0	3.30241	3.73257	3.90480	4.28054	4.77094	5.21856
100.0	3.30120	3.73119	3.90336	4.27895	4.76917	5.21661
110.0	3.30022	3.73007	3.90218	4.27766	4.76772	5.21502
120.0	3.29940	3.72914	3.90121	4.27658	4.76651	5.21370

$\gamma = .60$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	.22975	.58070	.77891	.99975	1.25098	1.54430
3.0	.16667	.46491	.62592	.79989	.99224	1.21135
4.0	.13834	.42095	.57171	.73325	.91046	1.11086
5.0	.12107	.39620	.54218	.69801	.86832	1.06029
6.0	.10908	.37982	.52303	.67557	.84194	1.02908
7.0	.10010	.36796	.50936	.65976	.82356	1.00757
8.0	.09304	.35887	.49899	.64788	.80987	.99169
9.0	.08731	.35161	.49078	.63855	.79919	.97937
10.0	.08252	.34564	.48408	.63097	.79058	.96949
11.0	.07845	.34063	.47848	.62468	.78345	.96135
12.0	.07493	.33634	.47371	.61934	.77743	.95450
13.0	.07184	.33262	.46958	.61474	.77227	.94865
14.0	.06911	.32935	.46597	.61072	.76777	.94356
15.0	.06667	.32644	.46277	.60718	.76381	.93910
16.0	.06447	.32384	.45992	.60403	.76030	.93515
17.0	.06248	.32149	.45735	.60120	.75715	.93161
18.0	.06066	.31936	.45502	.59864	.75431	.92843
19.0	.05899	.31742	.45290	.59631	.75173	.92554
20.0	.05745	.31563	.45096	.59418	.74938	.92291
21.0	.05603	.31399	.44917	.59222	.74722	.92050
22.0	.05470	.31246	.44752	.59041	.74523	.91829
23.0	.05347	.31104	.44598	.58874	.74338	.91624
24.0	.05232	.30972	.44455	.58718	.74167	.91433
25.0	.05123	.30849	.44322	.58573	.74008	.91256
26.0	.05022	.30733	.44197	.58437	.73858	.91091
27.0	.04926	.30624	.44079	.58309	.73719	.90936
28.0	.04835	.30521	.43969	.58189	.73587	.90791
29.0	.04749	.30424	.43864	.58076	.73463	.90654
30.0	.04668	.30332	.43766	.57969	.73347	.90525
31.0	.04591	.30245	.43672	.57868	.73236	.90403
32.0	.04517	.30162	.43583	.57772	.73131	.90287
33.0	.04447	.30083	.43499	.57680	.73032	.90178
34.0	.04380	.30008	.43418	.57594	.72937	.90073
35.0	.04316	.29936	.43341	.57511	.72847	.89974
36.0	.04255	.29868	.43268	.57432	.72761	.89880
37.0	.04196	.29802	.43198	.57356	.72679	.89789
38.0	.04140	.29739	.43131	.57284	.72600	.89703
39.0	.04085	.29679	.43066	.57214	.72525	.89620
40.0	.04033	.29621	.43005	.57148	.72453	.89541
41.0	.03983	.29565	.42945	.57084	.72383	.89465
42.0	.03935	.29511	.42888	.57023	.72317	.89392
43.0	.03888	.29460	.42833	.56964	.72253	.89322
44.0	.03843	.29410	.42780	.56907	.72191	.89254
45.0	.03800	.29362	.42729	.56852	.72132	.89189
46.0	.03758	.29315	.42679	.56799	.72074	.89127
47.0	.03717	.29270	.42632	.56748	.72019	.89066
48.0	.03678	.29227	.42585	.56698	.71966	.89008
49.0	.03639	.29185	.42541	.56650	.71914	.88951
50.0	.03602	.29144	.42498	.56604	.71864	.88897
60.0	.03285	.28797	.42129	.56211	.71440	.88434
70.0	.03040	.28529	.41846	.55909	.71116	.88082
80.0	.02842	.28315	.41621	.55669	.70858	.87802
90.0	.02679	.28138	.41435	.55472	.70647	.87574
100.0	.02540	.27989	.41279	.55307	.70471	.87383
110.0	.02421	.27862	.41145	.55166	.70320	.87220
120.0	.02318	.27751	.41029	.55043	.70189	.87079

$\gamma = .60$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	1.90025	2.36237	3.06139	4.37970	4.86084	5.85031
3.0	1.47195	1.80552	2.30676	3.25582	3.60429	4.32339
4.0	1.34781	1.64973	2.10217	2.95847	3.27310	3.92274
5.0	1.28659	1.57429	2.00471	2.81874	3.11783	3.73548
6.0	1.24932	1.52890	1.94672	2.73639	3.02650	3.62558
7.0	1.22388	1.49819	1.90780	2.68154	2.96574	3.55262
8.0	1.20522	1.47582	1.87964	2.64208	2.92210	3.50029
9.0	1.19085	1.45869	1.85818	2.61217	2.88903	3.46071
10.0	1.17937	1.44506	1.84119	2.58859	2.86301	3.42959
11.0	1.16996	1.43393	1.82737	2.56947	2.84191	3.40439
12.0	1.16206	1.42463	1.81585	2.55360	2.82441	3.38350
13.0	1.15533	1.41672	1.80609	2.54019	2.80963	3.36588
14.0	1.14951	1.40989	1.79769	2.52867	2.79694	3.35077
15.0	1.14441	1.40393	1.79036	2.51866	2.78592	3.33765
16.0	1.13989	1.39867	1.78392	2.50986	2.77624	3.32613
17.0	1.13587	1.39398	1.77818	2.50206	2.76766	3.31593
18.0	1.13225	1.38978	1.77305	2.49508	2.75999	3.30681
19.0	1.12898	1.38598	1.76842	2.48880	2.75309	3.29861
20.0	1.12600	1.38253	1.76422	2.48311	2.74684	3.29119
21.0	1.12328	1.37937	1.76039	2.47792	2.74115	3.28444
22.0	1.12077	1.37648	1.75687	2.47317	2.73593	3.27825
23.0	1.11846	1.37381	1.75364	2.46881	2.73114	3.27257
24.0	1.11631	1.37133	1.75065	2.46478	2.72672	3.26733
25.0	1.11432	1.36904	1.74787	2.46104	2.72262	3.26247
26.0	1.11246	1.36690	1.74528	2.45756	2.71881	3.25796
27.0	1.11072	1.36490	1.74287	2.45432	2.71525	3.25375
28.0	1.10909	1.36302	1.74061	2.45129	2.71193	3.24982
29.0	1.10755	1.36126	1.73849	2.44845	2.70881	3.24613
30.0	1.10611	1.35961	1.73649	2.44577	2.70588	3.24267
31.0	1.10474	1.35804	1.73461	2.44325	2.70312	3.23940
32.0	1.10345	1.35656	1.73283	2.44088	2.70052	3.23633
33.0	1.10222	1.35516	1.73115	2.43863	2.69806	3.23341
34.0	1.10106	1.35383	1.72955	2.43649	2.69572	3.23065
35.0	1.09995	1.35256	1.72803	2.43447	2.69350	3.22803
36.0	1.09889	1.35135	1.72659	2.43254	2.69139	3.22555
37.0	1.09789	1.35020	1.72521	2.43071	2.68939	3.22318
38.0	1.09692	1.34911	1.72390	2.42896	2.68747	3.22092
39.0	1.09600	1.34806	1.72264	2.42729	2.68565	3.21876
40.0	1.09512	1.34705	1.72144	2.42569	2.68390	3.21670
41.0	1.09428	1.34609	1.72029	2.42416	2.68223	3.21472
42.0	1.09346	1.34517	1.71918	2.42270	2.68062	3.21283
43.0	1.09268	1.34428	1.71812	2.42129	2.67908	3.21102
44.0	1.09193	1.34342	1.71711	2.41994	2.67761	3.20928
45.0	1.09121	1.34260	1.71613	2.41864	2.67619	3.20760
46.0	1.09051	1.34181	1.71518	2.41739	2.67482	3.20599
47.0	1.08984	1.34105	1.71427	2.41619	2.67350	3.20444
48.0	1.08919	1.34031	1.71340	2.41503	2.67224	3.20295
49.0	1.08857	1.33960	1.71255	2.41391	2.67101	3.20150
50.0	1.08796	1.33891	1.71173	2.41282	2.66983	3.20011
60.0	1.08284	1.33312	1.70485	2.40373	2.65990	3.18842
70.0	1.07896	1.32873	1.69965	2.39690	2.65244	3.17965
80.0	1.07588	1.32527	1.69556	2.39153	2.64659	3.17278
90.0	1.07337	1.32244	1.69224	2.38718	2.64184	3.16721
100.0	1.07127	1.32009	1.68947	2.38356	2.63790	3.16258
110.0	1.06949	1.31809	1.68712	2.38050	2.63456	3.15867
120.0	1.06795	1.31636	1.68509	2.37786	2.63169	3.15530

$\gamma = .60$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	6.23487	7.05660	7.38535	8.10209	9.03687	9.88957
3.0	4.60350	5.20286	5.44289	5.96654	6.65005	7.27395
4.0	4.17590	4.71776	4.93480	5.40840	6.02670	6.59117
5.0	3.97620	4.49147	4.69788	5.14830	5.73639	6.27331
6.0	3.85908	4.35889	4.55911	4.99604	5.56652	6.08738
7.0	3.78136	4.27099	4.46714	4.89516	5.45403	5.96429
8.0	3.72564	4.20802	4.40125	4.82293	5.37351	5.87621
9.0	3.68351	4.16043	4.35147	4.76838	5.31272	5.80973
10.0	3.65040	4.12304	4.31238	4.72554	5.26500	5.75755
11.0	3.62359	4.09279	4.28075	4.69090	5.22642	5.71537
12.0	3.60139	4.06775	4.25457	4.66223	5.19450	5.68047
13.0	3.58265	4.04662	4.23248	4.63805	5.16758	5.65105
14.0	3.56658	4.02852	4.21356	4.61734	5.14453	5.62586
15.0	3.55264	4.01281	4.19714	4.59937	5.12453	5.60401
16.0	3.54041	3.99903	4.18274	4.58361	5.10700	5.58486
17.0	3.52957	3.98682	4.16998	4.56966	5.09148	5.56790
18.0	3.51989	3.97593	4.15860	4.55721	5.07763	5.55277
19.0	3.51118	3.96613	4.14836	4.54601	5.06518	5.53917
20.0	3.50330	3.95726	4.13910	4.53588	5.05391	5.52687
21.0	3.49612	3.94919	4.13067	4.52666	5.04367	5.51568
22.0	3.48956	3.94181	4.12296	4.51823	5.03430	5.50545
23.0	3.48353	3.93503	4.11588	4.51049	5.02569	5.49605
24.0	3.47797	3.92877	4.10934	4.50335	5.01775	5.48739
25.0	3.47281	3.92298	4.10329	4.49674	5.01040	5.47937
26.0	3.46803	3.91760	4.09767	4.49060	5.00358	5.47191
27.0	3.46356	3.91258	4.09243	4.48487	4.99722	5.46497
28.0	3.45939	3.90789	4.08754	4.47952	4.99128	5.45848
29.0	3.45548	3.90350	4.08295	4.47451	4.98571	5.45241
30.0	3.45180	3.89937	4.07864	4.46980	4.98048	5.44670
31.0	3.44834	3.89548	4.07458	4.46537	4.97555	5.44132
32.0	3.44507	3.89182	4.07075	4.46118	4.97090	5.43625
33.0	3.44199	3.88835	4.06713	4.45723	4.96651	5.43146
34.0	3.43906	3.88506	4.06370	4.45348	4.96235	5.42692
35.0	3.43628	3.88195	4.06045	4.44993	4.95841	5.42262
36.0	3.43364	3.87898	4.05735	4.44655	4.95466	5.41853
37.0	3.43113	3.87616	4.05441	4.44334	4.95109	5.41463
38.0	3.42874	3.87348	4.05161	4.44028	4.94769	5.41092
39.0	3.42645	3.87091	4.04893	4.43735	4.94444	5.40738
40.0	3.42426	3.86846	4.04637	4.43456	4.94134	5.40400
41.0	3.42217	3.86611	4.04392	4.43188	4.93837	5.40076
42.0	3.42017	3.86386	4.04157	4.42932	4.93553	5.39766
43.0	3.41824	3.86171	4.03932	4.42686	4.93280	5.39468
44.0	3.41640	3.85963	4.03716	4.42451	4.93018	5.39183
45.0	3.41462	3.85765	4.03508	4.42224	4.92767	5.38908
46.0	3.41292	3.85573	4.03309	4.42006	4.92525	5.38644
47.0	3.41127	3.85389	4.03116	4.41796	4.92292	5.38390
48.0	3.40969	3.85211	4.02931	4.41594	4.92067	5.38145
49.0	3.40816	3.85040	4.02752	4.41399	4.91851	5.37909
50.0	3.40669	3.84875	4.02580	4.41210	4.91642	5.37682
60.0	3.39431	3.83487	4.01132	4.39631	4.89890	5.35771
70.0	3.38502	3.82447	4.00047	4.38447	4.88577	5.34340
80.0	3.37774	3.81632	3.99197	4.37520	4.87549	5.33220
90.0	3.37184	3.80972	3.98508	4.36770	4.86717	5.32313
100.0	3.36695	3.80424	3.97938	4.36148	4.86028	5.31562
110.0	3.36280	3.79961	3.97454	4.35622	4.85444	5.30926
120.0	3.35924	3.79563	3.97039	4.35169	4.84943	5.30380

$\gamma=.70$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	.51374	.94086	1.19152	1.47571	1.80320	2.18934
3.0	.35635	.68113	.86059	1.05695	1.27634	1.52846
4.0	.29219	.59065	.75268	.92803	1.12206	1.34319
5.0	.25431	.54080	.69503	.86105	1.04388	1.25138
6.0	.22839	.50805	.65784	.81859	.99510	1.19489
7.0	.20916	.48440	.63133	.78867	.96109	1.15592
8.0	.19414	.46628	.61121	.76616	.93572	1.12705
9.0	.18198	.45182	.59526	.74844	.91587	1.10461
10.0	.17186	.43994	.58223	.73404	.89982	1.08655
11.0	.16328	.42995	.57132	.72204	.88651	1.07163
12.0	.15587	.42139	.56202	.71184	.87523	1.05903
13.0	.14939	.41396	.55396	.70303	.86553	1.04823
14.0	.14365	.40742	.54690	.69534	.85707	1.03883
15.0	.13854	.40161	.54064	.68853	.84960	1.03056
16.0	.13393	.39641	.53504	.68246	.84296	1.02321
17.0	.12976	.39172	.53000	.67701	.83700	1.01663
18.0	.12595	.38745	.52543	.67207	.83161	1.01069
19.0	.12247	.38355	.52126	.66756	.82671	1.00530
20.0	.11925	.37997	.51743	.66344	.82223	1.00038
21.0	.11628	.37667	.51391	.65965	.81811	.99585
22.0	.11352	.37361	.51065	.65615	.81431	.99169
23.0	.11095	.37077	.50762	.65290	.81079	.98783
24.0	.10854	.36811	.50480	.64987	.80751	.98424
25.0	.10629	.36563	.50216	.64704	.80446	.98090
26.0	.10417	.36330	.49968	.64439	.80160	.97778
27.0	.10217	.36110	.49736	.64191	.79891	.97485
28.0	.10028	.35904	.49517	.63956	.79639	.97209
29.0	.09850	.35708	.49310	.63736	.79400	.96950
30.0	.09680	.35523	.49114	.63527	.79175	.96705
31.0	.09519	.35348	.48928	.63329	.78962	.96473
32.0	.09366	.35181	.48752	.63141	.78760	.96253
33.0	.09220	.35022	.48584	.62962	.78568	.96044
34.0	.09081	.34870	.48424	.62792	.78385	.95845
35.0	.08948	.34726	.48272	.62629	.78211	.95656
36.0	.08820	.34587	.48126	.62474	.78044	.95475
37.0	.08698	.34455	.47986	.62326	.77885	.95303
38.0	.08581	.34328	.47852	.62184	.77733	.95138
39.0	.08468	.34206	.47724	.62048	.77587	.94979
40.0	.08360	.34089	.47601	.61917	.77446	.94828
41.0	.08255	.33976	.47482	.61791	.77312	.94682
42.0	.08155	.33868	.47369	.61670	.77182	.94542
43.0	.08058	.33763	.47259	.61554	.77058	.94407
44.0	.07965	.33663	.47153	.61442	.76938	.94277
45.0	.07874	.33565	.47051	.61333	.76822	.94152
46.0	.07787	.33472	.46952	.61229	.76711	.94031
47.0	.07702	.33381	.46857	.61128	.76603	.93915
48.0	.07621	.33293	.46765	.61030	.76499	.93802
49.0	.07541	.33208	.46675	.60936	.76398	.93693
50.0	.07465	.33125	.46589	.60845	.76300	.93588
60.0	.06807	.32421	.45852	.60066	.75470	.92693
70.0	.06297	.31878	.45284	.59468	.74834	.92009
80.0	.05887	.31443	.44830	.58990	.74326	.91464
90.0	.05548	.31084	.44456	.58597	.73910	.91017
100.0	.05261	.30781	.44141	.58267	.73560	.90643
110.0	.05015	.30521	.43871	.57984	.73261	.90322
120.0	.04800	.30295	.43637	.57738	.73001	.90045

9

$\gamma = .70$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	2.66150	3.27836	4.21669	5.99615	6.64746	7.98867
3.0	1.83064	2.22008	2.80914	3.93204	4.34583	5.20126
4.0	1.60644	1.94402	2.45308	3.42287	3.78048	4.52019
5.0	1.49752	1.81228	2.28594	3.18732	3.51965	4.20711
6.0	1.43137	1.73320	2.18674	3.04898	3.36677	4.02413
7.0	1.38615	1.67961	2.12008	2.95674	3.26502	3.90260
8.0	1.35289	1.64046	2.07170	2.89022	3.19173	3.81525
9.0	1.32718	1.61036	2.03469	2.83963	3.13604	3.74897
10.0	1.30659	1.58634	2.00531	2.79962	3.09205	3.69669
11.0	1.28963	1.56665	1.98129	2.76705	3.05627	3.65421
12.0	1.27537	1.55013	1.96122	2.73993	3.02650	3.61890
13.0	1.26317	1.53604	1.94415	2.71692	3.00125	3.58899
14.0	1.25258	1.52385	1.92941	2.69710	2.97953	3.56327
15.0	1.24329	1.51317	1.91653	2.67983	2.96059	3.54087
16.0	1.23505	1.50371	1.90515	2.66460	2.94391	3.52116
17.0	1.22768	1.49528	1.89501	2.65106	2.92908	3.50364
18.0	1.22104	1.48768	1.88590	2.63892	2.91580	3.48795
19.0	1.21502	1.48081	1.87767	2.62796	2.90381	3.47380
20.0	1.20953	1.47455	1.87018	2.61801	2.89292	3.46096
21.0	1.20449	1.46882	1.86333	2.60892	2.88298	3.44924
22.0	1.19986	1.46354	1.85704	2.60058	2.87387	3.43850
23.0	1.19557	1.45867	1.85124	2.59289	2.86547	3.42860
24.0	1.19159	1.45415	1.84586	2.58578	2.85770	3.41945
25.0	1.18789	1.44995	1.84086	2.57918	2.85048	3.41096
26.0	1.18442	1.44603	1.83620	2.57302	2.84376	3.40305
27.0	1.18118	1.44235	1.83184	2.56727	2.83749	3.39567
28.0	1.17813	1.43891	1.82775	2.56189	2.83161	3.38875
29.0	1.17526	1.43566	1.82390	2.55682	2.82608	3.38226
30.0	1.17256	1.43260	1.82028	2.55206	2.82088	3.37614
31.0	1.17000	1.42971	1.81686	2.54756	2.81597	3.37038
32.0	1.16757	1.42697	1.81362	2.54331	2.81134	3.36493
33.0	1.16527	1.42437	1.81055	2.53928	2.80694	3.35976
34.0	1.16308	1.42191	1.80763	2.53545	2.80277	3.35486
35.0	1.16099	1.41956	1.80485	2.53182	2.79880	3.35021
36.0	1.15900	1.41732	1.80221	2.52835	2.79503	3.34578
37.0	1.15710	1.41518	1.79969	2.52505	2.79143	3.34155
38.0	1.15528	1.41313	1.79728	2.52190	2.78799	3.33752
39.0	1.15354	1.41118	1.79497	2.51888	2.78471	3.33367
40.0	1.15188	1.40930	1.79277	2.51600	2.78156	3.32998
41.0	1.15027	1.40750	1.79065	2.51323	2.77855	3.32644
42.0	1.14874	1.40577	1.78861	2.51058	2.77566	3.32305
43.0	1.14726	1.40411	1.78666	2.50803	2.77288	3.31980
44.0	1.14583	1.40252	1.78478	2.50558	2.77021	3.31667
45.0	1.14446	1.40098	1.78297	2.50322	2.76764	3.31366
46.0	1.14314	1.39949	1.78123	2.50094	2.76517	3.31075
47.0	1.14186	1.39806	1.77955	2.49875	2.76278	3.30796
48.0	1.14063	1.39668	1.77792	2.49664	2.76048	3.30526
49.0	1.13943	1.39534	1.77635	2.49460	2.75826	3.30266
50.0	1.13828	1.39405	1.77484	2.49262	2.75611	3.30014
60.0	1.12849	1.38310	1.76201	2.47596	2.73798	3.27892
70.0	1.12102	1.37477	1.75228	2.46334	2.72426	3.26287
80.0	1.11509	1.36816	1.74456	2.45337	2.71342	3.25021
90.0	1.11023	1.36275	1.73827	2.44525	2.70459	3.23990
100.0	1.10616	1.35822	1.73301	2.43847	2.69723	3.23130
110.0	1.10268	1.35436	1.72852	2.43270	2.69097	3.22399
120.0	1.09967	1.35102	1.72465	2.42772	2.68556	3.21769

$\gamma = .70$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	8.51039	9.62581	10.07224	11.04582	12.31601	13.47500
3.0	5.53488	6.24929	6.53556	7.16036	7.97633	8.72147
4.0	4.80881	5.42706	5.67485	6.21579	6.92239	7.56778
5.0	4.47538	5.05004	5.28038	5.78324	6.44015	7.04018
6.0	4.28064	4.83012	5.05036	5.53119	6.15932	6.73307
7.0	4.15139	4.68430	5.89790	5.36422	5.97339	6.52982
8.0	4.05852	4.57962	5.78848	5.24444	5.84008	6.38413
9.0	3.98810	4.50030	4.70559	5.15374	5.73916	6.27387
10.0	3.93257	4.43778	4.64027	5.08229	5.65970	6.18708
11.0	3.88747	4.38704	4.58726	5.02433	5.59525	6.11670
12.0	3.84998	4.34489	4.54323	4.97620	5.54175	6.05829
13.0	3.81824	4.30921	4.50597	4.93548	5.49649	6.00888
14.0	3.79095	4.27855	4.47395	4.90049	5.45762	5.96646
15.0	3.76719	4.25186	4.44609	4.87005	5.42381	5.92956
16.0	3.74628	4.22838	4.42157	4.84328	5.39407	5.89711
17.0	3.72770	4.20753	4.39981	4.81950	5.36767	5.86830
18.0	3.71107	4.18886	4.38032	4.79823	5.34405	5.84253
19.0	3.69607	4.17203	4.36276	4.77905	5.32276	5.81931
20.0	3.68246	4.15677	4.34682	4.76166	5.30346	5.79826
21.0	3.67004	4.14284	4.33229	4.74580	5.28585	5.77906
22.0	3.65866	4.13008	4.31897	4.73126	5.26972	5.76146
23.0	3.64817	4.11832	4.30671	4.71788	5.25487	5.74527
24.0	3.63848	4.10746	4.29537	4.70551	5.24115	5.73031
25.0	3.62949	4.09738	4.28485	4.69404	5.22842	5.71643
26.0	3.62111	4.08799	4.27506	4.68336	5.21658	5.70351
27.0	3.61329	4.07923	4.26592	4.67339	5.20552	5.69146
28.0	3.60596	4.07103	4.25736	4.66405	5.19516	5.68017
29.0	3.59909	4.06332	4.24933	4.65529	5.18544	5.66957
30.0	3.59261	4.05607	4.24177	4.64704	5.17630	5.65961
31.0	3.58651	4.04924	4.23464	4.63927	5.16768	5.65021
32.0	3.58074	4.04278	4.22790	4.63192	5.15953	5.64133
33.0	3.57527	4.03666	4.22152	4.62496	5.15182	5.63292
34.0	3.57009	4.03086	4.21546	4.61836	5.14450	5.62495
35.0	3.56516	4.02534	4.20971	4.61209	5.13755	5.61738
36.0	3.56047	4.02009	4.20424	4.60613	5.13094	5.61017
37.0	3.55600	4.01509	4.19902	4.60044	5.12463	5.60330
38.0	3.55173	4.01031	4.19404	4.59501	5.11862	5.59675
39.0	3.54765	4.00575	4.18928	4.58982	5.11287	5.59048
40.0	3.54375	4.00138	4.18473	4.58486	5.10737	5.58449
41.0	3.54001	3.99720	4.18037	4.58011	5.10210	5.57875
42.0	3.53642	3.99319	4.17618	4.57555	5.09705	5.57324
43.0	3.53298	3.98933	4.17216	4.57117	5.09220	5.56796
44.0	3.52966	3.98563	4.16830	4.56696	5.08753	5.56288
45.0	3.52648	3.98207	4.16459	4.56291	5.08305	5.55799
46.0	3.52341	3.97864	4.16101	4.55901	5.07873	5.55329
47.0	3.52045	3.97533	4.15756	4.55526	5.07457	5.54875
48.0	3.51760	3.97214	4.15424	4.55163	5.07055	5.54438
49.0	3.51484	3.96906	4.15103	4.54814	5.06668	5.54016
50.0	3.51218	3.96608	4.14792	4.54476	5.06293	5.53608
60.0	3.48974	3.94100	4.12178	4.51627	5.03139	5.50172
70.0	3.47277	3.92205	4.10202	4.49476	5.00757	5.47578
80.0	3.45938	3.90710	4.08644	4.47780	4.98879	5.45534
90.0	3.44849	3.89494	4.07377	4.46401	4.97352	5.43871
100.0	3.43940	3.88480	4.06320	4.45251	4.96079	5.42486
110.0	3.43168	3.87618	4.05423	4.44274	4.94998	5.41309
120.0	3.42502	3.86875	4.04648	4.43431	4.94066	5.40294

$\gamma = .80$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	.97325	1.57666	1.94030	2.35728	2.84180	3.41664
3.0	.61237	.99113	1.20490	1.44130	1.70779	2.01628
4.0	.48924	.81851	1.00037	1.19903	1.42063	1.67494
5.0	.42081	.72885	.89714	1.07981	1.28246	1.51394
6.0	.37540	.67167	.83246	1.00630	1.19849	1.41735
7.0	.34232	.63112	.78713	.95537	1.14089	1.35171
8.0	.31679	.60042	.75313	.91746	1.09835	1.30357
9.0	.29630	.57612	.72640	.88786	1.06533	1.26642
10.0	.27936	.55628	.70468	.86394	1.03878	1.23668
11.0	.26505	.53967	.68659	.84409	1.01683	1.21219
12.0	.25274	.52550	.67122	.82728	.99832	1.19159
13.0	.24202	.51323	.65795	.81282	.98243	1.17397
14.0	.23256	.50247	.64634	.80020	.96860	1.15867
15.0	.22413	.49294	.63608	.78908	.95644	1.14523
16.0	.21656	.48441	.62692	.77916	.94562	1.13332
17.0	.20971	.47672	.61868	.77027	.93593	1.12265
18.0	.20348	.46975	.61122	.76222	.92718	1.11304
19.0	.19777	.46338	.60442	.75490	.91923	1.10432
20.0	.19251	.45754	.59819	.74820	.91197	1.09636
21.0	.18766	.45216	.59246	.74204	.90530	1.08906
22.0	.18316	.44718	.58715	.73636	.89914	1.08234
23.0	.17896	.44255	.58223	.73109	.89345	1.07612
24.0	.17504	.43823	.57765	.72618	.88815	1.07034
25.0	.17137	.43420	.57337	.72160	.88321	1.06495
26.0	.16792	.43041	.56936	.71732	.87859	1.05992
27.0	.16467	.42685	.56559	.71329	.87426	1.05521
28.0	.16161	.42350	.56204	.70951	.87018	1.05077
29.0	.15870	.42033	.55869	.70593	.86634	1.04660
30.0	.15595	.41733	.55552	.70256	.86271	1.04266
31.0	.15334	.41449	.55252	.69936	.85928	1.03893
32.0	.15086	.41178	.54966	.69632	.85602	1.03540
33.0	.14849	.40921	.54695	.69344	.85292	1.03204
34.0	.14623	.40676	.54437	.69069	.84998	1.02885
35.0	.14407	.40442	.54190	.68807	.84717	1.02581
36.0	.14200	.40218	.53954	.68557	.84449	1.02290
37.0	.14002	.40004	.53729	.68318	.84193	1.02013
38.0	.13812	.39798	.53513	.68089	.83948	1.01748
39.0	.13630	.39601	.53306	.67869	.83713	1.01494
40.0	.13454	.39412	.53107	.67658	.83487	1.01250
41.0	.13286	.39230	.52916	.67456	.83271	1.01017
42.0	.13123	.39055	.52732	.67261	.83063	1.00792
43.0	.12966	.38886	.52555	.67073	.82862	1.00576
44.0	.12815	.38724	.52384	.66893	.82670	1.00367
45.0	.12669	.38567	.52219	.66718	.82484	1.00167
46.0	.12528	.38415	.52060	.66550	.82304	.99973
47.0	.12391	.38268	.51906	.66388	.82131	.99786
48.0	.12259	.38127	.51758	.66231	.81963	.99606
49.0	.12131	.37989	.51614	.66079	.81801	.99431
50.0	.12007	.37856	.51475	.65932	.81644	.99262
60.0	.10944	.36721	.50287	.64679	.80311	.97828
70.0	.10122	.35846	.49374	.63718	.79290	.96732
80.0	.09461	.35145	.48643	.62950	.78476	.95859
90.0	.08914	.34567	.48042	.62319	.77808	.95144
100.0	.08453	.34080	.47535	.61788	.77246	.94543
110.0	.08056	.33662	.47102	.61334	.76766	.94031
120.0	.07711	.33299	.46725	.60940	.76350	.93586

$\gamma = .80$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	4.12294	5.04938	6.46375	9.15557	10.14267	12.17711
3.0	2.38835	2.87059	3.60400	5.00997	5.52965	6.60560
4.0	1.97958	2.37247	2.96827	4.11007	4.53248	5.40767
5.0	1.79016	2.14532	2.68273	3.71140	4.09190	4.88031
6.0	1.67785	2.01208	2.51697	3.48227	3.83919	4.57867
7.0	1.60217	1.92301	2.40703	3.33146	3.67312	4.38089
8.0	1.54703	1.85853	2.32792	3.22360	3.55451	4.23989
9.0	1.50470	1.80926	2.26779	3.14203	3.46490	4.13352
10.0	1.47095	1.77014	2.22024	3.07780	3.39440	4.04997
11.0	1.44327	1.73816	2.18150	3.02567	3.33724	3.98229
12.0	1.42006	1.71143	2.14922	2.98237	3.28979	3.92616
13.0	1.40024	1.68867	2.12181	2.94570	3.24963	3.87871
14.0	1.38309	1.66901	2.09819	2.91418	3.21512	3.83796
15.0	1.36805	1.65181	2.07757	2.88672	3.18508	3.80252
16.0	1.35474	1.63661	2.05937	2.86255	3.15865	3.77135
17.0	1.34284	1.62305	2.04318	2.84106	3.13516	3.74367
18.0	1.33214	1.61086	2.02864	2.82182	3.11413	3.71890
19.0	1.32244	1.59984	2.01551	2.80446	3.09517	3.69658
20.0	1.31360	1.58980	2.00357	2.78869	3.07796	3.67632
21.0	1.30550	1.58062	1.99266	2.77431	3.06225	3.65785
22.0	1.29805	1.57218	1.98264	2.76111	3.04785	3.64092
23.0	1.29116	1.56438	1.97340	2.74895	3.03458	3.62532
24.0	1.28477	1.55716	1.96484	2.73770	3.02231	3.61091
25.0	1.27882	1.55043	1.95689	2.72726	3.01092	3.59753
26.0	1.27326	1.54416	1.94947	2.71753	3.00031	3.58508
27.0	1.26806	1.53829	1.94253	2.70844	2.99041	3.57345
28.0	1.26317	1.53278	1.93603	2.69993	2.98113	3.56256
29.0	1.25857	1.52760	1.92992	2.69193	2.97241	3.55233
30.0	1.25423	1.52271	1.92416	2.68440	2.96420	3.54271
31.0	1.25013	1.51810	1.91872	2.67729	2.95646	3.53363
32.0	1.24624	1.51373	1.91357	2.67057	2.94914	3.52505
33.0	1.24255	1.50958	1.90869	2.66420	2.94220	3.51692
34.0	1.23904	1.50564	1.90405	2.65816	2.93562	3.50921
35.0	1.23570	1.50189	1.89965	2.65242	2.92937	3.50188
36.0	1.23252	1.49831	1.89545	2.64695	2.92341	3.49491
37.0	1.22947	1.49490	1.89144	2.64173	2.91774	3.48826
38.0	1.22657	1.49164	1.88761	2.63675	2.91231	3.48191
39.0	1.22378	1.48852	1.88395	2.63198	2.90713	3.47584
40.0	1.22111	1.48553	1.88044	2.62743	2.90217	3.47003
41.0	1.21855	1.48266	1.87708	2.62305	2.89741	3.46447
42.0	1.21609	1.47990	1.87385	2.61886	2.89285	3.45913
43.0	1.21372	1.47725	1.87075	2.61483	2.88847	3.45400
44.0	1.21144	1.47471	1.86776	2.61096	2.88426	3.44907
45.0	1.20925	1.47225	1.86489	2.60723	2.88020	3.44433
46.0	1.20713	1.46988	1.86212	2.60364	2.87630	3.43976
47.0	1.20508	1.46760	1.85945	2.60018	2.87253	3.43536
48.0	1.20311	1.46539	1.85687	2.59684	2.86890	3.43111
49.0	1.20120	1.46326	1.85438	2.59361	2.86539	3.42701
50.0	1.19936	1.46120	1.85197	2.59049	2.86200	3.42304
60.0	1.18371	1.44375	1.83160	2.56416	2.83338	3.38961
70.0	1.17177	1.43047	1.81613	2.54421	2.81171	3.36431
80.0	1.16229	1.41993	1.80388	2.52844	2.79459	3.34433
90.0	1.15452	1.41131	1.79387	2.51558	2.78064	3.32806
100.0	1.14801	1.40409	1.78551	2.50485	2.76899	3.31449
110.0	1.14245	1.39794	1.77838	2.49571	2.75908	3.30294
120.0	1.13764	1.39261	1.77222	2.48782	2.75052	3.29297

$\gamma = .80$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	12.96899	14.66249	15.34048	16.81932	18.74917	20.51040
3.0	7.02567	7.92578	8.28663	9.07453	10.10395	11.04436
4.0	5.74955	6.48242	6.77632	7.41816	8.25702	9.02353
5.0	5.18832	5.84863	6.11346	6.69184	7.44780	8.13862
6.0	4.86755	5.48685	5.73522	6.27768	6.98670	7.63461
7.0	4.65736	5.25003	5.48771	6.00681	6.68529	7.30529
8.0	4.50759	5.08142	5.31154	5.81411	6.47097	7.07120
9.0	4.39466	4.95438	5.17883	5.66902	6.30965	6.89505
10.0	4.30598	4.85468	5.07471	5.55521	6.18317	6.75696
11.0	4.23417	4.77400	4.99046	5.46315	6.08089	6.64533
12.0	4.17463	4.70713	4.92064	5.38689	5.99619	6.55289
13.0	4.12431	4.65064	4.86167	5.32249	5.92467	6.47486
14.0	4.08111	4.60216	4.81107	5.26724	5.86333	6.40795
15.0	4.04354	4.56002	4.76708	5.21922	5.81003	6.34981
16.0	4.01051	4.52297	4.72842	5.17702	5.76320	6.29873
17.0	3.98119	4.49009	4.69412	5.13959	5.72166	6.25344
18.0	3.95494	4.46068	4.66343	5.10611	5.68451	6.21293
19.0	3.93129	4.43418	4.63578	5.07594	5.65105	6.17644
20.0	3.90984	4.41015	4.61071	5.04859	5.62072	6.14338
21.0	3.89028	4.38823	4.58785	5.02366	5.59307	6.11323
22.0	3.87235	4.36815	4.56690	5.00082	5.56774	6.08562
23.0	3.85584	4.34967	4.54762	4.97980	5.54442	6.06021
24.0	3.84058	4.33258	4.52980	4.96037	5.52288	6.03674
25.0	3.82642	4.31673	4.51327	4.94235	5.50291	6.01497
26.0	3.81324	4.30198	4.49789	4.92557	5.48431	5.99471
27.0	3.80093	4.28821	4.48352	4.90992	5.46696	5.97580
28.0	3.78940	4.27531	4.47007	4.89526	5.45072	5.95809
29.0	3.77858	4.26321	4.45745	4.88150	5.43547	5.94148
30.0	3.76840	4.25181	4.44557	4.86856	5.42112	5.92585
31.0	3.75879	4.24107	4.43437	4.85635	5.40760	5.91111
32.0	3.74971	4.23092	4.42378	4.84481	5.39481	5.89719
33.0	3.74111	4.22130	4.41376	4.83389	5.38271	5.88401
34.0	3.73296	4.21218	4.40425	4.82353	5.37123	5.87150
35.0	3.72520	4.20352	4.39521	4.81369	5.36033	5.85963
36.0	3.71783	4.19527	4.38662	4.80432	5.34995	5.84832
37.0	3.71079	4.18740	4.37842	4.79539	5.34006	5.83755
38.0	3.70408	4.17990	4.37060	4.78687	5.33062	5.82727
39.0	3.69766	4.17273	4.36312	4.77873	5.32160	5.81744
40.0	3.69152	4.16586	4.35596	4.77093	5.31297	5.80804
41.0	3.68563	4.15929	4.34911	4.76347	5.30470	5.79904
42.0	3.67999	4.15298	4.34253	4.75630	5.29677	5.79040
43.0	3.67456	4.14692	4.33622	4.74943	5.28916	5.78211
44.0	3.66935	4.14110	4.33015	4.74282	5.28184	5.77414
45.0	3.66434	4.13550	4.32431	4.73646	5.27480	5.76647
46.0	3.65951	4.13010	4.31869	4.73034	5.26802	5.75909
47.0	3.65485	4.12490	4.31327	4.72444	5.26148	5.75197
48.0	3.65036	4.11988	4.30804	4.71874	5.25518	5.74511
49.0	3.64603	4.11504	4.30299	4.71325	5.24909	5.73848
50.0	3.64183	4.11036	4.29812	4.70794	5.24321	5.73208
60.0	3.60649	4.07090	4.25699	4.66317	5.19366	5.67813
70.0	3.57976	4.04106	4.22590	4.62933	5.15621	5.63737
80.0	3.55866	4.01752	4.20138	4.60264	5.12668	5.60523
90.0	3.54147	3.99835	4.18140	4.58092	5.10264	5.57907
100.0	3.52713	3.98236	4.16475	4.56280	5.08260	5.55726
110.0	3.51494	3.96877	4.15059	4.54739	5.06556	5.53872
120.0	3.50441	3.95703	4.13836	4.53410	5.05086	5.52272

$\gamma = .90$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	2.17625	3.34271	4.05664	4.88058	5.84241	6.98747
3.0	1.08866	1.60242	1.89802	2.22801	2.60281	3.03939
4.0	.81887	1.21941	1.44464	1.69301	1.97224	2.29487
5.0	.68567	1.04158	1.23926	1.45576	1.69779	1.97613
6.0	.60253	.93480	1.11789	1.31754	1.53987	1.79475
7.0	.54418	.86185	1.03592	1.22512	1.43526	1.67557
8.0	.50025	.80801	.97594	1.15803	1.35984	1.59021
9.0	.46561	.76620	.92967	1.10659	1.30234	1.52546
10.0	.43735	.73252	.89260	1.06559	1.25672	1.47430
11.0	.41373	.70463	.86206	1.03195	1.21943	1.43263
12.0	.39359	.68107	.83634	1.00372	1.18824	1.39789
13.0	.37615	.66080	.81430	.97960	1.16167	1.36837
14.0	.36085	.64314	.79514	.95869	1.13870	1.34291
15.0	.34729	.62756	.77829	.94035	1.11859	1.32067
16.0	.33515	.61370	.76333	.92409	1.10080	1.30102
17.0	.32421	.60125	.74992	.90955	1.08491	1.28352
18.0	.31428	.59000	.73782	.89645	1.07063	1.26779
19.0	.30521	.57975	.72682	.88457	1.05769	1.25357
20.0	.29689	.57038	.71678	.87373	1.04590	1.24063
21.0	.28921	.56177	.70755	.86379	1.03510	1.22880
22.0	.28210	.55381	.69905	.85463	1.02517	1.21792
23.0	.27550	.54643	.69117	.84616	1.01598	1.20787
24.0	.26933	.53957	.68385	.83829	1.00747	1.19856
25.0	.26357	.53316	.67702	.83096	.99954	1.18990
26.0	.25816	.52715	.67063	.82411	.99213	1.18182
27.0	.25307	.52152	.66463	.81769	.98520	1.17426
28.0	.24827	.51621	.65899	.81165	.97869	1.16717
29.0	.24373	.51121	.65368	.80597	.97256	1.16049
30.0	.23943	.50647	.64866	.80060	.96677	1.15420
31.0	.23536	.50199	.64390	.79552	.96130	1.14825
32.0	.23148	.49773	.63939	.79070	.95612	1.14262
33.0	.22779	.49368	.63510	.78613	.95120	1.13728
34.0	.22428	.48983	.63102	.78178	.94653	1.13220
35.0	.22092	.48615	.62714	.77764	.94208	1.12737
36.0	.21770	.48264	.62342	.77368	.93783	1.12277
37.0	.21463	.47928	.61987	.76991	.93377	1.11837
38.0	.21168	.47606	.61648	.76629	.92990	1.11417
39.0	.20884	.47298	.61322	.76283	.92618	1.11015
40.0	.20612	.47001	.61009	.75951	.92262	1.10630
41.0	.20351	.46717	.60709	.75632	.91921	1.10260
42.0	.20099	.46443	.60421	.75325	.91592	1.09905
43.0	.19856	.46179	.60143	.75030	.91277	1.09563
44.0	.19622	.45925	.59875	.74746	.90973	1.09235
45.0	.19396	.45680	.59617	.74473	.90680	1.08918
46.0	.19177	.45444	.59368	.74208	.90397	1.08613
47.0	.18966	.45215	.59128	.73953	.90125	1.08319
48.0	.18761	.44994	.58895	.73707	.89861	1.08034
49.0	.18563	.44780	.58670	.73469	.89607	1.07760
50.0	.18372	.44573	.58453	.73238	.89361	1.07494
60.0	.16732	.42808	.56600	.71279	.87271	1.05242
70.0	.15466	.41451	.55180	.69780	.85676	1.03527
80.0	.14449	.40366	.54046	.68586	.84407	1.02166
90.0	.13610	.39473	.53115	.67607	.83368	1.01051
100.0	.12902	.38722	.52332	.66784	.82496	1.00118
110.0	.12294	.38078	.51662	.66081	.81752	.99322
120.0	.11764	.37518	.51080	.65471	.81107	.98632

9

$\gamma = .90$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	8.39818	10.25271	13.08974	18.50008	20.48617	24.58159
3.0	3.56877	4.25816	5.31148	7.34044	8.09237	9.65117
4.0	2.68366	3.18784	3.95657	5.43823	5.98813	7.12931
5.0	2.31027	2.74235	3.39983	4.66598	5.13590	6.11130
6.0	2.09992	2.49369	3.09188	4.24253	4.66945	5.55551
7.0	1.96274	2.33265	2.89380	3.97202	4.37189	5.20171
8.0	1.86505	2.21859	2.75428	3.78255	4.16372	4.95460
9.0	1.79130	2.13287	2.64990	3.64144	4.00885	4.77103
10.0	1.73326	2.06567	2.56837	3.53166	3.88846	4.62850
11.0	1.68614	2.01129	2.50262	3.44342	3.79176	4.51415
12.0	1.64697	1.96620	2.44825	3.37067	3.71210	4.42003
13.0	1.61378	1.92808	2.40240	3.30948	3.64513	4.34098
14.0	1.58520	1.89534	2.36311	3.25716	3.58790	4.27347
15.0	1.56029	1.86684	2.32898	3.21182	3.53831	4.21502
16.0	1.53832	1.84177	2.29900	3.17206	3.49486	4.16383
17.0	1.51878	1.81949	2.27240	3.13685	3.45640	4.11855
18.0	1.50126	1.79954	2.24862	3.10542	3.42207	4.07815
19.0	1.48543	1.78154	2.22720	3.07714	3.39120	4.04184
20.0	1.47104	1.76521	2.20778	3.05154	3.36326	4.00899
21.0	1.45790	1.75029	2.19007	3.02823	3.33782	3.97909
22.0	1.44582	1.73662	2.17385	3.00689	3.31454	3.95175
23.0	1.43469	1.72401	2.15891	2.98727	3.29314	3.92662
24.0	1.42438	1.71235	2.14510	2.96915	3.27339	3.90343
25.0	1.41480	1.70152	2.13229	2.95236	3.25508	3.88194
26.0	1.40587	1.69144	2.12037	2.93675	3.23806	3.86197
27.0	1.39752	1.68201	2.10924	2.92218	3.22219	3.84335
28.0	1.38968	1.67318	2.09881	2.90854	3.20733	3.82593
29.0	1.38232	1.66488	2.08903	2.89575	3.19340	3.80960
30.0	1.37538	1.65706	2.07982	2.88372	3.18030	3.79425
31.0	1.36883	1.64969	2.07113	2.87239	3.16795	3.77978
32.0	1.36263	1.64271	2.06292	2.86168	3.15629	3.76612
33.0	1.35675	1.63610	2.05514	2.85154	3.14526	3.75319
34.0	1.35116	1.62983	2.04776	2.84193	3.13480	3.74094
35.0	1.34585	1.62386	2.04075	2.83280	3.12486	3.72931
36.0	1.34079	1.61818	2.03407	2.82412	3.11541	3.71824
37.0	1.33596	1.61276	2.02771	2.81584	3.10640	3.70770
38.0	1.33135	1.60758	2.02164	2.80794	3.09781	3.69765
39.0	1.32693	1.60263	2.01583	2.80040	3.08961	3.68805
40.0	1.32270	1.59789	2.01027	2.79318	3.08175	3.67886
41.0	1.31865	1.59335	2.00494	2.78627	3.07423	3.67006
42.0	1.31475	1.58899	1.99983	2.77964	3.06702	3.66163
43.0	1.31101	1.58480	1.99493	2.77327	3.06010	3.65354
44.0	1.30741	1.58077	1.99021	2.76716	3.05345	3.64576
45.0	1.30395	1.57689	1.98567	2.76127	3.04705	3.63828
46.0	1.30061	1.57316	1.98130	2.75561	3.04090	3.63108
47.0	1.29738	1.56955	1.97708	2.75015	3.03496	3.62415
48.0	1.29427	1.56607	1.97302	2.74488	3.02924	3.61746
49.0	1.29127	1.56271	1.96909	2.73980	3.02371	3.61100
50.0	1.28836	1.55947	1.96529	2.73489	3.01838	3.60477
60.0	1.26377	1.53203	1.93327	2.69352	2.97343	3.55228
70.0	1.24507	1.51121	1.90903	2.66228	2.93951	3.51270
80.0	1.23026	1.49474	1.88988	2.63765	2.91278	3.48152
90.0	1.21815	1.48130	1.87428	2.61761	2.89103	3.45618
100.0	1.20802	1.47006	1.86125	2.60090	2.87290	3.43506
110.0	1.19938	1.46049	1.85017	2.58670	2.85751	3.41713
120.0	1.19191	1.45222	1.84059	2.57445	2.84422	3.40166

$\gamma = .90$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	26.17612	29.58710	30.95285	33.93219	37.82065	41.36975
3.0	10.26031	11.56628	12.09008	13.23411	14.72944	16.09591
4.0	7.57560	8.53297	8.91713	9.75642	10.85389	11.85713
5.0	6.49283	7.31138	7.63988	8.35763	9.29629	10.15445
6.0	5.90210	6.64569	6.94411	7.59614	8.44889	9.22852
7.0	5.52626	6.22256	6.50199	7.11253	7.91099	8.64099
8.0	5.26390	5.92742	6.19368	6.77544	7.53623	8.23177
9.0	5.06906	5.70839	5.96492	6.52542	7.25838	7.92846
10.0	4.91785	5.53850	5.78753	6.33160	7.04306	7.69345
11.0	4.79657	5.40230	5.64533	6.17629	6.87057	7.50523
12.0	4.69677	5.29028	5.52840	6.04861	6.72879	7.35055
13.0	4.61296	5.19625	5.43026	5.94146	6.60985	7.22081
14.0	4.54141	5.11600	5.34651	5.85005	6.50839	7.11015
15.0	4.47948	5.04656	5.27404	5.77097	6.42064	7.01446
16.0	4.42524	4.98576	5.21061	5.70176	6.34386	6.93073
17.0	4.37727	4.93201	5.15453	5.64058	6.27599	6.85674
18.0	4.33448	4.88408	5.10452	5.58603	6.21549	6.79078
19.0	4.29603	4.84101	5.05959	5.53703	6.16115	6.73154
20.0	4.26125	4.80205	5.01896	5.49272	6.11202	6.67799
21.0	4.22959	4.76662	4.98200	5.45242	6.06733	6.62929
22.0	4.20065	4.73421	4.94820	5.41558	6.02648	6.58477
23.0	4.17405	4.70444	4.91716	5.38173	5.98896	6.54389
24.0	4.14950	4.67697	4.88851	5.35051	5.95436	6.50618
25.0	4.12676	4.65154	4.86198	5.32159	5.92231	6.47126
26.0	4.10563	4.62789	4.83733	5.29473	5.89254	6.43882
27.0	4.08593	4.60585	4.81435	5.26968	5.86478	6.40858
28.0	4.06750	4.58524	4.79286	5.24626	5.83884	6.38032
29.0	4.05022	4.56592	4.77271	5.22431	5.81452	6.35382
30.0	4.03397	4.54776	4.75378	5.20368	5.79166	6.32892
31.0	4.01867	4.53064	4.73594	5.18425	5.77013	6.30547
32.0	4.00422	4.51449	4.71910	5.16590	5.74980	6.28333
33.0	3.99055	4.49921	4.70317	5.14855	5.73058	6.26239
34.0	3.97759	4.48473	4.68807	5.13210	5.71237	6.24255
35.0	3.96529	4.47098	4.67373	5.11649	5.69507	6.22372
36.0	3.95358	4.45790	4.66010	5.10164	5.67863	6.20581
37.0	3.94244	4.44545	4.64712	5.08750	5.66297	6.18876
38.0	3.93181	4.43357	4.63474	5.07402	5.64804	6.17250
39.0	3.92165	4.42222	4.62291	5.06114	5.63378	6.15697
40.0	3.91194	4.41137	4.61161	5.04883	5.62014	6.14212
41.0	3.90264	4.40098	4.60078	5.03703	5.60709	6.12791
42.0	3.89372	4.39102	4.59040	5.02573	5.59457	6.11428
43.0	3.88517	4.38147	4.58044	5.01489	5.58257	6.10120
44.0	3.87694	4.37228	4.57087	5.00447	5.57103	6.08865
45.0	3.86904	4.36345	4.56167	4.99445	5.55994	6.07657
46.0	3.86143	4.35496	4.55281	4.98481	5.54927	6.06495
47.0	3.85410	4.34677	4.54428	4.97552	5.53898	6.05375
48.0	3.84703	4.33888	4.53605	4.96656	5.52907	6.04296
49.0	3.84020	4.33126	4.52811	4.95792	5.51950	6.03254
50.0	3.83361	4.32390	4.52045	4.94957	5.51026	6.02249
60.0	3.77814	4.26198	4.45593	4.87936	5.43255	5.93789
70.0	3.73632	4.21532	4.40731	4.82645	5.37401	5.87418
80.0	3.70339	4.17859	4.36905	4.78482	5.32795	5.82405
90.0	3.67662	4.14874	4.33795	4.75099	5.29053	5.78334
100.0	3.65432	4.12387	4.31205	4.72283	5.25938	5.74944
110.0	3.63538	4.10277	4.29007	4.69891	5.23294	5.72067
120.0	3.61904	4.08456	4.27111	4.67830	5.21014	5.69587

2

$\gamma = .95$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	4.46450	6.77814	8.19964	9.84277	11.76299	14.05093
3.0	1.68585	2.39898	2.81302	3.27720	3.80619	4.42412
4.0	1.17668	1.67205	1.95348	2.26541	2.61761	3.02603
5.0	.95339	1.36980	1.60346	1.86075	2.14969	2.48330
6.0	.82264	1.19901	1.40847	1.63810	1.89503	2.19075
7.0	.73445	1.08675	1.28165	1.49463	1.73225	2.00512
8.0	.66983	1.00609	1.19128	1.39312	1.61782	1.87538
9.0	.61985	.94466	1.12289	1.31676	1.53220	1.77875
10.0	.57968	.89592	1.06892	1.25678	1.46524	1.70348
11.0	.54648	.85605	1.02497	1.20814	1.41114	1.64288
12.0	.51843	.82266	.98832	1.16772	1.36631	1.59281
13.0	.49432	.79419	.95716	1.13346	1.32843	1.55061
14.0	.47330	.76953	.93026	1.10396	1.29590	1.51444
15.0	.45477	.74791	.90673	1.07822	1.26758	1.48303
16.0	.43826	.72876	.88594	1.05553	1.24265	1.45542
17.0	.42344	.71164	.86739	1.03532	1.22049	1.43093
18.0	.41003	.69622	.85072	1.01719	1.20064	1.40902
19.0	.39782	.68224	.83562	1.00079	1.18272	1.38927
20.0	.38665	.66948	.82187	.98589	1.16645	1.37136
21.0	.37636	.65778	.80928	.97226	1.15159	1.35502
22.0	.36686	.64700	.79770	.95973	1.13795	1.34004
23.0	.35805	.63703	.78699	.94817	1.12538	1.32624
24.0	.34984	.62777	.77706	.93745	1.11374	1.31348
25.0	.34218	.61914	.76782	.92749	1.10292	1.30164
26.0	.33499	.61107	.75919	.91820	1.09284	1.29060
27.0	.32825	.60351	.75110	.90950	1.08342	1.28030
28.0	.32189	.59640	.74351	.90134	1.07458	1.27064
29.0	.31589	.58970	.73637	.89366	1.06627	1.26157
30.0	.31022	.58338	.72962	.88643	1.05845	1.25303
31.0	.30484	.57739	.72324	.87959	1.05106	1.24498
32.0	.29973	.57171	.71720	.87311	1.04407	1.23736
33.0	.29487	.56632	.71147	.86697	1.03744	1.23014
34.0	.29024	.56119	.70601	.86113	1.03114	1.22328
35.0	.28582	.55630	.70082	.85557	1.02515	1.21677
36.0	.28160	.55164	.69586	.85028	1.01945	1.21056
37.0	.27755	.54718	.69113	.84522	1.01400	1.20464
38.0	.27368	.54291	.68661	.84039	1.00880	1.19899
39.0	.26997	.53882	.68227	.83576	1.00382	1.19359
40.0	.26640	.53490	.67812	.83133	.99905	1.18841
41.0	.26297	.53113	.67413	.82707	.99448	1.18345
42.0	.25967	.52751	.67029	.82299	.99009	1.17869
43.0	.25650	.52403	.66661	.81906	.98587	1.17411
44.0	.25343	.52067	.66306	.81528	.98181	1.16972
45.0	.25047	.51743	.65963	.81163	.97791	1.16548
46.0	.24762	.51431	.65634	.80812	.97414	1.16140
47.0	.24486	.51129	.65315	.80473	.97050	1.15747
48.0	.24219	.50838	.65007	.80146	.96700	1.15367
49.0	.23960	.50556	.64710	.79830	.96361	1.15000
50.0	.23710	.50283	.64422	.79524	.96033	1.14646
60.0	.21574	.47963	.61978	.76930	.93259	1.11649
70.0	.19927	.46185	.60110	.74953	.91149	1.09376
80.0	.18608	.44766	.58623	.73383	.89476	1.07576
90.0	.17521	.43601	.57403	.72096	.88108	1.06106
100.0	.16604	.42622	.56380	.71018	.86963	1.04878
110.0	.15818	.41784	.55505	.70098	.85987	1.03832
120.0	.15133	.41056	.54746	.69301	.85142	1.02926

$\gamma = .95$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	16.87151	20.58147	26.25967	37.09358	41.07165	49.27562
3.0	5.17515	6.15528	7.65590	10.55273	11.62755	13.85707
4.0	3.51977	4.16193	5.14387	7.04236	7.74817	9.21418
5.0	2.88521	3.40663	4.20268	5.74108	6.31319	7.50189
6.0	2.54613	3.00626	3.70768	5.06199	5.56553	6.61178
7.0	2.33239	2.75543	3.39947	4.64172	5.10343	6.06266
8.0	2.18379	2.58191	3.18729	4.35386	4.78725	5.68753
9.0	2.07359	2.45376	3.03124	4.14302	4.55590	5.41340
10.0	1.98807	2.35464	2.91096	3.98112	4.37838	5.20330
11.0	1.91942	2.27531	2.81499	3.85234	4.23727	5.03646
12.0	1.86286	2.21013	2.73634	3.74708	4.12202	4.90031
13.0	1.81530	2.15544	2.67050	3.65920	4.02583	4.78678
14.0	1.77463	2.10877	2.61443	3.58451	3.94413	4.69041
15.0	1.73937	2.06837	2.56600	3.52013	3.87373	4.60743
16.0	1.70844	2.03300	2.52366	3.46394	3.81232	4.53509
17.0	1.68104	2.00171	2.48626	3.41440	3.75820	4.47136
18.0	1.65656	1.97380	2.45295	3.37033	3.71006	4.41471
19.0	1.63452	1.94870	2.42304	3.33082	3.66692	4.36396
20.0	1.61456	1.92599	2.39600	3.29516	3.62799	4.31819
21.0	1.59637	1.90532	2.37142	3.26277	3.59265	4.27665
22.0	1.57971	1.88641	2.34896	3.23320	3.56039	4.23875
23.0	1.56438	1.86902	2.32832	3.20607	3.53080	4.20400
24.0	1.55022	1.85297	2.30929	3.18108	3.50354	4.17199
25.0	1.53708	1.83810	2.29167	3.15796	3.47833	4.14240
26.0	1.52486	1.82427	2.27530	3.13649	3.45494	4.11495
27.0	1.51344	1.81137	2.26005	3.11650	3.43315	4.08939
28.0	1.50276	1.79930	2.24578	3.09782	3.41280	4.06552
29.0	1.49273	1.78798	2.23241	3.08033	3.39374	4.04318
30.0	1.48330	1.77733	2.21984	3.06390	3.37584	4.02220
31.0	1.47440	1.76729	2.20800	3.04844	3.35900	4.00246
32.0	1.46598	1.75781	2.19682	3.03384	3.34311	3.98384
33.0	1.45802	1.74884	2.18625	3.02005	3.32809	3.96624
34.0	1.45046	1.74033	2.17623	3.00699	3.31387	3.94959
35.0	1.44328	1.73225	2.16672	2.99459	3.30037	3.93378
36.0	1.43645	1.72456	2.15768	2.98281	3.28755	3.91877
37.0	1.42993	1.71724	2.14906	2.97160	3.27535	3.90448
38.0	1.42371	1.71025	2.14085	2.96090	3.26371	3.89087
39.0	1.41776	1.70357	2.13300	2.95070	3.25261	3.87787
40.0	1.41207	1.69718	2.12549	2.94094	3.24199	3.86545
41.0	1.40662	1.69106	2.11831	2.93160	3.23184	3.85357
42.0	1.40139	1.68519	2.11142	2.92266	3.22210	3.84218
43.0	1.39636	1.67955	2.10481	2.91407	3.21277	3.83126
44.0	1.39153	1.67414	2.09846	2.90583	3.20380	3.82078
45.0	1.38689	1.66893	2.09235	2.89791	3.19519	3.81071
46.0	1.38241	1.66391	2.08648	2.89029	3.18690	3.80101
47.0	1.37809	1.65908	2.08081	2.88294	3.17892	3.79168
48.0	1.37393	1.65441	2.07535	2.87587	3.17122	3.78269
49.0	1.36991	1.64991	2.07008	2.86904	3.16380	3.77401
50.0	1.36602	1.64556	2.06499	2.86245	3.15664	3.76564
60.0	1.33323	1.60891	2.02216	2.80705	3.09644	3.69533
70.0	1.30840	1.58122	1.98987	2.76539	3.05119	3.64252
80.0	1.28878	1.55937	1.96444	2.73265	3.01565	3.60106
90.0	1.27278	1.54158	1.94376	2.70607	2.98680	3.56744
100.0	1.25942	1.52675	1.92654	2.68396	2.96281	3.53948
110.0	1.24805	1.51414	1.91191	2.66520	2.94247	3.51578
120.0	1.23823	1.50324	1.89929	2.64903	2.92494	3.49537

$\gamma = .95$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	52.47006	59.30383	62.04017	68.00956	75.80070	82.91207
3.0	14.72865	16.59779	17.34763	18.98556	21.12684	23.08389
4.0	9.78787	11.01900	11.51316	12.59303	14.00548	15.29696
5.0	7.96720	8.96596	9.36692	10.24324	11.38966	12.43806
6.0	7.02135	7.90050	8.25346	9.02490	10.03417	10.95718
7.0	6.43814	7.24412	7.56769	8.27490	9.20014	10.04631
8.0	6.03990	6.79623	7.09986	7.26347	8.63164	9.42561
9.0	5.74899	6.46926	6.75840	7.39032	8.21700	8.97300
10.0	5.52610	6.21887	6.49696	7.10471	7.89973	8.62675
11.0	5.34916	6.02020	6.28955	6.87818	7.64817	8.35227
12.0	5.20480	5.85818	6.12043	6.69352	7.44314	8.12860
13.0	5.08445	5.72315	5.97950	6.53968	7.27237	7.94232
14.0	4.98232	5.60862	5.85997	6.40921	7.12758	7.78441
15.0	4.89438	5.51003	5.75709	6.29695	7.00301	7.64857
16.0	4.81774	5.42412	5.66745	6.19915	6.89451	7.53026
17.0	4.75023	5.34847	5.58853	6.11305	6.79900	7.42613
18.0	4.69023	5.28125	5.51841	6.03657	6.71417	7.33366
19.0	4.63649	5.22106	5.45562	5.96809	6.63823	7.25087
20.0	4.58802	5.16678	5.39900	5.90635	6.56977	7.17626
21.0	4.54404	5.11754	5.34764	5.85035	6.50768	7.10859
22.0	4.50392	5.07263	5.30080	5.79927	6.45106	7.04688
23.0	4.46713	5.03145	5.25786	5.75246	6.39917	6.99033
24.0	4.43326	4.99355	5.21833	5.70937	6.35141	6.93829
25.0	4.40194	4.95851	5.18179	5.66955	6.30727	6.89020
26.0	4.37289	4.92600	5.14789	5.63261	6.26634	6.84560
27.0	4.34584	4.89575	5.11635	5.59823	6.22824	6.80409
28.0	4.32059	4.86751	5.08690	5.56614	6.19268	6.76535
29.0	4.29694	4.84106	5.05933	5.53610	6.15940	6.72910
30.0	4.27475	4.81625	5.03345	5.50791	6.12816	6.69507
31.0	4.25386	4.79290	5.00911	5.48139	6.09878	6.66307
32.0	4.23417	4.77088	4.98616	5.45638	6.07108	6.63289
33.0	4.21556	4.75007	4.96447	5.43275	6.04491	6.60439
34.0	4.19794	4.73038	4.94394	5.41039	6.02014	6.57741
35.0	4.18123	4.71170	4.92447	5.38918	5.99665	6.55182
36.0	4.16535	4.69396	4.90597	5.36903	5.97433	6.52752
37.0	4.15024	4.67707	4.88837	5.34986	5.95310	6.50440
38.0	4.13584	4.66098	4.87160	5.33160	5.93288	6.48237
39.0	4.12209	4.64563	4.85559	5.31417	5.91358	6.46135
40.0	4.10896	4.63095	4.84030	5.29752	5.89513	6.44127
41.0	4.09640	4.61692	4.82567	5.28158	5.87749	6.42206
42.0	4.08436	4.60347	4.81165	5.26632	5.86060	6.40366
43.0	4.07281	4.59058	4.79822	5.25169	5.84440	6.38602
44.0	4.06173	4.57820	4.78531	5.23764	5.82884	6.36909
45.0	4.05108	4.56630	4.77292	5.22415	5.81390	6.35282
46.0	4.04084	4.55486	4.76099	5.21116	5.79953	6.33717
47.0	4.03097	4.54384	4.74951	5.19866	5.78569	6.32211
48.0	4.02146	4.53323	4.73845	5.18662	5.77236	6.30759
49.0	4.01229	4.52299	4.72778	5.17500	5.75950	6.29359
50.0	4.00344	4.51311	4.71748	5.16379	5.74709	6.28008
60.0	3.92913	4.43016	4.63105	5.06972	5.64296	6.16673
70.0	3.87333	4.36790	4.56618	4.99912	5.56485	6.08172
80.0	3.82953	4.31904	4.51528	4.94375	5.50359	6.01505
90.0	3.79402	4.27944	4.47402	4.89887	5.45394	5.96102
100.0	3.76450	4.24652	4.43973	4.86157	5.41269	5.91614
110.0	3.73947	4.21862	4.41068	4.82997	5.37774	5.87811
120.0	3.71791	4.19459	4.38565	4.80275	5.34765	5.84538

$\gamma = .99$

R_L n	.5000000	.6000000	.6500000	.7000000	.7500000	.8000000
2.0	22.50050	34.03826	41.13574	49.34382	58.93952	70.37580
3.0	4.02099	5.59339	6.51269	7.54667	8.72802	10.11085
4.0	2.27035	3.10211	3.57967	4.11178	4.71515	5.41739
5.0	1.67569	2.28720	2.63460	3.01954	3.45410	3.95812
6.0	1.37373	1.88449	2.17248	2.49037	2.84809	3.26192
7.0	1.18782	1.64176	1.89626	2.17633	2.49072	2.85367
8.0	1.05994	1.47764	1.71076	1.96668	2.25337	2.58379
9.0	.96549	1.35814	1.57646	1.81565	2.08314	2.39098
10.0	.89222	1.26655	1.47403	1.70094	1.95433	2.24557
11.0	.83331	1.19367	1.39286	1.61038	1.85297	2.13148
12.0	.78464	1.13400	1.32665	1.53675	1.77079	2.03923
13.0	.74358	1.08405	1.27139	1.47548	1.70259	1.96284
14.0	.70832	1.04147	1.22443	1.42354	1.64491	1.89837
15.0	.67764	1.00463	1.18392	1.37883	1.59536	1.84309
16.0	.65062	.97238	1.14852	1.33986	1.55224	1.79508
17.0	.62659	.94384	1.11727	1.30551	1.51431	1.75290
18.0	.60503	.91836	1.08942	1.27496	1.48063	1.71551
19.0	.58556	.89543	1.06442	1.24757	1.45048	1.68207
20.0	.56785	.87467	1.04180	1.22284	1.42329	1.65196
21.0	.55165	.85575	1.02123	1.20037	1.39862	1.62468
22.0	.53676	.83842	1.00242	1.17985	1.37611	1.59981
23.0	.52302	.82247	.98512	1.16101	1.35548	1.57703
24.0	.51028	.80773	.96916	1.14364	1.33647	1.55607
25.0	.49843	.79405	.95437	1.12756	1.31889	1.53670
26.0	.48737	.78132	.94061	1.11263	1.30257	1.51874
27.0	.47701	.76943	.92777	1.09870	1.28738	1.50203
28.0	.46729	.75829	.91576	1.08568	1.27319	1.48643
29.0	.45814	.74782	.90449	1.07348	1.25989	1.47182
30.0	.44950	.73797	.89389	1.06201	1.24740	1.45812
31.0	.44134	.72868	.88390	1.05121	1.23565	1.44522
32.0	.43360	.71989	.87445	1.04100	1.22455	1.43306
33.0	.42626	.71156	.86551	1.03135	1.21407	1.42158
34.0	.41928	.70365	.85703	1.02220	1.20413	1.41070
35.0	.41263	.69613	.84897	1.01351	1.19470	1.40038
36.0	.40629	.68897	.84130	1.00525	1.18574	1.39058
37.0	.40023	.68214	.83399	.99737	1.17721	1.38125
38.0	.39443	.67562	.82701	.98986	1.16907	1.37236
39.0	.38888	.66938	.82033	.98268	1.16130	1.36387
40.0	.38356	.66340	.81395	.97582	1.15387	1.35576
41.0	.37845	.65767	.80783	.96925	1.14676	1.34800
42.0	.37354	.65217	.80196	.96294	1.13994	1.34057
43.0	.36881	.64689	.79632	.95689	1.13340	1.33344
44.0	.36426	.64181	.79090	.95107	1.12711	1.32659
45.0	.35988	.63691	.78568	.94548	1.12107	1.32001
46.0	.35565	.63219	.78065	.94009	1.11526	1.31368
47.0	.35156	.62764	.77581	.93490	1.10966	1.30758
48.0	.34761	.62325	.77113	.92989	1.10425	1.30170
49.0	.34380	.61901	.76662	.92506	1.09904	1.29603
50.0	.34010	.61490	.76225	.92039	1.09401	1.29056
60.0	.30871	.58018	.72540	.88102	1.05165	1.24457
70.0	.28466	.55377	.69746	.85125	1.01970	1.20997
80.0	.26548	.53282	.67534	.82775	.99453	1.18277
90.0	.24971	.51568	.65729	.80859	.97406	1.16067
100.0	.23646	.50132	.64219	.79261	.95699	1.14228
110.0	.22512	.48907	.62932	.77900	.94249	1.12667
120.0	.21526	.47846	.61819	.76724	.92997	1.11321

$\gamma = .99$

R_L n	.8500000	.9000000	.9500000	.9900000	.9950000	.9990000
2.0	84.47739	103.02861	131.42629	185.61696	205.51670	246.55747
3.0	11.79457	13.99541	17.37020	23.89556	26.31886	31.34776
4.0	6.26902	7.37989	9.08345	12.38728	13.61767	16.17556
5.0	4.56780	5.36172	6.57834	8.93902	9.81892	11.64933
6.0	3.76150	4.41108	5.40555	7.33457	8.05368	9.54992
7.0	3.29110	3.85913	4.72786	6.41194	7.03966	8.34576
8.0	2.98144	3.49721	4.28525	5.81180	6.38065	7.56416
9.0	2.76099	3.24041	3.97226	5.38888	5.91660	7.01440
10.0	2.59526	3.04791	3.73831	5.07373	5.57102	6.60540
11.0	2.46557	2.89766	3.55619	4.82903	5.30287	6.28830
12.0	2.36095	2.77672	3.40993	4.63300	5.08816	6.03460
13.0	2.27450	2.67699	3.28956	4.47203	4.91193	5.82650
14.0	2.20168	2.59313	3.18854	4.33718	4.76437	5.65238
15.0	2.13936	2.52148	3.10237	4.22236	4.63877	5.50426
16.0	2.08531	2.45943	3.02787	4.12325	4.53040	5.37652
17.0	2.03790	2.40509	2.96270	4.03670	4.43579	5.26505
18.0	1.99592	2.35703	2.90515	3.96036	4.35237	5.16681
19.0	1.95843	2.31416	2.85388	3.89244	4.27817	5.07948
20.0	1.92471	2.27565	2.80787	3.83156	4.21168	5.00124
21.0	1.89419	2.24081	2.76630	3.77662	4.15169	4.93068
22.0	1.86639	2.20913	2.72852	3.72675	4.09725	4.86667
23.0	1.84096	2.18016	2.69402	3.68124	4.04758	4.80829
24.0	1.81758	2.15355	2.66235	3.63951	4.00205	4.75479
25.0	1.79599	2.12901	2.63317	3.60109	3.96014	4.70555
26.0	1.77599	2.10628	2.60616	3.56557	3.92139	4.66005
27.0	1.75739	2.08517	2.58109	3.53261	3.88546	4.61786
28.0	1.74004	2.06548	2.55774	3.50194	3.85201	4.57861
29.0	1.72381	2.04708	2.53592	3.47331	3.82080	4.54198
30.0	1.70859	2.02983	2.51549	3.44651	3.79158	4.50770
31.0	1.69428	2.01363	2.49629	3.42135	3.76417	4.47554
32.0	1.68079	1.99836	2.47823	3.39769	3.73838	4.44530
33.0	1.66805	1.98395	2.46119	3.37538	3.71408	4.41680
34.0	1.65600	1.97033	2.44508	3.35430	3.69111	4.38988
35.0	1.64458	1.95741	2.42982	3.33435	3.66938	4.36441
36.0	1.63372	1.94516	2.41535	3.31543	3.64878	4.34027
37.0	1.62340	1.93351	2.40159	3.29747	3.62921	4.31734
38.0	1.61357	1.92241	2.38850	3.28037	3.61060	4.29554
39.0	1.60419	1.91183	2.37602	3.26409	3.59287	4.27477
40.0	1.59523	1.90173	2.36411	3.24855	3.57596	4.25496
41.0	1.58666	1.89207	2.35273	3.23371	3.55980	4.23604
42.0	1.57845	1.88282	2.34184	3.21951	3.54435	4.21795
43.0	1.57058	1.87395	2.33140	3.20592	3.52955	4.20063
44.0	1.56303	1.86545	2.32139	3.19288	3.51536	4.18402
45.0	1.55577	1.85728	2.31178	3.18037	3.50175	4.16809
46.0	1.54879	1.84943	2.30254	3.16835	3.48867	4.15278
47.0	1.54207	1.84187	2.29366	3.15679	3.47609	4.13807
48.0	1.53560	1.83459	2.28510	3.14566	3.46399	4.12391
49.0	1.52935	1.82757	2.27685	3.13494	3.45233	4.11027
50.0	1.52333	1.82080	2.26890	3.12461	3.44109	4.09711
60.0	1.47276	1.76406	2.20235	3.03826	3.34719	3.98735
70.0	1.43481	1.72158	2.15263	2.97392	3.27727	3.90568
80.0	1.40504	1.68830	2.11376	2.92372	3.22274	3.84202
90.0	1.38089	1.66135	2.08234	2.88320	3.17875	3.79069
100.0	1.36081	1.63898	2.05629	2.84965	3.14232	3.74822
110.0	1.34379	1.62003	2.03424	2.82130	3.11156	3.71235
120.0	1.32913	1.60372	2.01529	2.79694	3.08514	3.68156

$\gamma = .99$

R_L n	.9995000	.9999000	.9999500	.9999900	.9999990	.9999999
2.0	262.53824	296.72597	310.41539	340.27941	379.25780	414.83565
3.0	33.31431	37.53250	39.22495	42.92232	47.75660	52.17543
4.0	17.17715	19.32743	20.19078	22.07788	24.54687	26.80493
5.0	12.36643	13.90649	14.52502	15.87727	17.64700	19.26593
6.0	10.13621	11.39552	11.90135	13.00732	14.45491	15.77929
7.0	8.85756	9.95691	10.39851	11.36406	12.62793	13.78427
8.0	8.02791	9.02404	9.42417	10.29906	11.44425	12.49202
9.0	7.44453	8.36842	8.73953	9.55094	10.61301	11.58473
10.0	7.01064	7.88103	8.23063	8.99500	9.99547	10.91081
11.0	6.67434	7.50341	7.83640	8.56443	9.51731	10.38907
12.0	6.40531	7.20145	7.52119	8.22025	9.13516	9.97216
13.0	6.18471	6.95391	7.26283	7.93819	8.82205	9.63061
14.0	6.00014	6.74688	7.04676	7.70234	8.56029	9.34512
15.0	5.84317	6.57085	6.86307	7.50186	8.33781	9.10249
16.0	5.70781	6.41910	6.70472	7.32907	8.14609	8.89343
17.0	5.58971	6.28673	6.56661	7.17839	7.97892	8.71116
18.0	5.48565	6.17012	6.44494	7.04566	7.83169	8.55064
19.0	5.39314	6.06647	6.33681	6.92772	7.70088	8.40804
20.0	5.31028	5.97366	6.23999	6.82212	7.58377	8.28038
21.0	5.23556	5.88998	6.15270	6.72693	7.47821	8.16532
22.0	5.16779	5.81408	6.07354	6.64061	7.38250	8.06100
23.0	5.10598	5.74488	6.00136	6.56191	7.29525	7.96591
24.0	5.04934	5.68148	5.93523	6.48982	7.21532	7.87881
25.0	4.99721	5.62313	5.87438	6.42348	7.14179	7.79868
26.0	4.94905	5.56924	5.81818	6.36221	7.07388	7.72468
27.0	4.90439	5.51926	5.76606	6.30541	7.01093	7.65608
28.0	4.86285	5.47278	5.71759	6.25258	6.95238	7.59229
29.0	4.82408	5.42942	5.67237	6.20330	6.89776	7.53279
30.0	4.78781	5.38884	5.63007	6.15719	6.84667	7.47713
31.0	4.75378	5.35078	5.59038	6.11395	6.79876	7.42493
32.0	4.72179	5.31500	5.55307	6.07330	6.75371	7.37585
33.0	4.69163	5.28128	5.51791	6.03499	6.71127	7.32962
34.0	4.66316	5.24943	5.48472	5.99882	6.67120	7.28597
35.0	4.63621	5.21931	5.45331	5.96460	6.63330	7.24468
36.0	4.61067	5.19075	5.42354	5.93217	6.59737	7.20555
37.0	4.58642	5.16365	5.39528	5.90138	6.56327	7.16841
38.0	4.56336	5.13787	5.36840	5.87211	6.53084	7.13309
39.0	4.54139	5.11331	5.34281	5.84423	6.49996	7.09946
40.0	4.52044	5.08990	5.31840	5.81764	6.47052	7.06739
41.0	4.50043	5.06754	5.29509	5.79226	6.44240	7.03677
42.0	4.48129	5.04615	5.27280	5.76798	6.41552	7.00749
43.0	4.46298	5.02568	5.25146	5.74474	6.38978	6.97947
44.0	4.44542	5.00606	5.23101	5.72247	6.36512	6.95261
45.0	4.42857	4.98724	5.21139	5.70111	6.34146	6.92685
46.0	4.41238	4.96916	5.19255	5.68058	6.31874	6.90210
47.0	4.39682	4.95178	5.17443	5.66086	6.29689	6.87832
48.0	4.38185	4.93505	5.15700	5.64187	6.27587	6.85543
49.0	4.36743	4.91894	5.14021	5.62359	6.25563	6.83339
50.0	4.35352	4.90341	5.12402	5.60597	6.23612	6.81214
60.0	4.23749	4.77384	4.98899	5.45896	6.07338	6.63496
70.0	4.15117	4.67749	4.88859	5.34968	5.95244	6.50332
80.0	4.08391	4.60243	4.81039	5.26458	5.85827	6.40083
90.0	4.02968	4.54193	4.74736	5.19601	5.78240	6.31826
100.0	3.98481	4.49189	4.69523	5.13929	5.71966	6.24999
110.0	3.94693	4.44965	4.65123	5.09143	5.66671	6.19238
120.0	3.91441	4.41339	4.61346	5.05035	5.62129	6.14295

附 录 B
(规范性附录)
双侧规范限的 K 系数表

B.1 参数范围与表距

$\gamma=0.50, 0.60, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 0.99;$
 $p=0.15, 0.125, 0.10(-0.01)0.01(-0.001)0.001, 0.000\ 5, 0.000\ 1, 0.000\ 01;$
 $n=2(1)50(10)120。$

B.2 插值

表中给出了标准正态分布的 p 分位数 u_p 。先根据算得的系数 k_L (或 k_U)，利用数表线性插值求得 $u_{p_U(L)}$ (或 $u_{p_U(U)}$)，再由标准正态分布分位数表线性插值求得 $p_U(L)$ (或 $p_U(U)$)。通过中间变量 u_p 进行二次插值比直接用 k 进行插值可以提高插值精度。

B.3 正态分布双侧容许限系数 k 表

正态分布双侧容许限系数 k 表 $\gamma=0.990$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
μ_p	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	127.70711	136.79611	147.26431	151.98796	157.11957	162.76205	169.06381	176.25099
3	15.32209	16.43163	17.71372	18.29349	18.92408	19.61826	20.39447	21.28077
4	7.64444	8.20466	8.85339	9.14715	9.46692	9.81920	10.21341	10.66388
5	5.37822	5.77665	6.23868	6.44809	6.67616	6.92753	7.20897	7.53072
6	4.33106	4.65525	5.03152	5.20216	5.38806	5.59304	5.82259	6.08512
7	3.73095	4.01296	4.34047	4.48906	4.65097	4.82954	5.02956	5.25836
8	3.34117	3.59605	3.89217	4.02655	4.17301	4.33455	4.51553	4.72258
9	3.06663	3.30259	3.57680	3.70127	3.83692	3.98657	4.15424	4.34609
10	2.86200	3.08400	3.34203	3.45916	3.58684	3.72769	3.88552	4.06611
11	2.70305	2.91430	3.15987	3.27136	3.39288	3.52695	3.67719	3.84911
12	2.57560	2.77832	3.01398	3.12097	3.23760	3.36628	3.51047	3.67548
13	2.47085	2.66662	2.89421	2.99753	3.11017	3.23444	3.37370	3.53307
14	2.38301	2.57300	2.79387	2.89414	3.00346	3.12406	3.25921	3.41388
15	2.30815	2.49325	2.70843	2.80612	2.91262	3.03012	3.16179	3.31248
16	2.24345	2.42436	2.63466	2.73014	2.83422	2.94905	3.07773	3.22499
17	2.18690	2.36417	2.57024	2.66379	2.76577	2.87828	3.00436	3.14865
18	2.13696	2.31104	2.51339	2.60525	2.70539	2.81586	2.93966	3.08133
19	2.09249	2.26375	2.46281	2.55317	2.65168	2.76035	2.88213	3.02148
20	2.05258	2.22133	2.41745	2.50648	2.60352	2.71059	2.83056	2.96784
21	2.01653	2.18302	2.37651	2.46434	2.56007	2.66569	2.78404	2.91946
22	1.98378	2.14823	2.33933	2.42607	2.52062	2.62493	2.74181	2.87555
23	1.95386	2.11646	2.30540	2.39115	2.48463	2.58774	2.70329	2.83550
24	1.92640	2.08731	2.27427	2.35913	2.45161	2.55364	2.66797	2.79878
25	1.90110	2.06045	2.24560	2.32963	2.42122	2.52225	2.63545	2.76497
26	1.87768	2.03561	2.21909	2.30235	2.39311	2.49322	2.60539	2.73372
27	1.85594	2.01255	2.19448	2.27705	2.36703	2.46629	2.57750	2.70474
28	1.83569	1.99108	2.17157	2.25348	2.34275	2.44122	2.55155	2.67777
29	1.81677	1.97102	2.15018	2.23149	2.32009	2.41783	2.52732	2.65260
30	1.79904	1.95223	2.13015	2.21089	2.29887	2.39592	2.50464	2.62904
31	1.78240	1.93459	2.11135	2.19155	2.27895	2.37536	2.48336	2.60692
32	1.76672	1.91799	2.09365	2.17336	2.26022	2.35602	2.46334	2.58613
33	1.75194	1.90233	2.07697	2.15620	2.24255	2.33778	2.44447	2.56652
34	1.73796	1.88753	2.06120	2.13999	2.22585	2.32055	2.42664	2.54800
35	1.72472	1.87351	2.04627	2.12464	2.21005	2.30424	2.40976	2.53047
36	1.71216	1.86021	2.03211	2.11009	2.19506	2.28878	2.39376	2.51385
37	1.70022	1.84757	2.01865	2.09626	2.18082	2.27409	2.37856	2.49806
38	1.68885	1.83555	2.00585	2.08310	2.16728	2.26011	2.36410	2.48305
39	1.67802	1.82409	1.99365	2.07056	2.15437	2.24679	2.35032	2.46874
40	1.66767	1.81315	1.98201	2.05860	2.14206	2.23409	2.33718	2.45510
41	1.65779	1.80269	1.97088	2.04717	2.13029	2.22195	2.32462	2.44206
42	1.64832	1.79268	1.96024	2.03623	2.11903	2.21034	2.31261	2.42959
43	1.63926	1.78310	1.95004	2.02576	2.10825	2.19922	2.30111	2.41765
44	1.63056	1.77391	1.94026	2.01571	2.09791	2.18855	2.29008	2.40620
45	1.62221	1.76508	1.93088	2.00607	2.08799	2.17832	2.27949	2.39521
46	1.61418	1.75659	1.92186	1.99680	2.07845	2.16849	2.26932	2.38466
47	1.60646	1.74843	1.91318	1.98789	2.06928	2.15903	2.25954	2.37451
48	1.59902	1.74057	1.90482	1.97931	2.06045	2.14992	2.25013	2.36473
49	1.59185	1.73300	1.89678	1.97104	2.05195	2.14115	2.24106	2.35532
50	1.58493	1.72570	1.88901	1.96307	2.04374	2.13269	2.23231	2.34625
60	1.52702	1.66457	1.82409	1.89640	1.97517	2.06201	2.15924	2.27043
70	1.48371	1.61891	1.77564	1.84667	1.92403	2.00931	2.10478	2.21395
80	1.44982	1.58319	1.73777	1.80782	1.88409	1.96816	2.06228	2.16988
90	1.42239	1.55431	1.70717	1.77643	1.85183	1.93494	2.02797	2.13431
100	1.39962	1.53036	1.68181	1.75041	1.82510	1.90741	1.99955	2.10486
110	1.38034	1.51009	1.66035	1.72841	1.80250	1.88415	1.97553	2.07997
120	1.36376	1.49265	1.64191	1.70950	1.78308	1.86415	1.95489	2.05859

$\gamma=0.990$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	-1.75069	-1.88079	-2.05375	-2.32635	-2.32635	-2.40892	-2.45727	-2.51215
2	184.69502	195.07587	208.87540	230.62521	233.75846	237.21303	241.07057	245.44936
3	22.32332	23.60659	25.31477	28.01130	28.40012	28.82890	29.30780	29.85155
4	11.19416	11.84740	12.71767	14.09283	14.29123	14.51004	14.75447	15.03204
5	7.90967	8.37673	8.99930	9.98367	10.12574	10.28244	10.45750	10.65631
6	6.39442	6.77576	7.28426	8.08859	8.20470	8.33278	8.47587	8.63838
7	5.52798	5.86048	6.30396	7.00562	7.10693	7.21868	7.34354	7.48534
8	4.96661	5.26760	5.66910	6.30448	6.39623	6.49743	6.61051	6.73894
9	4.57222	4.85116	5.22329	5.81227	5.89732	5.99114	6.09597	6.21504
10	4.27900	4.54161	4.89200	5.44660	5.52669	5.61504	5.71376	5.82589
11	4.05177	4.30179	4.63539	5.16345	5.23971	5.32384	5.41783	5.52460
12	3.87000	4.10999	4.43021	4.93711	5.01031	5.09107	5.18130	5.28380
13	3.72095	3.95274	4.26202	4.75163	4.82233	4.90034	4.98749	5.08649
14	3.59621	3.82117	4.12134	4.59651	4.66514	4.74084	4.82543	4.92151
15	3.49012	3.70928	4.00172	4.46466	4.53151	4.60527	4.68768	4.78128
16	3.39860	3.61278	3.89857	4.35099	4.41632	4.48840	4.56894	4.66041
17	3.31874	3.52859	3.80860	4.25186	4.31587	4.38649	4.46539	4.55501
18	3.24835	3.45439	3.72932	4.16452	4.22736	4.29670	4.37417	4.46216
19	3.18576	3.38843	3.65885	4.08690	4.14872	4.21692	4.29311	4.37966
20	3.12968	3.32933	3.59572	4.01739	4.07829	4.14546	4.22052	4.30577
21	3.07910	3.27604	3.53881	3.95473	4.01479	4.08105	4.15509	4.23918
22	3.03320	3.22769	3.48717	3.89789	3.95720	4.02263	4.09574	4.17877
23	2.99134	3.18359	3.44009	3.84607	3.90470	3.96937	4.04163	4.12371
24	2.95297	3.14317	3.39694	3.79859	3.85659	3.92057	3.99206	4.07325
25	2.91765	3.10598	3.35723	3.75490	3.81232	3.87567	3.94645	4.02684
26	2.88500	3.07160	3.32054	3.71453	3.77143	3.83419	3.90431	4.98395
27	2.85472	3.03972	3.28652	3.67711	3.73351	3.79573	3.86524	3.94420
28	2.82655	3.01006	3.25487	3.64230	3.69824	3.75995	3.82890	3.90722
29	2.80025	2.98238	3.22533	3.60982	3.66533	3.72658	3.79500	3.87272
30	2.77564	2.95647	3.19770	3.57943	3.63455	3.69535	3.76328	3.84044
31	2.75255	2.93217	3.17177	3.55092	3.60567	3.66606	3.73353	3.81017
32	2.73083	2.90931	3.14739	3.52412	3.57851	3.63852	3.70556	3.78170
33	2.71036	2.88777	3.12441	3.49886	3.55292	3.61256	3.67920	3.75488
34	2.69102	2.86742	3.10271	3.47501	3.52876	3.58806	3.65431	3.72955
35	2.67272	2.84816	3.08217	3.45244	3.50590	3.56487	3.63076	3.70559
36	2.65537	2.82991	3.06271	3.43105	3.48423	3.54289	3.60844	3.68288
37	2.63889	2.81257	3.04422	3.41074	3.46366	3.52203	3.58724	3.66131
38	2.62322	2.79609	3.02664	3.39143	3.44409	3.50219	3.56709	3.64081
39	2.60829	2.78038	3.00990	3.37303	3.42546	3.48329	3.54790	3.62128
40	2.59405	2.76540	2.99393	3.35549	3.40769	3.46527	3.52960	3.60266
41	2.58044	2.75109	2.97868	3.33874	3.39072	3.44806	3.51212	3.58487
42	2.56743	2.73740	2.96409	3.32271	3.37449	3.43160	3.49540	3.56787
43	2.55497	2.72430	2.95013	3.30738	2.35895	3.41584	3.47940	3.55159
44	2.54302	2.71174	2.93674	3.29268	3.34406	3.40074	3.46406	3.53598
45	2.53156	2.69969	2.92389	3.27857	3.32977	3.38625	3.44935	3.52101
46	2.52055	2.68811	2.91155	3.26502	3.31605	3.37233	3.43522	3.50663
47	2.50996	2.67697	2.89969	3.25200	3.30285	3.35895	3.42163	3.49281
48	2.49976	2.66626	2.88827	3.23946	3.29016	3.34608	3.40855	3.47951
49	2.48995	2.65593	2.87727	3.22739	3.27793	3.33368	3.39596	3.46670
50	2.48048	2.64598	2.86667	3.21575	3.26614	3.32172	3.38382	3.45434
60	2.40141	2.56288	2.77816	3.11862	3.16776	3.22197	3.28252	3.35129
70	2.34253	2.50103	2.71231	3.04639	3.09460	3.14779	3.20720	3.27467
80	2.29660	2.45279	2.66097	2.99010	3.03760	3.08999	3.14851	3.21498
90	2.25954	2.41388	2.61957	2.94472	2.99164	3.04340	3.10121	3.16687
100	2.22886	2.38167	2.58531	2.90718	2.95363	3.00486	3.06208	3.12707
110	2.20294	2.35446	2.55637	2.87549	2.92153	2.97232	3.02905	3.09347
120	2.18068	2.33110	2.53153	2.84828	2.89398	2.94439	3.00070	3.06463

$\gamma=0.990$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	250.53061	256.61365	264.25025	274.65308	291.57267	307.55345	341.74112	385.29448
3	30.48269	31.23848	32.18761	33.48106	35.58588	37.57499	41.83311	47.26193
4	15.35427	15.74021	16.22497	16.88575	17.96136	18.97817	21.15569	23.93311
5	10.88713	11.16362	11.51095	11.98447	12.75540	13.48433	15.04571	17.03777
6	8.82707	9.05311	9.33709	9.72427	10.35472	10.95089	12.22809	13.85784
7	7.65000	7.84726	8.09509	8.43301	8.98329	9.50369	10.61867	12.04156
8	6.88808	7.06674	7.29122	7.59731	8.09578	8.56722	9.57733	10.86649
9	6.35330	6.51894	6.72706	7.01086	7.47304	7.91016	8.84680	10.04223
10	5.95609	6.11208	6.30808	6.57535	7.01063	7.42231	8.30446	9.43038
11	5.64858	5.79712	5.98375	6.23825	6.65273	7.04476	7.88480	8.95698
12	5.40281	5.54540	5.72456	5.96888	6.36678	6.74312	7.54955	8.57884
13	5.20145	5.33917	5.51223	5.74821	6.13254	6.49605	7.27499	8.26920
14	5.03308	5.16675	5.33470	5.56373	5.93674	6.28954	7.04553	8.01043
15	4.88998	5.02021	5.18383	5.40696	5.77036	6.11407	6.85058	7.79061
16	4.76664	4.89390	5.05380	5.27186	5.62699	5.96287	6.68261	7.60122
17	4.65908	4.78377	4.94043	5.15407	5.50199	5.83106	6.53619	7.43616
18	4.56434	4.68675	4.84057	5.05031	5.39190	5.71498	6.40726	7.29081
19	4.48016	4.60056	4.75184	4.95814	5.29411	5.61186	6.29273	7.16171
20	4.40477	4.52337	4.67240	4.87560	5.20654	5.51954	6.19021	7.04615
21	4.33682	4.45381	4.60079	4.80122	5.12763	5.43635	6.09783	6.94203
22	4.27519	4.39071	4.53585	4.73376	5.05607	5.36090	6.01406	6.84763
23	4.21901	4.33319	4.47665	4.67227	4.99085	5.29215	5.93772	6.76160
24	4.16754	4.28050	4.42242	4.61594	4.93110	5.22916	5.86779	6.68281
25	4.12018	4.23202	4.37253	4.56412	4.87614	5.17122	5.80347	6.61033
26	4.07644	4.18723	4.32644	4.51625	4.82537	5.11771	5.74406	6.54339
27	4.03588	4.14571	4.28371	4.47188	4.77831	5.06810	5.68900	6.48136
28	3.99815	4.10710	4.24397	4.43061	4.73454	5.02197	5.63780	6.42367
29	3.96296	4.07107	4.20690	4.39211	4.69371	4.97894	5.59004	6.36987
30	3.93004	4.03737	4.17222	4.35609	4.65552	4.93869	5.54537	6.31955
31	3.89915	4.00576	4.13969	4.32232	4.61970	4.90094	5.50348	6.27236
32	3.87012	3.97604	4.10911	4.29056	4.58603	4.86545	5.46410	6.22800
33	3.84276	3.94803	4.08030	4.26064	4.55431	4.83202	5.42699	6.18621
34	3.81692	3.92159	4.05309	4.23238	4.52435	4.80045	5.39197	6.14676
35	3.79248	3.89657	4.02735	4.20566	4.49601	4.77059	5.35883	6.10944
36	3.76931	3.87286	4.00295	4.18033	4.46916	4.74229	5.32744	6.07408
37	3.74732	3.85035	3.97979	4.15628	4.44367	4.71543	5.29763	6.04051
38	3.72641	3.82895	3.95777	4.13342	4.41943	4.68989	5.26929	6.00860
39	3.70649	3.80856	3.93680	4.11164	4.39634	4.66556	5.24231	5.97821
40	3.68749	3.78912	3.91680	4.09088	4.37433	4.64237	5.21658	5.94924
41	3.66935	3.77056	3.89770	4.07105	4.35331	4.62022	5.19201	5.92157
42	3.65201	3.75281	3.87944	4.05209	4.33321	4.59905	5.16852	5.89512
43	3.63541	3.73581	3.86196	4.03394	4.31398	4.57878	5.14604	5.86980
44	3.61949	3.71953	3.84520	4.01655	4.29554	4.55935	5.12449	5.84554
45	3.60422	3.70390	3.82913	3.99986	4.27785	4.54072	5.10382	5.82227
46	3.58956	3.68889	3.81369	3.98383	4.26086	4.52282	5.08397	5.79992
47	3.57546	3.67447	3.79885	3.96842	4.24453	4.50562	5.06489	5.77844
48	3.56189	3.66058	3.78456	3.95360	4.22882	4.48906	5.04653	5.75776
49	3.54883	3.64721	3.77081	3.93932	4.21369	4.47312	5.02885	5.73786
50	3.53623	3.63432	3.75755	3.92555	4.19910	4.45775	5.01180	5.71867
60	3.43114	3.52679	3.64694	3.81074	4.07743	4.32959	4.86968	5.55869
70	3.35301	3.44684	3.56472	3.72541	3.98702	4.23435	4.76410	5.43986
80	3.29214	3.38457	3.50067	3.65895	3.91661	4.16020	4.68191	5.34736
90	3.24309	3.33438	3.44906	3.60539	3.85988	4.10046	4.61570	5.27286
100	3.20251	3.29288	3.40638	3.56110	3.81297	4.05107	4.56095	5.21128
110	3.16826	3.25784	3.37035	3.52372	3.77338	4.00938	4.51476	5.15931
120	3.13886	3.22777	3.33943	3.49164	3.73941	3.97361	4.47513	5.11473

$\gamma=0.950$

$\frac{p}{n}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
μ_p	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	25.52164	27.33857	29.43115	30.37539	31.40118	32.52907	33.78875	35.22540
3	6.76515	7.25760	7.82641	8.08357	8.36322	8.67104	9.01518	9.40808
4	4.34049	4.66265	5.03535	5.20401	5.38754	5.58966	5.81575	6.07402
5	3.44517	3.70540	4.00670	4.14313	4.29163	4.45522	4.63828	4.84745
6	2.97754	3.20596	3.47058	3.59043	3.72091	3.86469	4.02559	4.20948
7	2.68746	2.89648	3.13870	3.24843	3.36790	3.49955	3.64691	3.81534
8	2.48820	2.68411	2.91117	3.01404	3.12606	3.24950	3.38768	3.54562
9	2.34184	2.52825	2.74433	2.84224	2.94884	3.06633	3.19785	3.34819
10	2.22912	2.40833	2.61605	2.71018	2.81267	2.92563	3.05207	3.19662
11	2.13923	2.31275	2.51389	2.60504	2.70429	2.81367	2.93611	3.07608
12	2.06558	2.23450	2.43030	2.51903	2.61564	2.72212	2.84131	2.97757
13	2.00393	2.16904	2.36042	2.44714	2.54157	2.64564	2.76214	2.89531
14	1.95143	2.11332	2.30097	2.38600	2.47859	2.58063	2.69485	2.82541
15	1.90607	2.06522	2.24967	2.33325	2.42426	2.52455	2.63682	2.76515
16	1.86642	2.02318	2.20486	2.28718	2.37681	2.47560	2.58617	2.71256
17	1.83139	1.98606	2.16531	2.24653	2.33496	2.43242	2.54150	2.66619
18	1.80018	1.95300	2.13010	2.21034	2.29771	2.39399	2.50175	2.62493
19	1.77215	1.92332	2.09851	2.17788	2.26429	2.35952	2.46611	2.58794
20	1.74682	1.89651	2.06997	2.14855	2.23411	2.32840	2.43393	2.55455
21	1.72378	1.87213	2.04403	2.12191	2.20669	2.30012	2.40470	2.52422
22	1.70271	1.84985	2.02033	2.09756	2.18165	2.27430	2.37880	2.49653
23	1.68336	1.82939	1.99858	2.07522	2.15866	2.25061	2.35351	2.47113
24	1.66551	1.81052	1.97852	2.05462	2.13747	2.22877	2.33094	2.44771
25	1.64898	1.79306	1.95996	2.03556	2.11787	2.20856	2.31006	2.42606
26	1.63362	1.77683	1.94272	2.01786	2.09966	2.18979	2.29067	2.40595
27	1.61930	1.76170	1.92665	2.00136	2.08269	2.17231	2.27260	2.38722
28	1.60590	1.74755	1.91163	1.98594	2.06684	2.15598	2.25573	2.36973
29	1.59335	1.73430	1.89755	1.97149	2.05198	2.14067	2.23992	2.35334
30	1.58154	1.72184	1.88433	1.95792	2.03803	2.12629	2.22506	2.33794
31	1.57042	1.71010	1.87187	1.94514	2.02489	2.11275	2.21108	2.32345
32	1.55992	1.69902	1.86012	1.93307	2.01249	2.09998	2.19789	2.30977
33	1.54998	1.68854	1.84900	1.92166	2.00076	2.08790	2.18541	2.29685
34	1.54057	1.67861	1.83847	1.91085	1.98965	2.07646	2.17360	2.28460
35	1.53163	1.66918	1.82847	1.90059	1.97910	2.06560	2.16238	2.27298
36	1.52312	1.66022	1.81896	1.89084	1.96908	2.05527	2.15173	2.26194
37	1.51502	1.65168	1.80990	1.88155	1.95953	2.04545	2.14158	2.25143
38	1.50729	1.64353	1.80127	1.87269	1.95043	2.03607	2.13190	2.24140
39	1.49991	1.63575	1.79303	1.86423	1.94174	2.02713	2.12267	2.23183
40	1.49285	1.62831	1.78514	1.85615	1.93343	2.01857	2.11384	2.22269
41	1.48609	1.62119	1.77759	1.84841	1.92548	2.01038	2.10538	2.21393
42	1.47960	1.61436	1.77036	1.84099	1.91786	2.00254	2.09728	2.20554
43	1.47338	1.60781	1.76342	1.83386	1.91054	1.99501	2.08951	2.19749
44	1.46740	1.60151	1.75675	1.82703	1.90352	1.98778	2.08205	2.18976
45	1.46165	1.59545	1.75033	1.82045	1.89676	1.98082	2.07487	2.18233
46	1.45611	1.58963	1.74416	1.81412	1.89026	1.97413	2.06797	2.17518
47	1.45078	1.58401	1.73822	1.80803	1.88400	1.96769	2.06132	2.16830
48	1.44563	1.57860	1.73248	1.80215	1.87796	1.96148	2.05491	2.16166
49	1.44067	1.57337	1.72695	1.79648	1.87214	1.95548	2.04872	2.15525
50	1.43587	1.56832	1.72161	1.79100	1.86651	1.94969	2.04275	2.14907
60	1.39548	1.52584	1.67667	1.74493	1.81921	1.90102	1.99254	2.09709
70	1.36499	1.49380	1.64280	1.71022	1.78359	1.86438	1.95476	2.05799
80	1.34096	1.46857	1.61614	1.68291	1.75556	1.83556	1.92504	2.02725
90	1.32141	1.44804	1.59447	1.66072	1.73279	1.81215	1.90091	2.00229
100	1.30511	1.43094	1.57643	1.64224	1.71383	1.79266	1.88083	1.98151
110	1.29125	1.41642	1.56110	1.62655	1.69774	1.77612	1.86378	1.96389
120	1.27930	1.40388	1.54788	1.61301	1.68386	1.76186	1.84909	1.94870

$\gamma=0.950$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	—1.75069	—1.88079	—2.05375	—2.32635	—2.36562	—2.40892	—2.45727	—2.51215
2	36.91327	38.98827	41.74661	46.09405	46.72034	47.41085	48.18190	49.05714
3	9.87018	10.43889	11.19580	12.39045	12.56269	12.75263	12.96476	13.20562
4	6.37795	6.75221	7.25063	8.03787	8.15142	8.27665	8.41652	8.57535
5	5.09367	5.39697	5.80102	6.43945	6.53156	6.63314	6.74661	6.87547
6	4.42598	4.69271	5.04813	5.60983	5.69088	5.78027	5.88013	5.99352
7	4.01365	4.25801	4.58365	5.09835	5.17263	5.25454	5.34605	5.44997
8	3.73160	3.96079	4.26621	4.74901	4.81868	4.89552	4.98136	5.07885
9	3.52522	3.74338	4.03412	4.49373	4.56006	4.63321	4.71494	4.80774
10	3.36683	3.57659	3.85614	4.29807	4.36184	4.43218	4.51076	4.60000
11	3.24090	3.44402	3.71473	4.14268	4.20444	4.27255	4.34864	4.43506
12	3.13802	3.33575	3.59927	4.01586	4.07597	4.14228	4.21635	4.30047
13	3.05213	3.24539	3.50294	3.91009	3.96884	4.03364	4.10604	4.18825
14	2.97916	3.16863	3.42114	3.82030	3.87790	3.94143	4.01240	4.09300
15	2.91627	3.10249	3.35067	3.74297	3.79958	3.86202	3.93177	4.01099
16	2.86139	3.04479	3.28920	3.67555	3.73130	3.79279	3.86148	3.93949
17	2.81301	2.99394	3.23504	3.61615	3.67114	3.73180	3.79956	3.87650
18	2.76998	2.94870	3.18688	3.56335	3.61767	3.67758	3.74451	3.82052
19	2.73140	2.90816	3.14372	3.51604	3.56976	3.62901	3.69521	3.77037
20	2.69657	2.87158	3.10477	3.47336	3.52654	3.58520	3.65073	3.72514
21	2.66495	2.83836	3.06942	3.43462	3.48732	3.54544	3.61036	3.68409
22	2.63609	2.80803	3.03716	3.39928	3.45153	3.50916	3.57353	3.64663
23	2.60960	2.78022	3.00757	3.36687	3.41871	3.47589	3.53976	3.61229
24	2.58520	2.75460	2.98031	3.33702	3.38848	3.44525	3.50866	3.58067
25	2.56263	2.73090	2.95510	3.30942	3.36054	3.41692	3.47991	3.55143
26	2.54168	2.70890	2.93171	3.28381	3.33461	3.39064	3.45323	3.52430
27	2.52217	2.68842	2.90992	3.25996	3.31047	3.36617	3.42839	3.49905
28	2.50394	2.66928	2.88958	3.23770	3.28792	3.34332	3.40520	3.47546
29	2.48686	2.65136	2.87052	3.21685	3.26681	3.32192	3.38348	3.45338
30	2.47082	2.63453	2.85263	3.19727	3.24699	3.30183	3.36309	3.43265
31	2.45573	2.61869	2.83579	3.17885	3.22834	3.28293	3.34390	3.41314
32	2.44149	2.60375	2.81991	3.16148	3.21075	3.26510	3.32581	3.39475
33	2.42802	2.58962	2.80490	3.14506	3.19413	3.24825	3.30871	3.37736
34	2.41527	2.57624	2.79068	3.12951	3.17839	3.23230	3.29252	3.36090
35	2.40317	2.56355	2.77720	3.11476	3.16346	3.21717	3.27716	3.34529
36	2.39168	2.55149	2.76438	3.10075	3.14927	3.20279	3.26257	3.33046
37	2.38073	2.54001	2.75218	3.08741	3.13577	3.18911	3.24869	3.31634
38	2.37029	2.52906	2.74056	3.07470	3.12290	3.17607	3.23545	3.30288
39	2.36033	2.51861	2.72946	3.06257	3.11062	3.16362	3.22282	3.29004
40	2.35081	2.50863	2.71885	3.05098	3.09889	3.15173	3.21075	3.27777
41	2.34170	2.49907	2.70870	3.03988	3.08766	3.14035	3.19920	3.26603
42	2.33296	2.48991	2.69898	3.02925	3.07690	3.12944	3.18814	3.25478
43	2.32459	2.48113	2.68965	3.01906	3.06658	3.11898	3.17752	3.24399
44	2.31654	2.47270	2.68069	3.00927	3.05667	3.10894	3.16733	3.23364
45	2.30881	2.46459	2.67208	2.99987	3.04715	3.09930	3.15754	3.22368
46	2.30137	2.45679	2.66380	2.99082	3.03799	3.09001	3.14812	3.21411
47	2.29420	2.44928	2.65582	2.98210	3.02917	3.08107	3.13905	3.20489
48	2.28730	2.44204	2.64814	2.97371	3.02067	3.07246	3.13031	3.19600
49	2.28063	2.43505	2.64072	2.96561	3.01247	3.06415	3.12188	3.18743
50	2.27420	2.42831	2.63356	2.95779	3.00455	3.05613	3.11374	3.17916
60	2.22013	2.37165	2.57343	2.89212	2.93809	2.98878	3.04540	3.10970
70	2.17947	2.32905	2.52823	2.84279	2.88816	2.93819	2.99407	3.05753
80	2.14750	2.29557	2.49273	2.80406	2.84896	2.89847	2.95377	3.01657
90	2.12156	2.26841	2.46392	2.77264	2.81716	2.86626	2.92109	2.98336
100	2.09997	2.24581	2.43997	2.74652	2.79072	2.83947	2.89392	2.95574
110	2.08166	2.22664	2.41965	2.72437	2.76831	2.81676	2.87088	2.93233
120	2.06587	2.21012	2.40215	2.70529	2.74900	2.79720	2.85104	2.91217

$\gamma=0.950$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	50.07279	51.28868	52.81510	54.89442	58.27631	61.47054	68.30393	77.00927
3	13.48518	13.81994	14.24032	14.81318	15.74534	16.62620	18.51174	20.91550
4	8.75973	8.98054	9.25786	9.63585	10.25104	10.83253	12.07758	13.66534
5	7.02506	7.20423	7.42927	7.73601	8.23532	8.70733	9.71813	11.00737
6	6.12517	6.28284	6.48090	6.75089	7.19039	7.60588	8.49573	9.63081
7	5.57062	5.71513	5.89665	6.14410	6.54693	6.92777	7.74344	8.78393
8	5.19203	5.32759	5.49788	5.73001	6.10792	6.46521	7.23045	8.20665
9	4.91549	5.04455	5.20666	5.42766	5.78745	6.12761	6.85616	7.78556
10	4.70360	4.82769	4.98358	5.19608	5.54203	5.86911	6.56965	7.46332
11	4.53538	4.65555	4.80650	5.01228	5.34729	5.66402	6.34240	7.20778
12	4.39813	4.51511	4.66205	4.86236	5.18847	5.49678	6.15713	6.99950
13	4.28369	4.39802	4.54163	4.73739	5.05610	5.35741	6.00276	6.82599
14	4.18657	4.29865	4.43944	4.63136	4.94380	5.23919	5.87184	6.67887
15	4.10295	4.21310	4.35146	4.54008	4.84714	5.13744	5.75918	6.55229
16	4.03005	4.13852	4.27478	4.46052	4.76290	5.04877	5.66103	6.44202
17	3.96584	4.07284	4.20724	4.39046	4.68873	4.97071	5.57462	6.34495
18	3.90877	4.01446	4.14722	4.32820	4.62282	4.90134	5.49785	6.25873
19	3.85764	3.96217	4.09346	4.27244	4.56379	4.83923	5.42911	6.18154
20	3.81153	3.91500	4.04497	4.22214	4.51056	4.78321	5.36714	6.11195
21	3.76968	3.87220	4.00098	4.17651	4.46227	4.73240	5.31092	6.04883
22	3.73150	3.83315	3.96084	4.13489	4.41821	4.68605	5.25965	5.99127
23	3.69650	3.79736	3.92404	4.09672	4.37783	4.64357	5.21266	5.93852
24	3.66426	3.76439	3.89016	4.06159	4.34065	4.60445	5.16940	5.88996
25	3.63446	3.73391	3.85883	4.02911	4.30628	4.56830	5.12941	5.84508
26	3.60681	3.70564	3.82977	3.99897	4.27440	4.53476	5.09233	5.80346
27	3.58107	3.67932	3.80272	3.97092	4.24472	4.50355	5.05781	5.76473
28	3.55704	3.65474	3.77746	3.94473	4.21702	4.47441	5.02559	5.72857
29	3.53453	3.63173	3.75381	3.92021	4.19108	4.44713	4.99543	5.69473
30	3.51341	3.61012	3.73161	3.89720	4.16673	4.42152	4.96712	5.66297
31	3.49353	3.58980	3.71072	3.87554	4.14383	4.39743	4.94049	5.63309
32	3.47478	3.57063	3.69102	3.85512	4.12223	4.37472	4.91538	5.60492
33	3.45706	3.55251	3.67241	3.83582	4.10182	4.35325	4.89166	5.57831
34	3.44029	3.53536	3.65478	3.81755	4.08250	4.33293	4.86920	5.55312
35	3.42438	3.51910	3.63807	3.80023	4.06417	4.31366	4.84791	5.52923
36	3.40926	3.50364	3.62219	3.78376	4.04676	4.29536	4.82767	5.50653
37	3.39487	3.48893	3.60707	3.76810	4.03020	4.27794	4.80843	5.48495
38	3.38116	3.47492	3.59267	3.75317	4.01441	4.26134	4.79008	5.46437
39	3.36808	3.46154	3.57893	3.73893	3.99935	4.24550	4.77258	5.44475
40	3.35558	3.44876	3.56579	3.72531	3.98495	4.23037	4.75586	5.42599
41	3.34361	3.43653	3.55323	3.71229	3.97118	4.21589	4.73986	5.40805
42	3.33215	3.42481	3.54119	3.69981	3.95799	4.20202	4.72454	5.39087
43	3.32116	3.41357	3.52964	3.68785	3.94534	4.18872	4.70984	5.37439
44	3.31061	3.40279	3.51856	3.67636	3.93319	4.17595	4.69574	5.35857
45	3.30046	3.39242	3.50791	3.66532	3.92152	4.16368	4.68218	5.34337
46	3.29071	3.38244	3.49766	3.65470	3.91029	4.15188	4.66914	5.32876
47	3.28131	3.37284	3.48780	3.64448	3.89949	4.14052	4.65659	5.31468
48	3.27226	3.36359	3.47829	3.63462	3.88907	4.12957	4.64450	5.30112
49	3.26353	3.35466	3.46912	3.62512	3.87902	4.11901	4.63283	5.28805
50	3.25510	3.34605	3.46027	3.61595	3.86933	4.10881	4.62157	5.27542
60	3.18433	3.27371	3.38596	3.53895	3.78794	4.02327	4.52710	5.16952
70	3.13118	3.21939	3.33017	3.48114	3.72685	3.95906	4.45621	5.09007
80	3.08946	3.17675	3.28638	3.43578	3.67891	3.90869	4.40059	5.02776
90	3.05563	3.14218	3.25087	3.39899	3.64005	3.86785	4.35552	4.97726
100	3.02750	3.11344	3.22135	3.36842	3.60775	3.83391	4.31807	4.93530
110	3.00366	3.08907	3.19633	3.34251	3.58037	3.80515	4.28633	4.89975
120	2.98312	3.06809	3.17478	3.32019	3.55679	3.78039	4.25900	4.86915

$\gamma=0.900$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	12.72984	13.63692	14.68156	15.15292	15.66497	16.22798	16.85675	17.57385
3	4.70477	5.04955	5.44759	5.62749	5.82309	6.03834	6.27896	6.55362
4	3.34813	3.59968	3.89041	4.02190	4.16493	4.32240	4.49849	4.69957
5	2.79453	3.00900	3.25701	3.36922	3.49131	3.62574	3.77610	3.94784
6	2.48884	2.68333	2.90831	3.01011	3.12089	3.24289	3.37936	3.53525
7	2.29222	2.47414	2.68462	2.77987	2.88353	2.99769	3.12540	3.27128
8	2.15365	2.32689	2.52733	2.61806	2.71678	2.82551	2.94715	3.08611
9	2.04988	2.21673	2.40979	2.49717	2.59227	2.69700	2.81416	2.94801
10	1.96876	2.13069	2.31806	2.40287	2.49516	2.59681	2.71052	2.84043
11	1.90326	2.06128	2.24413	2.32688	2.41694	2.51613	2.62709	2.75385
12	1.84906	2.00388	2.18302	2.26410	2.35233	2.44951	2.55822	2.68240
13	1.80331	1.95546	2.13151	2.21119	2.29789	2.39339	2.50021	2.62225
14	1.76407	1.91396	2.08738	2.16587	2.25127	2.34534	2.45056	2.57077
15	1.72996	1.87790	2.04906	2.12652	2.21081	2.30364	2.40749	2.52611
16	1.69997	1.84621	2.01540	2.09197	2.17528	2.26704	2.36968	2.48693
17	1.67335	1.81810	1.98555	2.06133	2.14379	2.23460	2.33618	2.45222
18	1.64954	1.79295	1.95886	2.03394	2.11564	2.20561	2.30624	2.42120
19	1.62806	1.77030	1.93482	2.00928	2.09029	2.17950	2.27929	2.39329
20	1.60859	1.74975	1.91303	1.98692	2.06731	2.15585	2.25488	2.36800
21	1.59082	1.73101	1.89317	1.96654	2.04638	2.13429	2.23263	2.34496
22	1.57453	1.71384	1.87496	1.94787	2.02719	2.11455	2.21226	2.32386
23	1.55952	1.69802	1.85821	1.93069	2.00954	2.09638	2.19351	2.30445
24	1.54565	1.68340	1.84272	1.91481	1.99323	2.07960	2.17619	2.28652
25	1.53277	1.66984	1.82836	1.90008	1.97811	2.06403	2.16013	2.26990
26	1.52078	1.65721	1.81498	1.88637	1.96403	2.04954	2.14519	2.25444
27	1.50958	1.64542	1.80250	1.87357	1.95088	2.03602	2.13124	2.24000
28	1.49908	1.63437	1.79081	1.86158	1.93858	2.02336	2.11819	2.22649
29	1.48923	1.62400	1.77983	1.85033	1.92703	2.01148	2.10594	2.21381
30	1.47995	1.61423	1.76950	1.83974	1.91616	2.00031	2.09441	2.20189
31	1.47119	1.60502	1.75976	1.82976	1.90591	1.98976	2.08354	2.19064
32	1.46291	1.59631	1.75055	1.82032	1.89623	1.97980	2.07327	2.18002
33	1.45507	1.58806	1.74183	1.81139	1.88706	1.97037	2.06355	2.16996
34	1.44763	1.58024	1.73356	1.80291	1.87835	1.96142	2.05433	2.16042
35	1.44055	1.57280	1.72569	1.79485	1.87009	1.95292	2.04556	2.15136
36	1.43381	1.56572	1.71821	1.78718	1.86222	1.94483	2.03722	2.14273
37	1.42739	1.55896	1.71107	1.77987	1.85472	1.93712	2.02928	2.13451
38	1.42125	1.55252	1.70426	1.77290	1.84756	1.92976	2.02169	2.12667
39	1.41538	1.54635	1.69775	1.76623	1.84072	1.92273	2.01444	2.11917
40	1.40977	1.54045	1.69152	1.75984	1.83417	1.91600	2.00750	2.11200
41	1.40438	1.53480	1.68555	1.75373	1.82789	1.90955	2.00086	2.10513
42	1.39922	1.52937	1.67982	1.74786	1.82187	1.90336	1.99448	2.09854
43	1.39426	1.52416	1.67431	1.74222	1.81609	1.89742	1.98836	2.09221
44	1.38948	1.51915	1.66902	1.73681	1.81054	1.89171	1.98248	2.08613
45	1.38489	1.51433	1.66393	1.73159	1.80519	1.88621	1.97681	2.08027
46	1.38047	1.50969	1.65903	1.72657	1.80004	1.88092	1.97136	2.07464
47	1.37620	1.50521	1.65431	1.72173	1.79508	1.87582	1.96611	2.06921
48	1.37208	1.50089	1.64975	1.71706	1.79029	1.87090	1.96104	2.06397
49	1.36811	1.49672	1.64534	1.71256	1.78567	1.86615	1.95615	2.05891
50	1.36427	1.49268	1.64109	1.70820	1.78120	1.86156	1.95142	2.05402
60	1.33181	1.45864	1.60518	1.67145	1.74351	1.82285	1.91155	2.01282
70	1.30720	1.43285	1.57800	1.64363	1.71500	1.79356	1.88140	1.98168
80	1.28774	1.41246	1.55653	1.62166	1.69249	1.77045	1.85760	1.95710
90	1.27186	1.39584	1.53903	1.60376	1.67415	1.75162	1.83822	1.93709
100	1.25860	1.38196	1.52442	1.58882	1.65884	1.73591	1.82206	1.92040
110	1.24730	1.37015	1.51199	1.57611	1.64582	1.72254	1.80831	1.90621
120	1.23754	1.35994	1.50126	1.56513	1.63458	1.71100	1.79644	1.89396

$\gamma=0.900$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	-1.75069	-1.88079	-2.05375	-2.32635	-2.36562	-2.40892	-2.45727	-2.51215
2	18.41631	19.45199	20.82870	22.99847	23.31104	23.65566	24.04048	24.47729
3	6.87660	7.27402	7.80285	8.63733	8.75763	8.89028	9.03843	9.20663
4	4.93613	5.22733	5.61500	6.22706	6.31532	6.41265	6.52136	6.64480
5	4.14992	4.39873	4.73004	5.25325	5.32870	5.41192	5.50488	5.61042
6	3.71860	3.94458	4.24540	4.72053	4.78906	4.86464	4.94906	5.04492
7	3.44297	3.65439	3.93597	4.38072	4.44487	4.51562	4.59465	4.68439
8	3.24965	3.45104	3.71927	4.14295	4.20406	4.27146	4.34675	4.43224
9	3.10553	3.29953	3.55790	3.96602	4.02489	4.08981	4.16233	4.24468
10	2.99331	3.18159	3.43235	3.82845	3.88559	3.94860	4.01898	4.09891
11	2.90303	3.08676	3.33144	3.71794	3.77369	3.83517	3.90385	3.98183
12	2.82855	3.00854	3.24825	3.62688	3.68149	3.74172	3.80900	3.88540
13	2.76587	2.94273	3.17827	3.55032	3.60398	3.66316	3.72927	3.80433
14	2.71223	2.88643	3.11843	3.48488	3.53773	3.59602	3.66113	3.73506
15	2.66571	2.83763	3.06657	3.42817	3.48033	3.53785	3.60210	3.67505
16	2.62491	2.79482	3.02109	3.37847	3.43002	3.48687	3.55037	3.62247
17	2.58877	2.75691	2.98083	3.33448	3.38549	3.44175	3.50458	3.57593
18	2.55648	2.72305	2.94488	3.29521	3.34574	3.40147	3.46371	3.53439
19	2.52742	2.69259	2.91254	3.25990	3.31000	3.36525	3.42696	3.49704
20	2.50110	2.66500	2.88325	3.22793	3.27764	3.33246	3.39370	3.46323
21	2.47713	2.63988	2.85659	3.19883	3.24818	3.30262	3.36362	3.43246
22	2.45518	2.61687	2.83218	3.17219	3.22123	3.27531	3.33571	3.40430
23	2.43499	2.59572	2.80974	3.14771	3.19645	3.25020	3.31024	3.37842
24	2.41634	2.57618	2.78901	3.12510	3.17357	3.22702	3.28673	3.35452
25	2.39905	2.55807	2.76980	3.10415	3.15237	3.20555	3.26494	3.33238
26	2.38297	2.54123	2.75194	3.08467	3.13266	3.18557	3.24468	3.31179
27	2.36796	2.52551	2.73527	3.06650	3.11427	3.16695	3.22578	3.29259
28	2.35392	2.51080	2.71968	3.04950	3.09706	3.14952	3.20811	3.27463
29	2.34074	2.49700	2.70505	3.03355	3.08093	3.13317	3.19153	3.25778
30	2.32834	2.48402	2.69129	3.01856	3.06575	3.11780	3.17593	3.24194
31	2.31665	2.47178	2.67832	3.00443	3.05145	3.10331	3.16124	3.22701
32	2.30561	2.46022	2.66607	2.99108	3.03795	3.08963	3.14736	3.21291
33	2.29515	2.44928	2.65447	2.97845	3.02516	3.07669	3.13423	3.19957
34	2.28524	2.43890	2.64348	2.96647	3.01305	3.06441	3.12178	3.18692
35	2.27582	2.42905	2.63303	2.95509	3.00154	3.05275	3.10996	3.17491
36	2.26686	2.41967	2.62310	2.94427	2.99059	3.04166	3.09871	3.16348
37	2.25832	2.41073	2.61363	2.93397	2.98016	3.03110	3.08799	3.15259
38	2.25017	2.40220	2.60460	2.92413	2.97021	3.02102	3.07777	3.14221
39	2.24238	2.39405	2.59597	2.91473	2.96070	3.01139	3.06800	3.13229
40	2.23493	2.38626	2.58771	2.90574	2.95160	3.00218	3.05866	3.12280
41	2.22779	2.37879	2.57980	2.89713	2.94289	2.99335	3.04971	3.11371
42	2.22094	2.37163	2.57221	2.88888	2.93454	2.98489	3.04113	3.10499
43	2.21437	2.36475	2.56493	2.88095	2.92652	2.97677	3.03290	3.09662
44	2.20805	2.35814	2.55794	2.87334	2.91882	2.96897	3.02499	3.08859
45	2.20198	2.35179	2.55121	2.86602	2.91141	2.96147	3.01737	3.08085
46	2.19612	2.34567	2.54473	2.85896	2.90427	2.95424	3.01005	3.07341
47	2.19048	2.33977	2.53848	2.85217	2.89740	2.94728	3.00299	3.06624
48	2.18504	2.33408	2.53246	2.84562	2.89077	2.94056	2.99618	3.05932
49	2.17979	2.32859	2.52664	2.83929	2.88437	2.93408	2.98961	3.05265
50	2.17472	2.32328	2.52103	2.83318	2.87819	2.92782	2.98326	3.04620
60	2.13195	2.27856	2.47370	2.78171	2.82612	2.87509	2.92979	2.99189
70	2.09962	2.24478	2.43797	2.74287	2.78683	2.83530	2.88944	2.95091
80	2.07412	2.21814	2.40979	2.71225	2.75586	2.80394	2.85764	2.91862
90	2.05337	2.19645	2.38686	2.68735	2.73067	2.77843	2.83178	2.89235
100	2.03606	2.17837	2.36775	2.66659	2.70967	2.75717	2.81023	2.87046
110	2.02134	2.16300	2.35151	2.64895	2.69183	2.73911	2.79192	2.85187
120	2.00863	2.14974	2.33749	2.63374	2.67644	2.72353	2.77612	2.83583

$\gamma=0.900$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.71902	-3.71902	-4.26489
2	24.98418	25.59099	26.35278	27.39050	29.07826	30.67236	34.08255	38.42688
3	9.40186	9.63562	9.92916	10.32915	10.97997	11.59492	12.91116	14.58898
4	6.78808	6.95966	7.17513	7.46879	7.94668	8.39832	9.36521	10.59801
5	5.73294	5.87966	6.06393	6.31507	6.72381	7.11013	7.93726	8.99199
6	5.15619	5.28946	5.45683	5.66495	6.05623	6.40716	7.15855	8.11676
7	4.78856	4.91331	5.07000	5.28356	5.63116	5.95970	6.66319	7.56032
8	4.53147	4.65032	4.79960	5.00305	5.33419	5.64719	6.31740	7.17210
9	4.34027	4.45476	4.59855	4.79453	5.11351	5.41502	6.06062	6.88393
10	4.19168	4.30279	4.44235	4.63255	4.94214	5.23476	5.86133	6.66037
11	4.07236	4.18078	4.31695	4.50254	4.80461	5.09013	5.70149	6.48112
12	3.97408	4.08029	4.21368	4.39549	4.69140	4.97109	5.56996	6.33368
13	3.89147	3.99583	4.12690	4.30554	4.59629	4.87110	5.45952	6.20990
14	3.82089	3.92367	4.05276	4.22870	4.51505	4.78571	5.36523	6.10424
15	3.75974	3.86116	3.98855	4.16216	4.44472	4.71179	5.28362	6.01281
16	3.70616	3.80640	3.93228	4.10386	4.38311	4.64704	5.21215	5.93277
17	3.65875	3.75793	3.88250	4.05228	4.32860	4.58977	5.14895	5.86199
18	3.61643	3.71468	3.83808	4.00626	4.27997	4.53868	5.09257	5.79886
19	3.57838	3.67580	3.79814	3.96489	4.23626	4.49275	5.04191	5.74215
20	3.54394	3.64060	3.76200	3.92745	4.19671	4.45121	4.99608	5.69085
21	3.51260	3.60857	3.72910	3.89337	4.16072	4.41340	4.95438	5.64418
22	3.48392	3.57926	3.69900	3.86220	4.12780	4.37882	4.91624	5.60150
23	3.45755	3.55232	3.67134	3.83355	4.09754	4.34704	4.88120	5.56230
24	3.43321	3.52745	3.64581	3.80711	4.06961	4.31771	4.84887	5.52612
25	3.41066	3.50441	3.62215	3.78261	4.04374	4.29054	4.81892	5.49262
26	3.38970	3.48299	3.60016	3.75983	4.01970	4.26529	4.79108	5.46148
27	3.37014	3.46301	3.57964	3.73859	3.99727	4.24174	4.76513	5.43245
28	3.35185	3.44432	3.56045	3.71873	3.97630	4.21972	4.74085	5.40531
29	3.33469	3.42679	3.54246	3.70009	3.95663	4.19907	4.71810	5.37986
30	3.31856	3.41031	3.52554	3.68258	3.93813	4.17965	4.69670	5.35593
31	3.30336	3.39478	3.50960	3.66607	3.92071	4.16136	4.67655	5.33340
32	3.28900	3.38011	3.49454	3.65048	3.90426	4.14409	4.65752	5.31212
33	3.27541	3.36623	3.48029	3.63573	3.88869	4.12775	4.63951	5.29199
34	3.26253	3.35308	3.46679	3.62175	3.87393	4.11226	4.62245	5.27292
35	3.25030	3.34058	3.45396	3.60848	3.85992	4.09755	4.60625	5.25481
36	3.23866	3.32870	3.44176	3.59585	3.84660	4.08356	4.59084	5.23759
37	3.22758	3.31737	3.43014	3.58382	3.83390	4.07024	4.57616	5.22118
38	3.21700	3.30657	3.41905	3.57234	3.82179	4.05753	4.56217	5.20554
39	3.20690	3.29625	3.40846	3.56138	3.81322	4.04539	4.54880	5.19059
40	3.19724	3.28638	3.39833	3.55090	3.79916	4.03377	4.53601	5.17630
41	3.18798	3.27693	3.38863	3.54085	3.78856	4.02265	4.52376	5.16262
42	3.17911	3.26787	3.37933	3.53123	3.77841	4.01199	4.51203	5.14950
43	3.17059	3.25917	3.37040	3.52199	3.76866	4.00176	4.50076	5.13692
44	3.16241	3.25081	3.36182	3.51311	3.75929	3.99193	4.48994	5.12482
45	3.15454	3.24277	3.35357	3.50457	3.75028	3.98248	4.47953	5.11320
46	3.14696	3.23503	3.34563	3.49635	3.74161	3.97338	4.46951	5.10200
47	3.13966	3.22757	3.33798	3.48843	3.73326	3.96461	4.45986	5.09122
48	3.13261	3.22038	3.33060	3.48079	3.72520	3.95616	4.45055	5.08082
49	3.12582	3.21344	3.32347	3.47342	3.71742	3.94800	4.44157	5.07079
50	3.11925	3.20674	3.31659	3.46630	3.70991	3.94012	4.43290	5.06110
60	3.06397	3.15028	3.25866	3.40636	3.64669	3.87379	4.35989	4.97956
70	3.02225	3.10768	3.21496	3.36114	3.59900	3.82377	4.30486	4.91811
80	2.98938	3.07412	3.18053	3.32553	3.56145	3.78438	4.26153	4.86973
90	2.96265	3.04683	3.15253	3.29657	3.53092	3.75236	4.22631	4.83042
100	2.94038	3.02409	3.12920	3.27244	3.50549	3.72569	4.19697	4.79769
110	2.92145	3.00477	3.10939	3.25194	3.48388	3.70303	4.17207	4.76989
120	2.90513	2.98810	3.09229	3.23426	3.46525	3.68350	4.15059	4.74592

$r=0.850$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	8.45195	9.05513	9.74971	10.06309	10.40352	10.77780	11.19579	11.67248
3	3.77509	4.05369	4.37515	4.52039	4.67827	4.85199	5.04615	5.26773
4	2.85032	3.06680	3.31680	3.42980	3.55269	3.68795	3.83915	4.01177
5	2.44955	2.64002	2.86008	2.95958	3.06779	3.18691	3.32010	3.47217
6	2.22064	2.39671	2.60018	2.69218	2.79225	2.90242	3.02560	3.16626
7	2.07012	2.23698	2.42981	2.51701	2.61186	2.71628	2.83304	2.96637
8	1.96237	2.12278	2.30815	2.39199	2.48318	2.58357	2.69583	2.82402
9	1.88072	2.03634	2.21618	2.29751	2.38598	2.48338	2.59228	2.71665
10	1.81630	1.96820	2.14375	2.22314	2.30949	2.40456	2.51086	2.63225
11	1.76390	1.91282	2.08493	2.16276	2.24742	2.34062	2.44484	2.56385
12	1.72027	1.86675	2.03603	2.11258	2.19585	2.28751	2.39001	2.50705
13	1.68325	1.82768	1.99459	2.07007	2.15217	2.24254	2.34360	2.45900
14	1.65136	1.79404	1.95893	2.03349	2.11459	2.20387	2.30370	2.41769
15	1.62352	1.76471	1.92785	2.00162	2.08186	2.17019	2.26895	2.38172
16	1.59898	1.73884	1.90046	1.97353	2.05302	2.14052	2.23835	2.35006
17	1.57712	1.71583	1.87609	1.94856	2.02738	2.11415	2.21116	2.32193
18	1.55752	1.69519	1.85425	1.92618	2.00440	2.09051	2.18679	2.29673
19	1.53980	1.67654	1.83453	1.90597	1.98366	2.06919	2.16481	2.27399
20	1.52369	1.65960	1.81662	1.88761	1.96482	2.04982	2.14485	2.25335
21	1.50897	1.64412	1.80025	1.87085	1.94762	2.03213	2.12662	2.23451
22	1.49545	1.62990	1.78523	1.85546	1.93184	2.01591	2.10990	2.21722
23	1.48298	1.61679	1.77138	1.84127	1.91729	2.00095	2.09449	2.20129
24	1.47142	1.60466	1.75856	1.82815	1.90382	1.98711	2.08024	2.18656
25	1.46069	1.59338	1.74665	1.81595	1.89131	1.97426	2.06700	2.17288
26	1.45068	1.58286	1.73556	1.80459	1.87966	1.96229	2.05467	2.16013
27	1.44131	1.57303	1.72518	1.79396	1.86876	1.95109	2.04314	2.14822
28	1.43253	1.56381	1.71545	1.78400	1.85855	1.94061	2.03234	2.13707
29	1.42428	1.55515	1.70631	1.77464	1.84896	1.93075	2.02219	2.12658
30	1.41649	1.54698	1.69770	1.76583	1.83992	1.92147	2.01263	2.11671
31	1.40915	1.53928	1.68957	1.75751	1.83139	1.91271	2.00361	2.10739
32	1.40219	1.53198	1.68188	1.74964	1.82332	1.90442	1.99508	2.09858
33	1.39560	1.52507	1.67459	1.74217	1.81567	1.89657	1.98700	2.09024
34	1.38934	1.51850	1.66766	1.73509	1.80841	1.88911	1.97932	2.08231
35	1.38338	1.51225	1.66108	1.72835	1.80151	1.88202	1.97203	2.07478
36	1.37770	1.50630	1.65481	1.72194	1.79493	1.87527	1.96508	2.06760
37	1.37228	1.50062	1.64883	1.71582	1.78866	1.86883	1.95845	2.06076
38	1.36711	1.49520	1.64311	1.70997	1.78267	1.86268	1.95212	2.05423
39	1.36216	1.49001	1.63765	1.70438	1.77694	1.85680	1.94607	2.04798
40	1.35741	1.48504	1.63241	1.69902	1.77145	1.85117	1.94028	2.04200
41	1.35286	1.48027	1.62739	1.69389	1.76619	1.84577	1.93472	2.03626
42	1.34850	1.47570	1.62257	1.68896	1.76114	1.84059	1.92939	2.03076
43	1.34430	1.47130	1.61795	1.68422	1.75629	1.83561	1.92427	2.02547
44	1.34026	1.46707	1.61349	1.67967	1.75163	1.83082	1.91934	2.02039
45	1.33637	1.46300	1.60921	1.67529	1.74714	1.82621	1.91460	2.01550
46	1.33262	1.45907	1.60508	1.67106	1.74281	1.82177	1.91003	2.01078
47	1.32901	1.45529	1.60109	1.66699	1.73864	1.81749	1.90563	2.00623
48	1.32552	1.45164	1.59725	1.66305	1.73461	1.81335	1.90137	2.00185
49	1.32214	1.44811	1.59353	1.65926	1.73072	1.80936	1.89727	1.99761
50	1.31888	1.44469	1.58994	1.65558	1.72696	1.80550	1.89330	1.99352
60	1.29129	1.41583	1.55958	1.62454	1.69517	1.77290	1.85977	1.95892
70	1.27032	1.39390	1.53653	1.60098	1.67105	1.74816	1.83434	1.93270
80	1.25369	1.37653	1.51828	1.58234	1.65197	1.72859	1.81422	1.91196
90	1.24011	1.36234	1.50339	1.56711	1.63639	1.71262	1.79781	1.89504
100	1.22874	1.35047	1.49093	1.55439	1.62337	1.69927	1.78410	1.88090
110	1.21906	1.34036	1.48032	1.54355	1.61229	1.68791	1.77242	1.86887
120	1.21068	1.33161	1.47115	1.53418	1.60270	1.67809	1.76233	1.85847

$\gamma=0.850$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	-1.75069	-1.88079	-2.05375	-2.32635	-2.36562	-2.40892	-2.45727	-2.51215
2	12.23249	12.92090	13.83595	15.27806	15.48579	15.71483	15.97058	16.26089
3	5.52824	5.84874	6.27513	6.94781	7.04477	7.15168	7.27108	7.40664
4	4.21479	4.46462	4.79712	5.32188	5.39753	5.48096	5.57414	5.67993
5	3.65103	3.87119	4.16423	4.62680	4.69350	4.76705	4.84920	4.94247
6	3.33171	3.53537	3.80647	4.23445	4.29616	4.36422	4.44023	4.52653
7	3.12321	3.31627	3.57328	3.97902	4.03752	4.10204	4.17410	4.25593
8	2.97482	3.16044	3.40755	3.79767	3.85392	3.91596	3.98525	4.06392
9	2.86294	3.04303	3.28276	3.66123	3.71581	3.77599	3.84322	3.91954
10	2.77505	2.95083	3.18483	3.55424	3.60751	3.66625	3.73187	3.80636
11	2.70384	2.87616	3.10555	3.46769	3.51991	3.57749	3.64181	3.71484
12	2.64473	2.81421	3.03981	3.39595	3.44731	3.50394	3.56719	3.63901
13	2.59474	2.76182	2.98424	3.33535	3.38598	3.44181	3.50416	3.57497
14	2.55177	2.71682	2.93652	3.28333	3.33333	3.38848	3.45007	3.52001
15	2.51438	2.67766	2.89500	3.23809	3.28756	3.34211	3.40304	3.47223
16	2.48146	2.64320	2.85848	3.19831	3.24731	3.30134	3.36170	3.43022
17	2.45222	2.61259	2.82605	3.16300	3.21158	3.26516	3.32500	3.39294
18	2.42603	2.58518	2.79702	3.13140	3.17961	3.23278	3.29216	3.35958
19	2.40241	2.56047	2.77084	3.10291	3.15079	3.20359	3.26256	3.32952
20	2.38096	2.53803	2.74709	3.07708	3.12465	3.17712	3.23572	3.30225
21	2.36139	2.51757	2.72542	3.05351	3.10081	3.15297	3.21123	3.27738
22	2.34344	2.49879	2.70556	3.03190	3.07895	3.13084	3.18879	3.25459
23	2.32690	2.48150	2.68726	3.01201	3.05883	3.11046	3.16813	3.23360
24	2.31161	2.46551	2.67033	2.99361	3.04022	3.09162	3.14903	3.21420
25	2.29740	2.45066	2.65463	2.97655	3.02296	3.07414	3.13130	3.19620
26	2.28417	2.43683	2.64000	2.96065	3.00688	3.05786	3.11480	3.17944
27	2.27181	2.42391	2.62634	2.94581	2.99187	3.04266	3.09939	3.16379
28	2.26023	2.41181	2.61354	2.93191	2.97781	3.02842	3.08496	3.14914
29	2.24935	2.40045	2.60152	2.91886	2.96461	3.01506	3.07140	3.13538
30	2.23911	2.38974	2.59021	2.90657	2.95218	3.00248	3.05865	3.12242
31	2.22944	2.37964	2.57953	2.89498	2.94046	2.99061	3.04662	3.11021
32	2.22030	2.37010	2.56944	2.88402	2.92938	2.97939	3.03524	3.09866
33	2.21164	2.36105	2.55988	2.87365	2.91888	2.96876	3.02447	3.08772
34	2.20342	2.35247	2.55080	2.86380	2.90892	2.95868	3.01425	3.07735
35	2.19561	2.34431	2.54218	2.85444	2.89946	2.94910	3.00454	3.06749
36	2.18817	2.33654	2.53397	2.84553	2.89045	2.93998	2.99529	3.05810
37	2.18107	2.32913	2.52614	2.83704	2.88186	2.93128	2.98648	3.04915
38	2.17430	2.32205	2.51867	2.82893	2.87366	2.92298	2.97807	3.04061
39	2.16782	2.31529	2.51152	2.82118	2.86582	2.91504	2.97002	3.03244
40	2.16161	2.30881	2.50468	2.81376	2.85831	2.90745	2.96232	3.02462
41	2.15567	2.30260	2.49812	2.80665	2.85112	2.90017	2.95494	3.01713
42	2.14996	2.29665	2.49183	2.79983	2.84423	2.89319	2.94787	3.00995
43	2.14448	2.29093	2.48579	2.79327	2.83760	2.88648	2.94107	3.00304
44	2.13921	2.28542	2.47998	2.78698	2.83123	2.88003	2.93453	2.99641
45	2.13414	2.28013	2.47439	2.78091	2.82510	2.87383	2.92824	2.99003
46	2.12925	2.27503	2.46900	2.77508	2.81920	2.86785	2.92219	2.98388
47	2.12454	2.27011	2.46381	2.76945	2.81351	2.86209	2.91635	2.97795
48	2.11999	2.26537	2.45880	2.76402	2.80801	2.85653	2.91071	2.97223
49	2.11560	2.26078	2.45396	2.75877	2.80271	2.85116	2.90528	2.96671
50	2.11136	2.25636	2.44929	2.75371	2.79759	2.84598	2.90002	2.96137
60	2.07551	2.21896	2.40982	2.71094	2.75435	2.80221	2.85567	2.91635
70	2.04834	2.19063	2.37992	2.67857	2.72162	2.76908	2.82210	2.88228
80	2.02686	2.16823	2.35630	2.65300	2.69577	2.74292	2.79559	2.85537
90	2.00934	2.14997	2.33705	2.63216	2.67470	2.72160	2.77398	2.83345
100	1.99471	2.13472	2.32097	2.61477	2.65712	2.70381	2.75595	2.81515
110	1.98226	2.12174	2.30729	2.59997	2.64216	2.68867	2.74062	2.79959
120	1.97149	2.11053	2.29547	2.58719	2.62924	2.67560	2.72737	2.78615

$\gamma=0.850$

$\frac{p}{n}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
n	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	16.59776	17.00104	17.50731	18.19695	19.31858	20.37793	22.64413	25.53103
3	7.56397	7.75235	7.98888	8.31118	8.83555	9.33098	10.39130	11.74275
4	5.80273	5.94976	6.13440	6.38601	6.79543	7.18231	8.01045	9.06618
5	5.05073	5.18037	5.34318	5.56504	5.92608	6.26726	6.99764	7.92881
6	4.62671	4.74667	4.89732	5.10262	5.43672	5.75245	6.42837	7.29014
7	4.35090	4.46463	4.60746	4.80211	5.11887	5.41822	6.05907	6.87615
8	4.15524	4.26460	4.40193	4.58909	4.89365	5.18149	5.79769	6.58333
9	4.00813	4.11422	4.24746	4.42903	4.72450	5.00374	5.60154	6.36372
10	3.89283	3.99638	4.12643	4.30365	4.59204	4.86459	5.44806	6.19197
11	3.79961	3.90111	4.02859	4.20232	4.48502	4.75219	5.32414	6.05335
12	3.72237	3.82220	3.94757	4.11841	4.39643	4.65917	5.22162	5.93871
13	3.65715	3.75556	3.87915	4.04757	4.32165	4.58066	5.13512	5.84203
14	3.60118	3.69839	3.82046	3.98681	4.25752	4.51334	5.06099	5.75919
15	3.55253	3.64869	3.76944	3.93401	4.20180	4.45486	4.99659	5.68725
16	3.50975	3.60500	3.72460	3.88760	4.15283	4.40348	4.94003	5.62408
17	3.47180	3.56623	3.68482	3.84642	4.10940	4.35791	4.88988	5.56808
18	3.43784	3.53155	3.64923	3.80959	4.07055	4.31715	4.84503	5.51801
19	3.40723	3.50029	3.61715	3.77641	4.03555	4.28044	4.80465	5.47293
20	3.37947	3.47195	3.58807	3.74632	4.00382	4.24716	4.76804	5.43208
21	3.35416	3.44610	3.56155	3.71888	3.97489	4.21682	4.73467	5.39485
22	3.33096	3.42241	3.53725	3.69374	3.94839	4.18902	4.70411	5.36075
23	3.30960	3.40060	3.51487	3.67060	3.92399	4.16344	4.67598	5.32937
24	3.28985	3.38044	3.49419	3.64921	3.90144	4.13979	4.64999	5.30039
25	3.27153	3.36173	3.47501	3.62936	3.88053	4.11786	4.62589	5.27350
26	3.25447	3.34432	3.45714	3.61089	3.86106	4.09745	4.60345	5.24849
27	3.23855	3.32806	3.44047	3.59364	3.84288	4.07840	4.58252	5.22515
28	3.22363	3.31283	3.42485	3.57749	3.82586	4.06056	4.56291	5.20329
29	3.20963	3.29854	3.41019	3.56233	3.80989	4.04381	4.54452	5.18279
30	3.19645	3.28509	3.39639	3.54806	3.79486	4.02806	4.52721	5.16349
31	3.18402	3.27240	3.38338	3.53461	3.78068	4.01320	4.51088	5.14530
32	3.17226	3.26040	3.37108	3.52189	3.76728	3.99915	4.49546	5.12811
33	3.16114	3.24904	3.35943	3.50984	3.75459	3.98586	4.48086	5.11184
34	3.15058	3.23826	3.34838	3.49842	3.74256	3.97324	4.46701	5.09640
35	3.14054	3.22802	3.33787	3.48756	3.73112	3.96126	4.45384	5.08174
36	3.13099	3.21827	3.32788	3.47723	3.72023	3.94985	4.44132	5.06779
37	3.12189	3.20898	3.31835	3.46738	3.70986	3.93898	4.42938	5.05449
38	3.11319	3.20011	3.30925	3.45797	3.69996	3.92860	4.41799	5.04180
39	3.10488	3.19163	3.30056	3.44899	3.69049	3.91869	4.40710	5.02967
40	3.09693	3.18351	3.29224	3.44038	3.68143	3.90919	4.39668	5.01806
41	3.08931	3.17574	3.28426	3.43214	3.67275	3.90010	4.38670	5.00695
42	3.08200	3.16827	3.27661	3.42423	3.66443	3.89138	4.37713	4.99628
43	3.07498	3.16111	3.26927	3.41664	3.65643	3.88300	4.36793	4.98605
44	3.06823	3.15422	3.26220	3.40934	3.64875	3.87495	4.35910	4.97621
45	3.06173	3.14759	3.25541	3.40232	3.64135	3.86720	4.35060	4.96674
46	3.05548	3.14121	3.24887	3.39556	3.63423	3.85974	4.34241	4.95763
47	3.04945	3.13506	3.24256	3.38904	3.62737	3.85255	4.33452	4.94884
48	3.04363	3.12912	3.23647	3.38275	3.62074	3.84562	4.32691	4.94037
49	3.03801	3.12339	3.23060	3.37668	3.61435	3.83892	4.31956	4.93219
50	3.03258	3.11785	3.22492	3.37081	3.60817	3.83245	4.31246	4.92428
60	2.98679	3.07112	3.17702	3.32131	3.55607	3.77788	4.25260	4.85766
70	2.95213	3.03576	3.14078	3.28387	3.51667	3.73662	4.20735	4.80731
80	2.92476	3.00785	3.11217	3.25431	3.48557	3.70406	4.17166	4.76760
90	2.90247	2.98510	3.08886	3.23024	3.46024	3.67755	4.14259	4.73527
100	2.88386	2.96612	3.06941	3.21015	3.43911	3.65543	4.11835	4.70832
110	2.86803	2.94998	3.05288	3.19307	3.42114	3.63662	4.09774	4.68541
120	2.85436	2.93604	3.03859	3.17832	3.40563	3.62038	4.07995	4.66563

$\gamma=0.800$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	6.30233	6.75308	7.27206	7.50619	7.76050	8.04010	8.35233	8.70839
3	3.21008	3.44871	3.72391	3.84821	3.98330	4.13191	4.29797	4.48746
4	2.52639	2.72024	2.94393	3.04500	3.15488	3.27578	3.41090	3.56513
5	2.21685	2.39128	2.59263	2.68362	2.78255	2.89141	3.01309	3.15198
6	2.03563	2.19911	2.38784	2.47313	2.56587	2.66792	2.78200	2.91222
7	1.91454	2.07092	2.25146	2.33306	2.42177	2.51941	2.62855	2.75313
8	1.82685	1.97822	2.15298	2.23196	2.31784	2.41235	2.51800	2.63859
9	1.75982	1.90744	2.07788	2.15491	2.23866	2.33083	2.43387	2.55148
10	1.70657	1.85128	2.01834	2.09385	2.17594	2.26629	2.36728	2.48256
11	1.66303	1.80539	1.96974	2.04401	2.12477	2.21365	2.31300	2.42640
12	1.62661	1.76703	1.92914	2.00241	2.08207	2.16973	2.26772	2.37957
13	1.59558	1.73438	1.89461	1.96703	2.04576	2.13240	2.22925	2.33980
14	1.56877	1.70618	1.86480	1.93649	2.01443	2.10020	2.19608	2.30551
15	1.54530	1.68151	1.83875	1.90980	1.98706	2.07207	2.16710	2.27557
16	1.52456	1.65971	1.81573	1.88623	1.96288	2.04724	2.14152	2.2495
17	1.50605	1.64027	1.79521	1.86522	1.94135	2.02512	2.11875	2.22562
18	1.48940	1.62280	1.77678	1.84636	1.92201	2.00525	2.09830	2.20450
19	1.47434	1.60699	1.76011	1.82930	1.90452	1.98729	2.07981	2.18541
20	1.46063	1.59261	1.74494	1.81377	1.88861	1.97096	2.06300	2.16806
21	1.44807	1.57944	1.73106	1.79958	1.87406	1.95603	2.04764	2.15220
22	1.43653	1.56734	1.71831	1.78653	1.86069	1.94231	2.03352	2.13763
23	1.42586	1.55616	1.70654	1.77449	1.84836	1.92964	2.02049	2.12419
24	1.41598	1.54580	1.69563	1.76333	1.83693	1.91791	2.00843	2.11174
25	1.40678	1.53616	1.68548	1.75295	1.82630	1.90701	1.99721	2.10016
26	1.39819	1.52717	1.67602	1.74327	1.81639	1.89684	1.98675	2.08937
27	1.39016	1.51876	1.66716	1.73422	1.80711	1.88732	1.97697	2.07928
28	1.38261	1.51086	1.65885	1.72572	1.79841	1.87840	1.96779	2.06982
29	1.37552	1.50343	1.65104	1.71773	1.79023	1.87001	1.95917	2.06092
30	1.36882	1.49642	1.64367	1.71020	1.78252	1.86210	1.95104	2.05254
31	1.36250	1.48980	1.63671	1.70308	1.77524	1.85463	1.94336	2.04462
32	1.35650	1.48354	1.63012	1.69635	1.76834	1.84756	1.93609	2.03712
33	1.35082	1.47759	1.62387	1.68996	1.76180	1.84085	1.92920	2.03002
34	1.34542	1.47194	1.61794	1.68389	1.75559	1.83448	1.92265	2.02327
35	1.34028	1.46657	1.61229	1.67812	1.74968	1.82843	1.91642	2.01685
36	1.33538	1.46144	1.60690	1.67262	1.74405	1.82265	1.91049	2.01074
37	1.33070	1.45655	1.60176	1.66736	1.73868	1.81714	1.90483	2.00490
38	1.32622	1.45187	1.59685	1.66234	1.73354	1.81188	1.89942	1.99933
39	1.32194	1.44740	1.59215	1.65754	1.72863	1.80684	1.89424	1.99399
40	1.31784	1.44311	1.58765	1.65294	1.72392	1.80201	1.88929	1.98888
41	1.31390	1.43900	1.58333	1.64853	1.71940	1.79738	1.88453	1.98398
42	1.31012	1.43505	1.57918	1.64429	1.71507	1.79294	1.87997	1.97928
43	1.30649	1.43125	1.57519	1.64022	1.71090	1.78867	1.87558	1.97476
44	1.30299	1.42759	1.57135	1.63630	1.70689	1.78456	1.87136	1.97041
45	1.29962	1.42407	1.56766	1.63252	1.70303	1.78060	1.86729	1.96622
46	1.29637	1.42068	1.56410	1.62888	1.69931	1.77679	1.86338	1.96219
47	1.29323	1.41741	1.56066	1.62537	1.69572	1.77311	1.85960	1.95829
48	1.29020	1.41424	1.55734	1.62199	1.69225	1.76956	1.85595	1.95454
49	1.28728	1.41119	1.55414	1.61871	1.68890	1.76613	1.85243	1.95091
50	1.28445	1.40823	1.55104	1.61555	1.68566	1.76281	1.84902	1.94740
60	1.26047	1.38321	1.52479	1.58874	1.65826	1.73473	1.82019	1.91770
70	1.24220	1.36415	1.50482	1.56836	1.63742	1.71339	1.79828	1.89515
80	1.22770	1.34904	1.48899	1.55220	1.62090	1.69647	1.78092	1.87728
90	1.21583	1.33668	1.47604	1.53898	1.60739	1.68265	1.76673	1.86268
100	1.20590	1.32633	1.46521	1.52793	1.59610	1.67109	1.75487	1.85047
110	1.19742	1.31750	1.45597	1.51851	1.58647	1.66123	1.74476	1.84007
120	1.19008	1.30986	1.44798	1.51035	1.57814	1.65270	1.73602	1.83107

$\gamma=0.800$

$\frac{p}{\mu_p}$ n	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	-1.75069	-1.88079	-2.05375	-2.32635	-2.36562	-2.40892	-2.45727	-2.51215
2	9.12666	9.64080	10.39417	11.40108	11.55620	11.72723	11.91820	12.13497
3	4.71020	4.98417	5.34858	5.92335	6.00618	6.09752	6.19952	6.31532
4	3.74645	3.96954	4.26634	4.73461	4.80211	4.87654	4.95967	5.05404
5	3.31530	3.51625	3.78364	4.20555	4.26637	4.33343	4.40834	4.49337
6	3.06534	3.25376	3.50448	3.90011	3.95715	4.02004	4.09028	4.17003
7	2.89963	3.07990	3.31979	3.69833	3.75290	3.81308	3.88028	3.95659
8	2.78041	2.95491	3.18712	3.55356	3.60639	3.66464	3.72970	3.80357
9	2.68978	2.85996	3.08643	3.44379	3.49531	3.55212	3.61556	3.68760
10	2.61812	2.78493	3.00690	3.35717	3.40766	3.46334	3.52553	3.59613
11	2.55975	2.72384	2.94219	3.28674	3.33641	3.39118	3.45235	3.52180
12	2.51110	2.67295	2.88830	3.22813	3.27711	3.33113	3.39147	3.45996
13	2.46980	2.62975	2.84259	3.17843	3.22684	3.28023	3.33986	3.40755
14	2.43419	2.59253	2.80321	3.13565	3.18357	3.23641	3.29543	3.36244
15	2.40311	2.56004	2.76886	3.09834	3.14584	3.19821	3.25671	3.32311
16	2.37569	2.53139	2.73857	3.06546	3.11258	3.16455	3.22258	3.28847
17	2.35128	2.50589	2.71162	3.03622	3.08301	3.13461	3.19223	3.25765
18	2.32937	2.48302	2.68745	3.01000	3.05649	3.10776	3.16502	3.23003
19	2.30958	2.46235	2.66561	2.98632	3.03255	3.08353	3.14046	3.20510
20	2.29159	2.44357	2.64578	2.96482	3.01080	3.06152	3.11815	3.18245
21	2.27514	2.42640	2.62765	2.94517	2.99094	3.04141	3.09778	3.16177
22	2.26003	2.41064	2.61101	2.92714	2.97271	3.02296	3.07908	3.14279
23	2.24610	2.39610	2.59567	2.91052	2.95590	3.00595	3.06184	3.12529
24	2.23320	2.38264	2.58146	2.89514	2.94035	2.99021	3.04589	3.10910
25	2.22121	2.37013	2.56826	2.88085	2.92590	2.97558	3.03107	3.09406
26	2.21003	2.35847	2.55596	2.86753	2.91244	2.96196	3.01726	3.08005
27	2.19957	2.34757	2.54446	2.85508	2.89985	2.94922	3.00436	3.06696
28	2.18977	2.33735	2.53368	2.84341	2.88806	2.93729	2.99226	3.05468
29	2.18055	2.32774	2.52354	2.83245	2.87697	2.92607	2.98090	3.04315
30	2.17187	2.31868	2.51400	2.82212	2.86653	2.91550	2.97020	3.03229
31	2.16367	2.31013	2.50498	2.81237	2.85668	2.90553	2.96009	3.02203
32	2.15591	2.30205	2.49646	2.80315	2.84735	2.89610	2.95053	3.01234
33	2.14855	2.29438	2.48837	2.79441	2.83852	2.88716	2.94148	3.00315
34	2.14157	2.28710	2.48070	2.78611	2.83013	2.87867	2.93288	2.99442
35	2.13492	2.28017	2.47340	2.77822	2.82216	2.87060	2.92471	2.98613
36	2.12859	2.27358	2.46645	2.77071	2.81456	2.86292	2.91692	2.97823
37	2.12255	2.26728	2.45982	2.76354	2.80731	2.85558	2.90949	2.97069
38	2.11678	2.26127	2.45348	2.75669	2.80039	2.84858	2.90240	2.96350
39	2.11126	2.25552	2.44742	2.75014	2.79377	2.84189	2.89562	2.95661
40	2.10597	2.25001	2.44162	2.74387	2.78744	2.83547	2.88912	2.95002
41	2.10090	2.24473	2.43605	2.73786	2.78136	2.82933	2.88289	2.94371
42	2.09603	2.23966	2.43071	2.73209	2.77553	2.82343	2.87692	2.93764
43	2.09135	2.23478	2.42558	2.72655	2.76993	2.81776	2.87117	2.93182
44	2.08685	2.23010	2.42065	2.72122	2.76454	2.81231	2.86565	2.92622
45	2.08252	2.22559	2.41589	2.71609	2.75935	2.80706	2.86034	2.92082
46	2.07835	2.22124	2.41132	2.71114	2.75435	2.80200	2.85522	2.91563
47	2.07432	2.21704	2.40690	2.70637	2.74954	2.79713	2.85028	2.91062
48	2.07043	2.21300	2.40264	2.70177	2.74488	2.79242	2.84551	2.90578
49	2.06667	2.20909	2.39852	2.69733	2.74039	2.78788	2.84091	2.90111
50	2.06304	2.20530	2.39454	2.69303	2.73605	2.78348	2.83646	2.89660
60	2.03234	2.17334	2.36090	2.65672	2.69935	2.74637	2.79886	2.85847
70	2.00901	2.14907	2.33536	2.62918	2.67152	2.71821	2.77035	2.82955
80	1.99054	2.12985	2.31515	2.60739	2.64950	2.69594	2.74780	2.80667
90	1.97546	2.11417	2.29865	2.58961	2.63154	2.67777	2.72940	2.78801
100	1.96284	2.10105	2.28486	2.57475	2.61652	2.66259	2.71403	2.77242
110	1.95210	2.08988	2.27312	2.56910	2.60374	2.64966	2.70094	2.75915
120	1.94280	2.08022	2.26297	2.55116	2.59269	2.63849	2.68963	2.74768

$\gamma=0.800$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	12.38651	12.68764	13.06566	13.58058	14.41804	15.20898	16.90093	19.05622
3	6.44971	6.61061	6.81265	7.08791	7.53572	7.95880	8.86416	10.01798
4	5.16357	5.29472	5.45940	5.68379	6.04888	6.39383	7.13212	8.07316
5	4.59208	4.71026	4.85867	5.06089	5.38992	5.70082	6.36626	7.21449
6	4.26259	4.37343	4.51260	4.70225	5.01082	5.30240	5.92650	6.72206
7	4.04515	4.15120	4.28437	4.46583	4.76108	5.04008	5.63725	6.39849
8	3.88930	3.99196	4.12087	4.29652	4.58234	4.85242	5.43050	6.16740
9	3.77121	3.87132	3.99703	4.16834	4.44708	4.71046	5.27421	5.99284
10	3.67808	3.77621	3.89942	4.06732	4.34052	4.59866	5.15120	5.85554
11	3.60241	3.69893	3.82013	3.98529	4.25401	4.50793	5.05142	5.74422
12	3.53946	3.63466	3.75420	3.91708	4.18211	4.43254	4.96855	5.65181
13	3.48612	3.58019	3.69833	3.85930	4.12122	4.36870	4.89841	5.57363
14	3.44021	3.53333	3.65026	3.80960	4.06885	4.31381	4.83812	5.50645
15	3.40019	3.49248	3.60838	3.76629	4.02323	4.26601	4.78563	5.44798
16	3.36494	3.45650	3.57148	3.72815	3.98305	4.22391	4.73943	5.39653
17	3.33358	3.42450	3.53867	3.69424	3.94735	4.18651	4.69838	5.35083
18	3.30548	3.39583	3.50927	3.66385	3.91535	4.15299	4.66161	5.30991
19	3.28012	3.36994	3.48274	3.63643	3.88649	4.12276	4.62845	5.27301
20	3.25708	3.34644	3.45864	3.61153	3.86028	4.09531	4.59835	5.23953
21	3.23604	3.32497	3.43664	3.58879	3.83635	4.07026	4.57088	5.20898
22	3.21673	3.30527	3.41645	3.56794	3.81440	4.04728	4.54569	5.18096
23	3.19894	3.28712	3.39784	3.54871	3.79418	4.02611	4.52248	5.15516
24	3.18247	3.27032	3.38063	3.53093	3.77547	4.00652	4.50102	5.13130
25	3.16718	3.25472	3.36464	3.51441	3.75810	3.98834	4.48109	5.10915
26	3.15292	3.24018	3.34974	3.49903	3.74191	3.97140	4.46254	5.08853
27	3.13961	3.22659	3.33582	3.48465	3.72679	3.95557	4.44520	5.06926
28	3.12712	3.21386	3.32278	3.47118	3.71262	3.94074	4.42896	5.05122
29	3.11540	3.20190	3.31052	3.45852	3.69931	3.92682	4.41371	5.03427
30	3.10435	3.19064	3.29898	3.44660	3.68678	3.91370	4.39935	5.01832
31	3.09392	3.18000	3.28809	3.43535	3.67495	3.90133	4.38580	5.00327
32	3.08406	3.16995	3.27778	3.42472	3.66377	3.88962	4.37299	4.98904
33	3.07472	3.16042	3.26802	3.41464	3.65317	3.87854	4.36085	4.97557
34	3.06585	3.15137	3.25875	3.40507	3.64311	3.86801	4.34933	4.96278
35	3.05741	3.14277	3.24994	3.39597	3.63355	3.85801	4.33839	4.95062
36	3.04938	3.13458	3.24155	3.38731	3.62444	3.84849	4.32796	4.93905
37	3.04172	3.12677	3.23355	3.37905	3.61576	3.83940	4.31802	4.92802
38	3.03440	3.11930	3.22591	3.37116	3.60747	3.83073	4.30853	4.91749
39	3.02741	3.11217	3.21860	3.36362	3.59954	3.82224	4.29946	4.90741
40	3.02071	3.10534	3.21160	3.35639	3.59195	3.81450	4.29077	4.89778
41	3.01428	3.09879	3.20490	3.34947	3.58467	3.80689	4.28245	4.88854
42	3.00812	3.09250	3.19846	3.34282	3.57769	3.79959	4.27446	4.87967
43	3.00220	3.08647	3.19228	3.33644	3.57098	3.79258	4.26679	4.87116
44	2.99650	3.08066	3.18633	3.33030	3.56454	3.78583	4.25942	4.86298
45	2.99102	3.07507	3.18061	3.32440	3.55833	3.77934	4.25232	4.85510
46	2.98574	3.06969	3.17509	3.31871	3.55235	3.77309	4.24548	4.84752
47	2.98065	3.06450	3.16978	3.31322	3.54658	3.76706	4.23889	4.84020
48	2.97573	3.05948	3.16464	3.30792	3.54102	3.76124	4.23253	4.83315
49	2.97099	3.05465	3.15969	3.30281	3.53565	3.75563	4.22638	4.82633
50	2.96640	3.04997	3.15490	3.29787	3.53046	3.75020	4.22045	4.81975
60	2.92764	3.01045	3.11444	3.25612	3.48660	3.70436	4.17033	4.76418
70	2.89824	2.98049	3.08377	3.22447	3.45337	3.66962	4.13238	4.72211
80	2.87500	2.95680	3.05951	3.19945	3.42711	3.64218	4.10240	4.68888
90	2.85603	2.93748	3.03973	3.17905	3.40569	3.61980	4.07796	4.66181
100	2.84019	2.92133	3.02321	3.16201	3.38780	3.60111	4.05755	4.63921
110	2.82671	2.90759	3.00915	3.14750	3.37258	3.58521	4.04019	4.61998
120	2.81505	2.89571	2.99699	3.13497	3.35943	3.57147	4.02520	4.60338

$\gamma=0.750$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	5.00377	5.36267	5.77580	5.96216	6.16457	6.38708	6.63555	6.91888
3	2.81643	3.02739	3.27055	3.38034	3.49964	3.63085	3.77744	3.94468
4	2.28877	2.46613	2.67067	2.76303	2.86342	2.97386	3.09726	3.23806
5	2.04144	2.20387	2.39121	2.47582	2.56779	2.66897	2.78202	2.91104
6	1.89379	2.04766	2.22516	2.30533	2.39247	2.48834	2.59547	2.71772
7	1.79384	1.94213	2.11318	2.19044	2.27443	2.36682	2.47007	2.58790
8	1.72079	1.86512	2.03159	2.10679	2.18853	2.27845	2.37894	2.49361
9	1.66458	1.80592	1.96896	2.04260	2.12265	2.21072	2.30913	2.42143
10	1.61967	1.75868	1.91903	1.99146	2.07019	2.15680	2.25359	2.36404
11	1.58279	1.71992	1.87810	1.94955	2.02721	2.11265	2.20812	2.31787
12	1.55183	1.68741	1.84379	1.91443	1.99121	2.07568	2.17007	2.27778
13	1.52538	1.65965	1.81453	1.88448	1.96051	2.04416	2.13764	2.24430
14	1.50245	1.63561	1.78919	1.85856	1.93396	2.01691	2.10960	2.21537
15	1.48235	1.61453	1.76699	1.83586	1.91070	1.99304	2.08506	2.19005
16	1.46453	1.59587	1.74735	1.81576	1.89013	1.97194	2.06335	2.16766
17	1.44862	1.57920	1.72981	1.79783	1.87176	1.95310	2.04399	2.14770
18	1.43428	1.56419	1.71402	1.78170	1.85525	1.93616	2.02658	2.12975
19	1.42129	1.55060	1.69973	1.76708	1.84029	1.92083	2.01082	2.11351
20	1.40944	1.53820	1.68671	1.75378	1.82667	1.90687	1.99647	2.09872
21	1.39859	1.52685	1.67478	1.74159	1.81420	1.89408	1.98334	2.08519
22	1.38859	1.51640	1.66381	1.73038	1.80273	1.88232	1.97126	2.07274
23	1.37935	1.50675	1.65067	1.72002	1.79210	1.87146	1.96011	2.06125
24	1.37078	1.49779	1.64426	1.71041	1.78231	1.86139	1.94977	2.05060
25	1.36280	1.48945	1.63551	1.70147	1.77316	1.85203	1.94015	2.04069
26	1.35534	1.48166	1.62734	1.69312	1.76463	1.84328	1.93117	2.03145
27	1.34835	1.47437	1.61968	1.68531	1.75663	1.83510	1.92276	2.02279
28	1.34179	1.46752	1.61250	1.67797	1.74913	1.82741	1.91488	2.01467
29	1.33561	1.46107	1.60574	1.67107	1.74207	1.82018	1.90745	2.00703
30	1.32978	1.45499	1.59936	1.66456	1.73542	1.81336	1.90046	1.99983
31	1.32427	1.44923	1.59333	1.65840	1.72912	1.80692	1.89384	1.99302
32	1.31905	1.44379	1.58762	1.65257	1.72317	1.80082	1.88758	1.98658
33	1.31409	1.43861	1.58220	1.64704	1.71751	1.79503	1.88164	1.98047
34	1.30938	1.43370	1.57705	1.64178	1.71214	1.78953	1.87600	1.97466
35	1.30489	1.42902	1.57215	1.63678	1.70702	1.78429	1.87063	1.96913
36	1.30061	1.42455	1.56747	1.63201	1.70215	1.77930	1.86550	1.96386
37	1.29652	1.42029	1.56301	1.62745	1.69749	1.77454	1.86062	1.95883
38	1.29261	1.41622	1.55874	1.62310	1.69304	1.76998	1.85594	1.95402
39	1.28887	1.41231	1.55465	1.61893	1.68878	1.76562	1.85147	1.94942
40	1.28528	1.40857	1.55074	1.61493	1.68470	1.76144	1.84719	1.94501
41	1.28183	1.40499	1.54698	1.61110	1.68078	1.75743	1.84307	1.94078
42	1.27852	1.40154	1.54337	1.60742	1.67702	1.75358	1.83912	1.93672
43	1.27534	1.39822	1.53990	1.60388	1.67340	1.74988	1.83533	1.93282
44	1.27228	1.39503	1.53656	1.60047	1.66992	1.74632	1.83168	1.92906
45	1.26932	1.39195	1.53334	1.59718	1.66657	1.74289	1.82816	1.92544
46	1.26648	1.38899	1.53024	1.59402	1.66334	1.73958	1.82476	1.92195
47	1.26373	1.38613	1.52724	1.59097	1.66022	1.73639	1.82149	1.91859
48	1.26107	1.38336	1.52435	1.58802	1.65720	1.73331	1.81833	1.91534
49	1.25851	1.38069	1.52156	1.58516	1.65429	1.73033	1.81528	1.91220
50	1.25603	1.37811	1.51885	1.58241	1.65147	1.72745	1.81232	1.90916
60	1.23497	1.35619	1.49594	1.55904	1.62761	1.70304	1.78731	1.88344
70	1.21890	1.33948	1.47848	1.54124	1.60944	1.68445	1.76826	1.86387
80	1.20613	1.32620	1.46461	1.52710	1.59501	1.66970	1.75315	1.84835
90	1.19567	1.31533	1.45327	1.51554	1.58321	1.65764	1.74079	1.83565
100	1.18691	1.30623	1.44376	1.50585	1.57333	1.64754	1.73045	1.82503
110	1.17942	1.29845	1.43565	1.49759	1.56490	1.63892	1.72162	1.81597
120	1.17294	1.29172	1.42863	1.49044	1.55760	1.63147	1.71399	1.80812

$\gamma=0.750$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	-1.75069	-1.88079	-2.05375	-2.32635	-2.36562	-2.40892	-2.45727	-2.51215
2	7.25168	7.66074	8.20460	9.06105	9.18444	9.32048	9.47238	9.64480
3	4.14122	4.38293	4.70436	5.21120	5.28424	5.36477	5.45469	5.55678
4	3.40356	3.60713	3.87789	4.30494	4.36648	4.43434	4.51013	4.59616
5	3.06269	3.24924	3.49739	3.88880	3.94521	4.00741	4.07688	4.15574
6	2.86144	3.03822	3.27338	3.64433	3.69779	3.75674	3.82258	3.89732
7	2.76240	2.89679	3.12344	3.48096	3.53249	3.58931	3.65277	3.72481
8	2.62842	2.79425	3.01484	3.36281	3.41296	3.46826	3.53002	3.60013
9	2.55345	2.71586	2.93189	3.27266	3.32177	3.37593	3.43641	3.50508
10	2.49388	2.65359	2.86605	3.20118	3.24948	3.30274	3.36222	3.42975
11	2.44515	2.60270	2.81227	3.14284	3.19048	2.24302	3.30169	3.36830
12	2.40439	2.56015	2.76733	3.09413	3.14123	3.19316	3.25116	3.31701
13	2.36969	2.52393	2.72910	3.05271	3.09935	3.15078	3.20822	3.27342
14	2.33970	2.49265	2.69609	3.01697	3.06322	3.11422	3.17117	3.23582
15	2.31347	2.46529	2.66723	2.98575	3.03166	3.08227	3.13880	3.20298
16	2.29028	2.44111	2.64174	2.95818	3.00379	3.05407	3.11023	3.17399
17	2.26961	2.41956	2.61902	2.93362	2.97896	3.02896	3.08479	3.14817
18	2.25102	2.40020	2.59861	2.91157	2.95667	3.00640	3.06194	3.12500
19	2.23421	2.38268	2.58016	2.89163	2.93652	2.98602	3.04129	3.10405
20	2.21891	2.36674	2.56337	2.87350	2.91820	2.96748	3.02252	3.08500
21	2.20490	2.35215	2.54801	2.85692	2.90144	2.95053	3.00535	3.06759
22	2.19203	2.33875	2.53390	2.84169	2.88605	2.93496	2.98958	3.05159
23	2.18014	2.32038	2.52088	2.82764	2.87185	2.92059	2.97503	3.03680
24	2.16912	2.31491	2.50881	2.81462	2.85869	2.90729	2.96156	3.02316
25	2.15888	2.30424	2.49759	2.80252	2.84646	2.89492	2.94903	3.01046
26	2.14932	2.29429	2.48712	2.79123	2.83506	2.88338	2.93735	2.99862
27	2.14037	2.28499	2.47733	2.78068	2.82439	2.87259	2.92643	2.98754
28	2.13197	2.27625	2.46814	2.77077	2.81439	2.86248	2.91618	2.97715
29	2.12408	2.26804	2.45950	2.76147	2.80498	2.85297	2.90655	2.96738
30	2.11663	2.26029	2.45136	2.75269	2.79612	2.84400	2.89747	2.95818
31	2.10960	2.25298	2.44367	2.74441	2.78775	2.83553	2.88890	2.94949
32	2.10294	2.24605	2.43639	2.73657	2.77982	2.82752	2.88079	2.94126
33	2.09662	2.23948	2.42949	2.72913	2.77231	2.81993	2.87310	2.93346
34	2.09062	2.23324	2.42293	2.72207	2.76518	2.81271	2.86580	2.92606
35	2.08491	2.22730	2.41669	2.71535	2.75839	2.80585	2.85885	2.91901
36	2.07946	2.22165	2.41074	2.70895	2.75193	2.79931	2.85223	2.91230
37	2.07427	2.21624	2.40507	2.70285	2.74576	2.79307	2.84591	2.90590
38	2.06930	2.21108	2.39965	2.69701	2.73986	2.78711	2.83988	2.89978
39	2.06455	2.20614	2.39446	2.69143	2.73422	2.78141	2.83411	2.89393
40	2.06000	2.20141	2.38949	2.68608	2.72882	2.77595	2.82858	2.88832
41	2.05563	2.19687	2.38472	2.68095	2.72364	2.77071	2.82327	2.88295
42	2.05143	2.19251	2.38014	2.67603	2.71867	2.76568	2.81818	2.87778
43	2.04740	2.18833	2.37574	2.67129	2.71389	2.76085	2.81329	2.87283
44	2.04352	2.18429	2.37151	2.66674	2.70929	2.75620	2.80858	2.86805
45	2.03979	2.18041	2.36743	2.66236	2.70486	2.75172	2.80405	2.86346
46	2.03618	2.17667	2.36351	2.65814	2.70059	2.74741	2.79969	2.85903
47	2.03271	2.17306	2.35972	2.65406	2.69648	2.74325	2.79547	2.85477
48	2.02935	2.16958	2.35606	2.65013	2.69250	2.73923	2.79141	2.85064
49	2.02611	2.16621	2.35252	2.64633	2.68867	2.73535	2.78748	2.84666
50	2.02298	2.16295	2.34911	2.64265	2.68495	2.73160	2.78368	2.84281
60	1.99643	2.13539	2.32018	2.61158	2.65356	2.69986	2.75157	2.81026
70	1.97624	2.11443	2.29819	2.58796	2.62972	2.67576	2.72717	2.78553
80	1.96022	2.09781	2.28077	2.56926	2.61083	2.65667	2.70785	2.76596
90	1.94713	2.08423	2.26653	2.55398	2.59540	2.64107	2.69207	2.74997
100	1.93618	2.07286	2.25462	2.54121	2.58250	2.62804	2.67888	2.73660
110	1.92684	2.06318	2.24448	2.53033	2.57152	2.61693	2.66765	2.72522
120	1.91875	2.05480	2.23569	2.52091	2.56201	2.60732	2.65793	2.71537

$\gamma = 0.750$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	9.84488	10.08439	10.38505	10.79459	11.46063	12.08967	13.43521	15.14916
3	5.67526	5.81710	5.99519	6.23781	6.63250	7.00535	7.80315	8.81977
4	4.69601	4.81556	4.96567	5.17019	5.50290	5.81723	6.48990	7.34717
5	4.24727	4.35686	4.49446	4.68194	4.98695	5.27512	5.89182	6.67780
6	3.98407	4.08793	4.21835	4.39604	4.68512	4.95825	5.54278	6.28777
7	3.80842	3.90852	4.03422	4.20549	4.48412	4.74738	5.31078	6.02884
8	3.68151	3.77894	3.90128	4.06796	4.33915	4.59537	5.14371	5.84258
9	3.58477	3.68018	3.79999	3.96323	4.22881	4.47972	5.01671	5.70111
10	3.50812	3.60195	3.71978	3.88031	4.14149	4.38824	4.91633	5.58938
11	3.44560	3.53816	3.65437	3.81272	4.07034	4.31373	4.83462	5.49848
12	3.39343	3.48493	3.59982	3.75635	4.01102	4.25163	4.76655	5.42282
13	3.34910	3.43970	3.55347	3.70848	3.96066	4.19892	4.70881	5.35865
14	3.31086	3.40070	3.51350	3.66720	3.91725	4.15350	4.65907	5.30341
15	3.27746	3.36664	3.47861	3.63117	3.87937	4.11386	4.61568	5.25524
16	3.24798	3.33658	3.44782	3.59938	3.84595	4.07891	4.57744	5.21279
17	3.22173	3.30981	3.42040	3.57108	3.81621	4.04780	4.54341	5.17504
18	3.19817	3.28579	3.39579	3.54568	3.78952	4.01990	4.51289	5.14119
19	3.17688	3.26407	3.37356	3.52273	3.76542	3.99469	4.48534	5.11064
20	3.15751	3.24433	3.35335	3.50187	3.74351	3.97179	4.46031	5.08289
21	3.13981	3.22629	3.33487	3.48281	3.72349	3.95086	4.43744	5.05755
22	3.12355	3.20972	3.31790	3.46531	3.70510	3.93165	4.41645	5.03430
23	3.10856	3.19443	3.30225	3.44916	3.68815	3.91394	4.39710	5.01206
24	3.09467	3.18027	3.28776	3.43421	3.67246	3.89754	4.37920	4.99302
25	3.08176	3.16712	3.27429	3.42032	3.65787	3.88230	4.36256	4.97460
26	3.06972	3.15485	3.26174	3.40737	3.64428	3.86810	4.34706	4.95744
27	3.05846	3.14338	3.24999	3.39526	3.63157	3.85482	4.33257	4.94140
28	3.04790	3.13262	3.23898	3.38390	3.61965	3.84238	4.31899	4.92636
29	3.03798	3.12251	3.22863	3.37323	3.60846	3.83068	4.30622	4.91224
30	3.02863	3.11298	3.21888	3.36317	3.59791	3.81966	4.29420	4.89894
31	3.01980	3.10398	3.20967	3.35368	3.58794	3.80926	4.28285	4.88638
32	3.01144	3.09546	3.20096	3.34470	3.57852	3.79942	4.27212	4.87451
33	3.00352	3.08739	3.19270	3.33618	3.56959	3.79009	4.26195	4.86326
34	2.99599	3.07973	3.18486	3.32809	3.56111	3.78124	4.25229	4.85258
35	2.98884	3.07244	3.17740	3.32040	3.55304	3.77282	4.24311	4.84243
36	2.98202	3.06549	3.17029	3.31308	3.54536	3.76480	4.23437	4.83276
37	2.97551	3.05886	3.16351	3.30609	3.53803	3.75715	4.22602	4.82354
38	2.96930	3.05253	3.15703	3.29941	3.53103	3.74984	4.21806	4.81473
39	2.96335	3.04647	3.15084	3.29303	3.52433	3.74285	4.21044	4.80631
40	2.95766	3.04067	3.14490	3.28691	3.51792	3.73615	4.20314	4.79824
41	2.95220	3.03511	3.13921	3.28104	3.51177	3.72974	4.19615	4.79051
42	2.94696	3.02977	3.13375	3.27541	3.50587	3.72358	4.18944	4.78309
43	2.94192	3.02464	3.12850	3.27001	3.50020	3.71766	4.18299	4.77597
44	2.93707	3.01970	3.12345	3.26480	3.49474	3.71197	4.17679	4.76912
45	2.93241	3.01495	3.11859	3.25979	3.48949	3.70649	4.17082	4.76252
46	2.92791	3.01037	3.11391	3.25497	3.48443	3.70121	4.16507	4.75617
47	2.92357	3.00596	3.10939	3.25031	3.47955	3.69612	4.15952	4.75004
48	2.91939	3.00169	3.10503	3.24582	3.47484	3.69120	4.15417	4.74413
49	2.91534	2.99757	3.10082	3.24148	3.47030	3.68646	4.14900	4.73842
50	2.91143	2.99359	3.09675	3.23728	3.46590	3.68187	4.14400	4.73290
60	2.87837	2.95992	3.06231	3.20181	3.42873	3.64309	4.10179	4.68628
70	2.85327	2.93436	3.03617	3.17488	3.40052	3.61368	4.06977	4.65095
80	2.83339	2.91412	3.01548	3.15357	3.37821	3.59041	4.04446	4.62302
90	2.81716	2.89760	2.99859	3.13618	3.35999	3.57142	4.02380	4.60025
100	2.80359	2.88378	2.98447	3.12164	3.34477	3.55555	4.00655	4.58122
110	2.79203	2.87202	2.97244	3.10926	3.33181	3.54204	3.99187	4.56504
120	2.78203	2.86184	2.96204	3.09855	3.32061	3.53037	3.97918	4.55105

$\gamma=0.700$

$\begin{matrix} \rho \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	4.13047	4.42778	4.76993	4.92424	5.09184	5.27606	5.48176	5.71629
3	2.51927	2.70948	2.92860	3.02749	3.13493	3.25308	3.38504	3.53557
4	2.10171	2.26619	2.45573	2.54129	2.63425	2.73650	2.85071	2.98101
5	1.90027	2.05309	2.22921	2.30872	2.39511	2.49013	2.59628	2.71738
6	1.77802	1.92410	2.09246	2.16847	2.25106	2.34190	2.44339	2.55916
7	1.69438	1.83602	1.99928	2.07298	2.15307	2.24116	2.33957	2.45184
8	1.63278	1.77126	1.93088	2.00294	2.08124	2.16737	2.26358	2.37335
9	1.58510	1.72120	1.87807	1.94889	2.02585	2.11049	2.20505	2.31293
10	1.54684	1.68107	1.83579	1.90564	1.98154	2.06502	2.15829	2.26469
11	1.51529	1.64802	1.80100	1.87006	1.94511	2.02766	2.11987	2.22507
12	1.48873	1.62021	1.77175	1.84017	1.91451	1.99628	2.08762	2.19183
13	1.46599	1.59641	1.74674	1.81461	1.88835	1.96947	2.06008	2.16345
14	1.44623	1.57576	1.72504	1.79244	1.86568	1.94623	2.03621	2.13887
15	1.42887	1.55761	1.70600	1.77299	1.84578	1.92584	2.01528	2.11732
16	1.41346	1.54152	1.68912	1.75575	1.82815	1.90778	1.99675	2.09823
17	1.39967	1.52712	1.67402	1.74033	1.81239	1.89165	1.98018	2.08119
18	1.38724	1.51415	1.66042	1.72645	1.79820	1.87712	1.96527	2.06584
19	1.37595	1.50238	1.64808	1.71386	1.78534	1.86395	1.95176	2.05194
20	1.36566	1.49164	1.63683	1.70238	1.77361	1.85194	1.93945	2.03928
21	1.35621	1.48179	1.62652	1.69186	1.76286	1.84094	1.92817	2.02768
22	1.34751	1.47272	1.61703	1.68217	1.75296	1.83081	1.91778	2.01700
23	1.33945	1.46433	1.60825	1.67321	1.74381	1.82145	1.90819	2.00713
24	1.33197	1.45654	1.60010	1.66490	1.73532	1.81277	1.89928	1.99798
25	1.32501	1.44928	1.59250	1.65716	1.72741	1.80468	1.89099	1.98946
26	1.31849	1.44250	1.58541	1.64993	1.72003	1.79713	1.88325	1.98150
27	1.31239	1.43614	1.57877	1.64315	1.71311	1.79005	1.87600	1.97405
28	1.30665	1.43017	1.57253	1.63679	1.70661	1.78341	1.86919	1.96706
29	1.30124	1.42455	1.56665	1.63079	1.70050	1.77715	1.86279	1.96047
30	1.29614	1.41924	1.56110	1.62514	1.69472	1.77125	1.85674	1.95426
31	1.29131	1.41422	1.55586	1.61979	1.68927	1.76567	1.85102	1.94839
32	1.28674	1.40946	1.55088	1.61472	1.68409	1.76039	1.84561	1.94283
33	1.28239	1.40494	1.54617	1.60992	1.67919	1.75537	1.84047	1.93755
34	1.27826	1.40064	1.54168	1.60534	1.67452	1.75060	1.83559	1.93253
35	1.27432	1.39655	1.53741	1.60099	1.67008	1.74606	1.83093	1.92776
36	1.27057	1.39264	1.53333	1.59683	1.66584	1.74173	1.82650	1.92320
37	1.26698	1.38892	1.52944	1.59287	1.66179	1.73759	1.82226	1.91886
38	1.26354	1.38535	1.52571	1.58907	1.65792	1.73364	1.81821	1.91470
39	1.26025	1.38193	1.52215	1.58544	1.65421	1.72985	1.81434	1.91072
40	1.25710	1.37865	1.51873	1.58196	1.65066	1.72622	1.81062	1.90690
41	1.25407	1.37551	1.51545	1.57862	1.64725	1.72274	1.80706	1.90324
42	1.25116	1.37249	1.51230	1.57540	1.64398	1.71939	1.80363	1.89973
43	1.24837	1.36958	1.50926	1.57232	1.64083	1.71617	1.80034	1.89634
44	1.24567	1.36678	1.50634	1.56934	1.63779	1.71307	1.79716	1.89309
45	1.24307	1.36408	1.50353	1.56648	1.63487	1.71009	1.79411	1.88996
46	1.24057	1.36148	1.50082	1.56371	1.63205	1.70721	1.79116	1.88693
47	1.23815	1.35897	1.49820	1.56105	1.62933	1.70443	1.78832	1.88402
48	1.23581	1.35655	1.49567	1.55847	1.62671	1.70175	1.78558	1.88120
49	1.23355	1.35420	1.49323	1.55598	1.62417	1.69916	1.78292	1.87847
50	1.23137	1.35193	1.49086	1.55357	1.62171	1.69665	1.78035	1.87584
60	1.21281	1.33267	1.47080	1.53314	1.60088	1.67538	1.75859	1.85352
70	1.19862	1.31797	1.45548	1.51755	1.58499	1.65916	1.74200	1.83650
80	1.18734	1.30627	1.44331	1.50516	1.57237	1.64627	1.72883	1.82300
90	1.17809	1.29669	1.43334	1.49501	1.56203	1.63572	1.71804	1.81194
100	1.17033	1.28865	1.42498	1.48651	1.55336	1.62689	1.70901	1.80268
110	1.16370	1.28179	1.41784	1.47925	1.54597	1.61934	1.70130	1.79478
120	1.15796	1.27584	1.41166	1.47296	1.53957	1.61281	1.69462	1.78794

$\gamma=0.700$

ρ n	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
μ_p	-1.75069	-1.88079	-2.05375	-2.32635	-2.36562	-2.40892	-2.45727	-2.51215
2	5.99175	6.33030	6.78020	7.48903	7.59112	7.70368	7.82936	7.97201
3	3.71244	3.92991	4.21904	4.67483	4.74049	4.81290	4.89375	4.98553
4	3.13412	3.32240	3.57276	3.96750	4.02438	4.08709	4.15713	4.23663
5	2.85970	3.03471	3.26744	3.63440	3.68728	3.74558	3.81069	3.88460
6	2.69523	2.86255	3.08507	3.43593	3.48649	3.54224	3.60449	3.67517
7	2.58379	2.74605	2.96183	3.30208	3.35111	3.40517	3.46554	3.53408
8	2.50235	2.66100	2.87197	3.20463	3.25257	3.30543	3.36445	3.43146
9	2.43972	2.59563	2.80297	3.12992	3.17703	3.22898	3.28699	3.35285
10	2.38973	2.54350	2.74800	3.07045	3.11691	3.16815	3.22536	3.29031
11	2.34871	2.50075	2.70294	3.02176	3.06770	3.11835	3.17492	3.23914
12	2.31430	2.46491	2.66519	2.98100	3.02650	3.07668	3.13271	3.19632
13	2.28494	2.43434	2.63300	2.94627	2.99141	3.04118	3.09676	3.15986
14	2.25951	2.40787	2.60516	2.91624	2.96107	3.01049	3.06569	3.12835
15	2.23723	2.38469	2.58078	2.88997	2.93452	2.98364	3.03850	3.10078
16	2.21750	2.36417	2.55921	2.86673	2.91105	2.95991	3.01447	3.07641
17	2.19989	2.34585	2.53996	2.84601	2.89011	2.93874	2.99304	3.05468
18	2.18403	2.32938	2.52265	2.82738	2.87130	2.91971	2.97378	3.03516
19	2.16968	2.31446	2.50697	2.81053	2.85427	2.90250	2.95635	3.01749
20	2.15660	2.30086	2.49270	2.79518	2.83877	2.88683	2.94049	3.00142
21	2.14462	2.28842	2.47964	2.78114	2.82459	2.87249	2.92598	2.98671
22	2.13359	2.27697	2.46762	2.76823	2.81155	2.85931	2.91264	2.97318
23	2.12341	2.26639	2.45653	2.75631	2.79951	2.84714	2.90032	2.96070
24	2.11396	2.25659	2.44624	2.74526	2.78835	2.83586	2.88891	2.94913
25	2.10517	2.24746	2.43666	2.73498	2.77797	2.82537	2.87829	2.93838
26	2.09696	2.23894	2.42773	2.72540	2.76829	2.81558	2.86839	2.92834
27	2.08927	2.23096	2.41937	2.71642	2.75922	2.80642	2.85912	2.91895
28	2.08206	2.22348	2.41152	2.70800	2.75072	2.79782	2.85042	2.91014
29	2.07527	2.21643	2.40413	2.70008	2.74272	2.78974	2.84225	2.90185
30	2.06886	2.20979	2.39717	2.69261	2.73518	2.78212	2.83453	2.89404
31	2.06281	2.20351	2.39059	2.68556	2.72806	2.77492	2.82725	2.88666
32	2.05707	2.19756	2.38436	2.67888	2.72131	2.76810	2.82035	2.87967
33	2.05163	2.19191	2.37845	2.67254	2.71492	2.76164	2.81381	2.87304
34	2.04646	2.18655	2.37283	2.66652	2.70884	2.75550	2.80760	2.86675
35	2.04154	2.18145	2.36748	2.66079	2.70305	2.74965	2.80169	2.86076
36	2.03684	2.17658	2.36239	2.65533	2.69754	2.74408	2.79605	2.85505
37	2.03236	2.17193	2.35752	2.65012	2.69228	2.73877	2.79068	2.84960
38	2.02808	2.16749	2.35287	2.64514	2.68725	2.73369	2.78554	2.84440
39	2.02397	2.16324	2.34842	2.64037	2.68244	2.72882	2.78062	2.83942
40	2.02004	2.15917	2.34416	2.63581	2.67783	2.72417	2.77591	2.83464
41	2.01627	2.15526	2.34006	2.63143	2.67341	2.71970	2.77139	2.83007
42	2.01265	2.15150	2.33613	2.62722	2.66916	2.71541	2.76705	2.82567
43	2.00917	2.14790	2.33236	2.62318	2.66508	2.71128	2.76288	2.82145
44	2.00581	2.14442	2.32872	2.61929	2.66115	2.70732	2.75886	2.81738
45	2.00258	2.14108	2.32522	2.61554	2.65737	2.70349	2.75500	2.81347
46	1.99947	2.13785	2.32185	2.61193	2.65373	2.69981	2.75127	2.80969
47	1.99647	2.13474	2.31859	2.60845	2.65021	2.69626	2.74768	2.80605
48	1.99356	2.13173	2.31544	2.60508	2.64681	2.69283	2.74421	2.80254
49	1.99076	2.12883	2.31240	2.60183	2.64353	2.68951	2.74086	2.79914
50	1.98805	2.12602	2.30947	2.59869	2.64036	2.68631	2.73762	2.79586
60	1.96506	2.10222	2.28458	2.57208	2.61350	2.65917	2.71018	2.76807
70	1.94755	2.08409	2.26563	2.55184	2.59307	2.63854	2.68931	2.74695
80	1.93365	2.06971	2.25060	2.53579	2.57688	2.62218	2.67278	2.73020
90	1.92228	2.05794	2.23832	2.52268	2.56365	2.60882	2.65926	2.71652
100	1.91275	2.04809	2.22803	2.51170	2.55257	2.59764	2.64796	2.70508
110	1.90463	2.03969	2.21926	2.50235	2.54313	2.58810	2.63832	2.69533
120	1.89759	2.03242	2.21167	2.49425	2.53497	2.57986	2.62998	2.68689

$\gamma=0.700$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	—2.57583	—2.65207	—2.74779	—2.87817	—3.09023	—3.29053	—3.71902	—4.26489
2	8.13754	8.33569	8.58443	8.92323	9.47421	9.99456	11.10755	12.52520
3	5.09204	5.21955	5.37964	5.59772	5.95246	6.28754	7.00445	7.91789
4	4.32889	4.43935	4.57803	4.76697	5.07431	5.36464	5.98585	6.77744
5	3.97038	4.07308	4.20201	4.37768	4.66343	4.93338	5.51100	6.24706
6	3.75718	3.85538	3.97866	4.14663	4.41987	4.67799	5.23032	5.93416
7	3.61361	3.70884	3.82840	3.99129	4.25626	4.50659	5.04223	5.72480
8	3.50923	3.60233	3.71922	3.87848	4.13755	4.38230	4.90600	5.57337
9	3.42927	3.52077	3.63566	3.79217	4.04679	4.28732	4.80201	5.45789
10	3.36568	3.45593	3.56923	3.72360	3.97471	4.21193	4.71954	5.36639
11	3.31366	3.40289	3.51491	3.66753	3.91581	4.15036	4.65223	5.29178
12	3.27014	3.35852	3.46949	3.62067	3.86660	4.09892	4.59605	5.22954
13	3.23308	3.32075	3.43082	3.58078	3.82473	4.05518	4.54829	5.17666
14	3.20106	3.28812	3.39742	3.54634	3.78858	4.01742	4.50710	5.13108
15	3.17305	3.25958	3.36822	3.51622	3.75699	3.98444	4.47112	5.09129
16	3.14830	3.23436	3.34241	3.48962	3.72909	3.95531	4.43936	5.05618
17	3.12622	3.21187	3.31940	3.46591	3.70422	3.92936	4.41108	5.02493
18	3.10639	3.19167	3.29874	3.44461	3.68190	3.90605	4.38570	4.99689
19	3.08844	3.17339	3.28004	3.42535	3.66171	3.88499	4.36276	4.97156
20	3.07212	3.15676	3.26304	3.40782	3.64335	3.86584	4.34190	4.94854
21	3.05718	3.14155	3.24748	3.39180	3.62655	3.84832	4.32284	4.92751
22	3.04345	3.12757	3.23318	3.37707	3.61113	3.83223	4.30534	4.90819
23	3.03077	3.11466	3.21998	3.36348	3.59689	3.81739	4.28919	4.89038
24	3.01902	3.10270	3.20776	3.35088	3.58370	3.80364	4.27424	4.87389
25	3.00810	3.09158	3.19639	3.33918	3.57144	3.79086	4.26034	4.85857
26	2.99791	3.08121	3.18578	3.32826	3.56001	3.77894	4.24738	4.84429
27	2.98838	3.07150	3.17586	3.31804	3.54932	3.76780	4.23527	4.83094
28	2.97943	3.06239	3.16655	3.30846	3.53929	3.75734	4.22391	4.81843
29	2.97102	3.05383	3.15780	3.29945	3.52986	3.74752	4.21324	4.80667
30	2.96309	3.04576	3.14955	3.29096	3.52097	3.73826	4.20318	4.79559
31	2.95560	3.03813	3.14176	3.28293	3.51258	3.72951	4.19368	4.78513
32	2.94850	3.03092	3.13438	3.27534	3.50464	3.72124	4.18469	4.77523
33	2.94178	3.02407	3.12739	3.26814	3.49711	3.71339	4.17617	4.76585
34	2.93539	3.01757	3.12075	3.26131	3.48995	3.70594	4.16808	4.75695
35	2.92931	3.01138	3.11442	3.25480	3.48315	3.69885	4.16039	4.74848
36	2.92352	3.00549	3.10840	3.24860	3.47667	3.69210	4.15306	4.74042
37	2.91799	2.99986	3.10265	3.24269	3.47048	3.68566	4.14607	4.73272
38	2.91271	2.99449	3.09716	3.23704	3.46457	3.67950	4.13939	4.72538
39	2.90765	2.98934	3.09190	3.23163	3.45892	3.67362	4.13300	4.71835
40	2.90281	2.98441	3.08687	3.22645	3.45350	3.66798	4.12688	4.71162
41	2.89816	2.97969	3.08204	3.22148	3.44831	3.66257	4.12102	4.70517
42	2.89370	2.97515	3.07741	3.21671	3.44332	3.65738	4.11538	4.69897
43	2.88941	2.97079	3.07295	3.21213	3.43853	3.65239	4.10997	4.69302
44	2.88529	2.96659	3.06866	3.20772	3.43392	3.64759	4.10477	4.68730
45	2.88132	2.96255	3.06454	3.20348	3.42948	3.64297	4.09976	4.68179
46	2.87749	2.95865	3.06056	3.19938	3.42520	3.63852	4.09493	4.67649
47	2.87380	2.95490	3.05672	3.19544	3.42108	3.63422	4.09027	4.67137
48	2.87023	2.95127	3.05301	3.19163	3.41709	3.63008	4.08578	4.66643
49	2.86678	2.94777	3.04944	3.18794	3.41325	3.62607	4.08144	4.66166
50	2.86345	2.94438	3.04597	3.18438	3.40953	3.62220	4.07724	4.65705
60	2.83526	2.91570	3.01669	3.15428	3.37807	3.58946	4.04177	4.61808
70	2.81383	2.89391	2.99444	3.13140	3.35417	3.56461	4.01485	4.58853
80	2.79685	2.87664	2.97681	3.11328	3.33525	3.54493	3.99355	4.56515
90	2.78297	2.86253	2.96241	3.09848	3.31980	3.52886	3.97617	4.54609
100	2.77137	2.85073	2.95037	3.08510	3.30688	3.51544	3.96164	4.53016
110	2.76148	2.84068	2.94010	3.07556	3.29588	3.50400	3.94927	4.51660
120	2.75292	2.83198	2.93123	3.06644	3.28637	3.49411	3.93858	4.50488

$\gamma=0.600$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	3.02057	3.24003	3.49244	3.60623	3.72978	3.86557	4.01714	4.18993
3	2.08671	2.24697	2.43138	2.51454	2.60486	2.70413	2.81498	2.94135
4	1.81549	1.96041	2.12718	2.20240	2.28409	2.37389	2.47415	2.58847
5	1.67844	1.81625	1.97484	2.04637	2.12406	2.20946	2.30482	2.41355
6	1.59304	1.72669	1.88051	1.94989	2.02525	2.10809	2.20058	2.30605
7	1.53358	1.66449	1.81516	1.88312	1.95693	2.03807	2.12868	2.23199
8	1.48924	1.61819	1.76661	1.83355	1.90626	1.98619	2.07545	2.17722
9	1.45459	1.58206	1.72878	1.79496	1.86684	1.94586	2.03410	2.13471
10	1.42659	1.55290	1.69829	1.76387	1.83510	1.91340	2.00084	2.10054
11	1.40337	1.52874	1.67305	1.73815	1.80885	1.88658	1.97337	2.07234
12	1.38371	1.50831	1.65174	1.71643	1.78670	1.86395	1.95021	2.04857
13	1.36681	1.49076	1.63343	1.69779	1.76769	1.84454	1.93035	2.02820
14	1.35208	1.47547	1.61750	1.68157	1.75116	1.82766	1.91309	2.01050
15	1.33910	1.46200	1.60347	1.66729	1.73661	1.81281	1.89791	1.99494
16	1.32754	1.45002	1.59101	1.65461	1.72368	1.79963	1.88443	1.98113
17	1.31718	1.43928	1.57983	1.64324	1.71211	1.78782	1.87236	1.96877
18	1.30781	1.42957	1.56975	1.63298	1.70166	1.77716	1.86148	1.95762
19	1.29929	1.42076	1.56058	1.62366	1.69217	1.76749	1.85160	1.94751
20	1.29151	1.41270	1.55221	1.61515	1.68351	1.75866	1.84258	1.93828
21	1.28436	1.40530	1.54453	1.60734	1.67556	1.75055	1.83430	1.92981
22	1.27775	1.39847	1.53744	1.60013	1.66822	1.74308	1.82668	1.92201
23	1.27164	1.39215	1.53088	1.59346	1.66144	1.73617	1.81962	1.91479
24	1.26595	1.38627	1.52478	1.58726	1.65513	1.72975	1.81307	1.90808
25	1.26065	1.38079	1.51910	1.58149	1.64926	1.72376	1.80696	1.90184
26	1.25569	1.37566	1.51378	1.57609	1.64376	1.71817	1.80125	1.89600
27	1.25103	1.37085	1.50879	1.57102	1.63861	1.71292	1.79590	1.89053
28	1.24665	1.36633	1.50410	1.56626	1.63377	1.70799	1.79087	1.88539
29	1.24252	1.36206	1.49969	1.56177	1.62921	1.70334	1.78613	1.88054
30	1.23862	1.35804	1.49551	1.55753	1.62490	1.69896	1.78166	1.87597
31	1.23493	1.35422	1.49156	1.55352	1.62082	1.69481	1.77743	1.87165
32	1.23142	1.35061	1.48782	1.54972	1.61695	1.69087	1.77342	1.86755
33	1.22809	1.34717	1.48426	1.54611	1.61328	1.68714	1.76961	1.86366
34	1.22493	1.34390	1.48088	1.54267	1.60979	1.68358	1.76599	1.85996
35	1.22191	1.34079	1.47765	1.53940	1.60646	1.68020	1.76254	1.85643
36	1.21902	1.33781	1.47457	1.53627	1.60329	1.67697	1.75924	1.85307
37	1.21627	1.33497	1.47163	1.53329	1.60025	1.67388	1.75610	1.84986
38	1.21363	1.33225	1.46882	1.53043	1.59735	1.67093	1.75309	1.84678
39	1.21110	1.32964	1.46612	1.52769	1.59457	1.66810	1.75021	1.84384
40	1.20868	1.32714	1.46354	1.52507	1.59190	1.66539	1.74744	1.84102
41	1.20635	1.32474	1.46105	1.52255	1.58934	1.66278	1.74479	1.83831
42	1.20411	1.32243	1.45867	1.52012	1.58688	1.66028	1.74224	1.83571
43	1.20195	1.32021	1.45637	1.51779	1.58452	1.65787	1.73979	1.83320
44	1.19987	1.31807	1.45416	1.51555	1.58224	1.65555	1.73743	1.83079
45	1.19787	1.31601	1.45202	1.51339	1.58004	1.65332	1.73515	1.82847
46	1.19594	1.31402	1.44997	1.51130	1.57792	1.65116	1.73295	1.82623
47	1.19408	1.31210	1.44798	1.50928	1.57587	1.64908	1.73083	1.82406
48	1.19227	1.31024	1.44606	1.50734	1.57389	1.64707	1.72879	1.82198
49	1.19053	1.30844	1.44421	1.50545	1.57198	1.64513	1.72681	1.81995
50	1.18884	1.30671	1.44241	1.50363	1.57013	1.64325	1.72489	1.81800
60	1.17449	1.29193	1.42715	1.48816	1.55442	1.62728	1.70863	1.80141
70	1.16350	1.28063	1.41548	1.47632	1.54241	1.61507	1.69621	1.78875
80	1.15474	1.27162	1.40619	1.46690	1.53285	1.60536	1.68634	1.77868
90	1.14755	1.26423	1.39857	1.45918	1.52502	1.59740	1.67824	1.77043
100	1.14152	1.25802	1.39217	1.45270	1.51845	1.59073	1.67145	1.76351
110	1.13635	1.25272	1.38671	1.44716	1.51283	1.58503	1.66566	1.75761
120	1.13188	1.24812	1.38197	1.44236	1.50796	1.58009	1.66063	1.75249

$\gamma=0.600$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	—1.75069	—1.88079	—2.05375	—2.32635	—2.36562	—2.40892	—2.45727	—2.51215
2	4.39282	4.64212	4.97333	5.49501	5.57013	5.65295	5.74542	5.85038
3	3.08978	3.27220	3.51462	3.89656	3.95157	4.01222	4.07994	4.15681
4	2.72276	2.88780	3.10714	3.45275	3.50253	3.55741	3.61870	3.68826
5	2.54127	2.69825	2.90687	3.23562	3.28297	3.33518	3.39348	3.45965
6	2.42994	2.58221	2.78459	3.10349	3.14943	3.20008	3.25663	3.32082
7	2.35335	2.50251	2.70076	3.01317	3.05817	3.10778	3.16318	3.22607
8	2.29677	2.44371	2.63901	2.94677	2.99111	3.03998	3.09456	3.15651
9	2.25290	2.39817	2.59124	2.89551	2.93933	2.98765	3.04161	3.10286
10	2.21766	2.36162	2.55295	2.85447	2.89790	2.94579	2.99926	3.05995
11	2.18859	2.33149	2.52142	2.82072	2.86384	2.91137	2.96445	3.02470
12	2.16411	2.30614	2.49490	2.79237	2.83522	2.88247	2.93522	2.99510
13	2.14314	2.28443	2.47221	2.76814	2.81077	2.85777	2.91025	2.96982
14	2.12493	2.26558	2.45253	2.74714	2.78958	2.83637	2.88862	2.94793
15	2.10893	2.24903	2.43526	2.72873	2.77100	2.81761	2.86965	2.92873
16	2.09473	2.23436	2.41994	2.71241	2.75454	2.80099	2.85286	2.91173
17	2.08202	2.22123	2.40625	2.69783	2.73983	2.78614	2.83785	2.89655
18	2.07057	2.20939	2.39392	2.68471	2.72660	2.77278	2.82435	2.88289
19	2.06017	2.19866	2.38274	2.67282	2.71460	2.76068	2.81212	2.87052
20	2.05069	2.18887	2.37254	2.66198	2.70368	2.74964	2.80098	2.85924
21	2.04200	2.17990	2.36319	2.65205	2.69366	2.73954	2.79077	2.84892
22	2.03399	2.17163	2.35459	2.64292	2.68445	2.73024	2.78138	2.83942
23	2.02658	2.16399	2.34664	2.63447	2.67594	2.72165	2.77270	2.83064
24	2.01970	2.15690	2.33925	2.62664	2.66804	2.71368	2.76465	2.82250
25	2.01329	2.15029	2.33238	2.61935	2.66069	2.70627	2.75716	2.84498
26	2.00730	2.14411	2.32596	2.61254	2.65383	2.69934	2.75017	2.80786
27	2.00169	2.13833	2.31995	2.60617	2.64740	2.69286	2.74362	2.80124
28	1.99642	2.13290	2.31430	2.60019	2.64137	2.68677	2.73747	2.79502
29	1.99145	2.12778	2.30898	2.59455	2.63569	2.68104	2.73169	2.78918
30	1.98676	2.12295	2.30397	2.58924	2.63033	2.67564	2.72623	2.78366
31	1.98233	2.11838	2.29922	2.58422	2.62527	2.67053	2.72108	2.77845
32	1.97813	2.11406	2.29473	2.57946	2.62048	2.66570	2.71619	2.77351
33	1.97414	2.10995	2.29046	2.57495	2.61593	2.66111	2.71156	2.76883
34	1.97035	2.10604	2.28641	2.57066	2.61160	2.65675	2.70716	2.76438
35	1.96674	2.10233	2.28255	2.56657	2.60749	2.65260	2.70297	2.76015
36	1.96329	2.09878	2.27887	2.56268	2.60356	2.64864	2.69897	2.75611
37	1.96000	2.09539	2.27535	2.55896	2.59982	2.64486	2.69516	2.75225
38	1.95685	2.09215	2.27199	2.55541	2.59624	2.64125	2.69151	2.74857
39	1.95384	2.08905	2.26877	2.55201	2.59281	2.63779	2.68802	2.74504
40	1.95095	2.08607	2.26568	2.54875	2.58952	2.63448	2.68468	2.74166
41	1.94817	2.08322	2.26272	2.54562	2.58637	2.63130	2.68147	2.73842
42	1.94551	2.08048	2.25988	2.54261	2.58334	2.62825	2.67839	2.73531
43	1.94294	2.07784	2.25714	2.53972	2.58043	2.62531	2.67542	2.73231
44	1.94047	2.07530	2.25451	2.53694	2.57763	2.62248	2.67257	2.72943
45	1.93810	2.07285	2.25197	2.53426	2.57493	2.61976	2.66983	2.72666
46	1.93580	2.07049	2.24953	2.53168	2.57233	2.61714	2.66718	2.72398
47	1.93359	2.06822	2.24717	2.52919	2.56982	2.61461	2.66463	2.72140
48	1.93145	2.06602	2.24489	2.52678	2.56739	2.61216	2.66216	2.71891
49	1.92938	2.06389	2.24268	2.52446	2.56505	2.60980	2.65977	2.71650
50	1.92738	2.06183	2.24055	2.52221	2.56278	2.60752	2.65747	2.71417
60	1.91041	2.04439	2.22248	2.50316	2.54359	2.58816	2.63794	2.69444
70	1.89746	2.03109	2.20871	2.48864	2.52897	2.57343	2.62308	2.67943
80	1.88716	2.02051	2.19777	2.47713	2.51737	2.56174	2.61129	2.66753
90	1.87873	2.01186	2.18882	2.46771	2.50789	2.55219	2.60165	2.65779
100	1.87166	2.00461	2.18132	2.45983	2.49995	2.54419	2.59358	2.64965
110	1.86563	1.99842	2.17493	2.45311	2.49318	2.53737	2.58670	2.64271
120	1.86040	1.99306	2.16939	2.44729	2.48732	2.53146	2.58075	2.63670

$\gamma=0.600$

$\frac{p}{n}$	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
μ_p	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	5.97216	6.11793	6.30091	6.55012	6.95535	7.33802	8.15642	9.19869
3	4.24601	4.35278	4.48681	4.66938	4.96629	5.24670	5.84651	6.61054
4	3.76898	3.86561	3.98691	4.15214	4.42087	4.67467	5.21758	5.90919
5	3.53643	3.62835	3.74374	3.90093	4.15657	4.39801	4.91451	5.57247
6	3.39531	3.48448	3.59642	3.74891	3.99691	4.23114	4.73222	5.37055
7	3.29904	3.38639	3.49605	3.64544	3.88839	4.11786	4.60874	5.23410
8	3.22840	3.31446	3.42249	3.56965	3.80900	4.03506	4.51867	5.13476
9	3.17393	3.25901	3.36582	3.51131	3.74794	3.97144	4.44955	5.05865
10	3.13039	3.21470	3.32055	3.46473	3.69923	3.92071	4.39453	4.99815
11	3.09461	3.17831	3.28338	3.42650	3.65929	3.87915	4.34949	4.94869
12	3.06459	3.14777	3.25220	3.39445	3.62581	3.84433	4.31181	4.90735
13	3.03895	3.12170	3.22559	3.36711	3.59727	3.81466	4.27972	4.87218
14	3.01674	3.09913	3.20255	3.34344	3.57258	3.78900	4.25199	4.84183
15	2.99728	3.07935	3.18237	3.32271	3.55096	3.76655	4.22775	4.81530
16	2.98005	3.06184	3.16451	3.30437	3.53185	3.74670	4.20633	4.79188
17	2.96466	3.04620	3.14856	3.28800	3.51479	3.72899	4.18724	4.77102
18	2.95082	3.03214	3.13422	3.27328	3.49946	3.71308	4.17009	4.75229
19	2.93828	3.01940	3.12124	3.25996	3.48558	3.69869	4.15458	4.73537
20	2.92685	3.00780	3.10941	3.24783	3.47295	3.68559	4.14047	4.71998
21	2.91639	2.99717	3.09858	3.23672	3.46139	3.67360	4.12757	4.70592
22	2.90677	2.98740	3.08862	3.22651	3.45077	3.66258	4.11572	4.69300
23	2.89788	2.97837	3.07942	3.21708	3.44096	3.65241	4.10478	4.68109
24	2.88964	2.97000	3.07090	3.20833	3.43186	3.64299	4.09465	4.67006
25	2.88196	2.96222	3.06296	3.20020	3.42341	3.63423	4.08524	4.65981
26	2.87480	2.95495	3.05556	3.19261	3.41552	3.62605	4.07645	4.65025
27	2.86810	2.94814	3.04863	3.18551	3.40813	3.61840	4.06824	4.64132
28	2.86181	2.94175	3.04212	3.17884	3.40121	3.61123	4.06054	4.63295
29	2.85589	2.93575	3.03600	3.17257	3.39469	3.60448	4.05330	4.62507
30	2.85030	2.93008	3.03023	3.16666	3.38855	3.59813	4.04648	4.61766
31	2.84502	2.92472	3.02478	3.16107	3.38275	3.59212	4.04003	4.61066
32	2.84003	2.91965	3.01962	3.15578	3.37725	3.58644	4.03394	4.60404
33	2.83529	2.91484	3.01472	3.15077	3.37205	3.58104	4.02816	4.59776
34	2.83078	2.91027	3.01007	3.14600	3.36710	3.57592	4.02267	4.59180
35	2.82649	2.90592	3.00564	3.14147	3.36239	3.57105	4.01745	4.58614
36	2.82241	2.90178	3.00142	3.13715	3.35790	3.56641	4.01247	4.58074
37	2.81851	2.89782	2.99739	3.13302	3.35362	3.56198	4.00773	4.57559
38	2.81478	2.89404	2.99354	3.12908	3.34953	3.55775	4.00320	4.57068
39	2.81121	2.89041	2.98985	3.12531	3.34562	3.55370	3.99886	4.56598
40	2.80779	2.88695	2.98632	3.12169	3.34187	3.54982	3.99471	4.56147
41	2.80450	2.88362	2.98293	3.11823	3.33827	3.54610	3.99072	4.55716
42	2.80135	2.88042	2.97968	3.11490	3.33482	3.54253	3.98690	4.55301
43	2.79832	2.87735	2.97656	3.11170	3.33150	3.53910	3.98323	4.54903
44	2.79541	2.87439	2.97355	3.10862	3.32831	3.53580	3.97970	4.54521
45	2.79260	2.87154	2.97065	3.10566	3.32523	3.53262	3.97630	4.54152
46	2.78989	2.86880	2.96786	3.10280	3.32227	3.52956	3.97302	4.53797
47	2.78728	2.86615	2.96516	3.10004	3.31941	3.52660	3.96986	4.53455
48	2.78476	2.86359	2.96256	3.09738	3.31665	3.52375	3.96681	4.53125
49	2.78232	2.86112	2.96005	3.09481	3.31398	3.52100	3.96386	4.52806
50	2.77997	2.85873	2.95762	3.09232	3.31140	3.51833	3.96101	4.52498
60	2.76001	2.83850	2.93704	3.07128	3.28960	3.49580	3.93694	4.49893
70	2.74483	2.82312	2.92140	3.05528	3.27303	3.47869	3.91867	4.47920
80	2.73279	2.81091	2.90899	3.04260	3.25990	3.46514	3.90423	4.46360
90	2.72295	2.80094	2.89886	3.03224	3.24918	3.45409	3.89244	4.45088
100	2.71471	2.79260	2.89038	3.02358	3.24022	3.44484	3.88259	4.44027
110	2.70769	2.78549	2.88316	3.01620	3.23259	3.43697	3.87421	4.43123
120	2.70162	2.77934	2.87691	3.00982	3.22599	3.43017	3.86696	4.42343

$\gamma=0.500$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.15000	0.12500	0.10000	0.09000	0.08000	0.07000	0.06000	0.05000
	-1.03643	-1.15035	-1.28155	-1.34076	-1.40507	-1.47579	-1.55477	-1.64485
2	2.33284	2.50454	2.70184	2.79074	2.88724	2.99325	3.11156	3.24639
3	1.77349	1.91232	2.07187	2.14376	2.22180	2.30755	2.40324	2.51230
4	1.59609	1.72614	1.87560	1.94295	2.01607	2.09640	2.18605	2.28823
5	1.50313	1.62912	1.77394	1.83919	1.91004	1.98788	2.07475	2.17376
6	1.44399	1.56764	1.70977	1.77382	1.84336	1.91976	2.00503	2.10222
7	1.40225	1.52437	1.66475	1.72801	1.79670	1.87217	1.95640	2.05240
8	1.37082	1.49186	1.63100	1.69371	1.76180	1.83661	1.92011	2.01528
9	1.34608	1.46631	1.60454	1.66684	1.73447	1.80880	1.89175	1.98631
10	1.32597	1.44557	1.58309	1.64507	1.71236	1.78631	1.86884	1.96292
11	1.30921	1.42832	1.56526	1.62699	1.69401	1.76765	1.84985	1.94354
12	1.29498	1.41367	1.55015	1.61167	1.67846	1.75186	1.83379	1.92717
13	1.28270	1.40105	1.53714	1.59849	1.66509	1.73829	1.81998	1.91311
14	1.27197	1.39003	1.52579	1.58699	1.65343	1.72645	1.80796	1.90087
15	1.26249	1.38030	1.51578	1.57685	1.64316	1.71603	1.79737	1.89009
16	1.25403	1.37162	1.50686	1.56782	1.63401	1.70675	1.78795	1.88051
17	1.24643	1.36383	1.49885	1.55972	1.62581	1.69843	1.77951	1.87192
18	1.23955	1.35679	1.49161	1.55240	1.61839	1.69092	1.77188	1.86417
19	1.23329	1.35038	1.48503	1.54574	1.61165	1.68409	1.76495	1.85713
20	1.22756	1.34451	1.47901	1.53965	1.60549	1.67785	1.75862	1.85070
21	1.22229	1.33911	1.47348	1.53405	1.59983	1.67212	1.75281	1.84480
22	1.21742	1.33413	1.46837	1.52889	1.59460	1.66683	1.74745	1.83936
23	1.21290	1.32951	1.46363	1.52410	1.58977	1.66193	1.74249	1.83432
24	1.20870	1.32521	1.45923	1.51966	1.58527	1.65738	1.73787	1.82964
25	1.20477	1.32120	1.45513	1.51551	1.58107	1.65313	1.73357	1.82528
26	1.20110	1.31745	1.45128	1.51162	1.57714	1.64916	1.72955	1.82119
27	1.19765	1.31392	1.44767	1.50798	1.57346	1.64543	1.72578	1.81737
28	1.19440	1.31061	1.44428	1.50455	1.57000	1.64193	1.72223	1.81377
29	1.19133	1.30748	1.44108	1.50132	1.56673	1.63863	1.71889	1.81038
30	1.18844	1.30452	1.43806	1.49827	1.56365	1.63551	1.71573	1.80718
31	1.18569	1.30172	1.43520	1.49538	1.56073	1.63256	1.71274	1.80416
32	1.18309	1.29907	1.43248	1.49264	1.55796	1.62976	1.70991	1.80129
33	1.18062	1.29654	1.42990	1.49003	1.55533	1.62710	1.70722	1.79856
34	1.17826	1.29414	1.42744	1.48755	1.55283	1.62457	1.70466	1.79597
35	1.17601	1.29184	1.42510	1.48519	1.55044	1.62216	1.70222	1.79350
36	1.17386	1.28966	1.42287	1.48293	1.54816	1.61985	1.69989	1.79114
37	1.17181	1.28756	1.42073	1.48078	1.54598	1.61765	1.69767	1.78889
38	1.16984	1.28556	1.41869	1.47871	1.54390	1.61555	1.69554	1.78673
39	1.16796	1.28364	1.41673	1.47674	1.54190	1.61353	1.69350	1.78467
40	1.16615	1.28180	1.41485	1.47484	1.53999	1.61160	1.69154	1.78269
41	1.16441	1.28003	1.41304	1.47302	1.53815	1.60974	1.68967	1.78079
42	1.16274	1.27832	1.41130	1.47127	1.53688	1.60796	1.68786	1.77896
43	1.16113	1.27669	1.40963	1.46958	1.53468	1.60624	1.68613	1.77720
44	1.15958	1.27511	1.40802	1.46796	1.53304	1.60458	1.68445	1.77551
45	1.15809	1.27359	1.40647	1.46639	1.53146	1.60299	1.68284	1.77388
46	1.15665	1.27212	1.40497	1.46488	1.52994	1.60145	1.68129	1.77231
47	1.15525	1.27070	1.40352	1.46342	1.52847	1.59996	1.67979	1.77079
48	1.15391	1.26933	1.40213	1.46201	1.52705	1.59853	1.67833	1.76932
49	1.15260	1.26800	1.40077	1.46065	1.52567	1.59714	1.67693	1.76791
50	1.15134	1.26672	1.39947	1.45933	1.52434	1.59580	1.67557	1.76653
60	1.14060	1.25579	1.38834	1.44811	1.51303	1.58438	1.66405	1.75488
70	1.13236	1.24742	1.37982	1.43953	1.50437	1.57565	1.65524	1.74598
80	1.12579	1.24074	1.37303	1.43269	1.49748	1.56870	1.64823	1.73890
90	1.12039	1.23526	1.36745	1.42707	1.49183	1.56300	1.64248	1.73310
100	1.11585	1.23065	1.36277	1.42236	1.48708	1.55822	1.63766	1.72823
110	1.11197	1.22671	1.35877	1.41834	1.48303	1.55414	1.63354	1.72408
120	1.10860	1.22329	1.35530	1.41484	1.47951	1.55060	1.62997	1.72048

$\gamma=0.500$

$\begin{matrix} p \\ \mu_p \\ n \end{matrix}$	0.04000	0.03000	0.02000	0.01000	0.00900	0.00800	0.00700	0.00600
	-1.75069	-1.88079	-2.05375	-2.32635	-2.36562	-2.40892	-2.45727	-2.51215
2	3.40465	3.59906	3.85724	4.26374	4.32226	4.38678	4.45880	4.54055
3	2.64033	2.79761	3.00650	3.33543	3.38279	3.43500	3.49329	3.55945
4	2.40819	2.55555	2.75128	3.05951	3.10389	3.15281	3.20744	3.26943
5	2.29000	2.43280	2.62249	2.92119	2.96421	3.01162	3.06456	3.12465
6	2.21633	2.35651	2.54272	2.83597	2.87819	2.92474	2.97672	3.03571
7	2.16512	2.30360	2.48756	2.77726	2.81898	2.86497	2.91631	2.97459
8	2.12702	2.26431	2.44668	2.73390	2.77526	2.82085	2.87176	2.92954
9	2.09733	2.23372	2.41492	2.70030	2.74139	2.78670	2.83728	2.89469
10	2.07338	2.20909	2.38938	2.67334	2.71423	2.75931	2.80965	2.86677
11	2.05356	2.18873	2.36830	2.65113	2.69186	2.73676	2.78690	2.84380
12	2.03683	2.17155	2.35054	2.63245	2.67305	2.71781	2.76778	2.82450
13	2.02246	2.15682	2.33532	2.61647	2.65696	2.70159	2.75143	2.80800
14	2.00996	2.14401	2.32210	2.60261	2.64300	2.68754	2.73726	2.79370
15	1.99897	2.13275	2.31049	2.59044	2.63076	2.67521	2.72483	2.78116
16	1.98920	2.12275	2.30018	2.57966	2.61991	2.66428	2.71383	2.77006
17	1.98045	2.11379	2.29096	2.57003	2.61022	2.65452	2.70399	2.76014
18	1.97255	2.10572	2.28265	2.56135	2.60149	2.64574	2.69514	2.75122
19	1.96538	2.09839	2.27511	2.55349	2.59358	2.63778	2.68712	2.74314
20	1.95883	2.09170	2.26824	2.54632	2.58637	2.63052	2.67982	2.73577
21	1.95283	2.08557	2.26193	2.53976	2.57977	2.62388	2.67313	2.72903
22	1.94729	2.07991	2.25613	2.53371	2.57369	2.61776	2.66697	2.72283
23	1.94216	2.07468	2.25076	2.52813	2.56808	2.61211	2.66129	2.71710
24	1.93740	2.06983	2.24578	2.52295	2.56287	2.60688	2.65601	2.71179
25	1.93297	2.06530	2.24114	2.51813	2.55802	2.60200	2.65111	2.70684
26	1.92882	2.06107	2.23680	2.51363	2.55350	2.59745	2.64653	2.70223
27	1.92493	2.05711	2.23274	2.50941	2.54926	2.59319	2.64224	2.69791
28	1.92128	2.05339	2.22893	2.50546	2.54528	2.58919	2.63822	2.69386
29	1.91784	2.04988	2.22533	2.50173	2.54154	2.58543	2.63443	2.69005
30	1.91459	2.04657	2.22195	2.49822	2.53801	2.58188	2.63086	2.68645
31	1.91151	2.04344	2.21874	2.49490	2.53468	2.57852	2.62749	2.68306
32	1.90860	2.04048	2.21571	2.49176	2.53152	2.57535	2.62429	2.67984
33	1.90583	2.03766	2.21282	2.48878	2.52852	2.57234	2.62126	2.67679
34	1.90320	2.03498	2.21008	2.48594	2.52567	2.56947	2.61838	2.67389
35	1.90070	2.03243	2.20748	2.48325	2.52296	2.56675	2.61564	2.67114
36	1.89830	2.03000	2.20499	2.48067	2.52038	2.56415	2.61303	2.66851
37	1.89602	2.02767	2.20261	2.47822	2.51791	2.56167	2.61054	2.66600
38	1.89383	2.02545	2.20034	2.47587	2.51555	2.55930	2.60815	2.66360
39	1.89174	2.02332	2.19817	2.47363	2.51330	2.55704	2.60587	2.66131
40	1.88973	2.02128	2.19608	2.47147	2.51114	2.55486	2.60369	2.65911
41	1.88781	2.01932	2.19408	2.46941	2.50906	2.55278	2.60159	2.65700
42	1.88595	2.01744	2.19216	2.46743	2.50707	2.55078	2.59958	2.65498
43	1.88417	2.01563	2.19031	2.46552	2.50516	2.54886	2.59765	2.65303
44	1.88246	2.01389	2.18853	2.46368	2.50331	2.54700	2.59579	2.65116
45	1.88081	2.01221	2.18682	2.46192	2.50154	2.54522	2.59400	2.64936
46	1.87921	2.01059	2.18517	2.46021	2.49983	2.54350	2.59227	2.64762
47	1.87767	2.00903	2.18357	2.45857	2.49818	2.54185	2.59060	2.64595
48	1.87619	2.00752	2.18203	2.45698	2.49659	2.54024	2.58899	2.64433
49	1.87475	2.00606	2.18055	2.45545	2.49505	2.53870	2.58744	2.64276
50	1.87336	2.00465	2.17911	2.45397	2.49356	2.53720	2.58594	2.64125
60	1.86156	1.99267	2.16691	2.44142	2.48095	2.52454	2.57322	2.62846
70	1.85256	1.98354	2.15761	2.43187	2.47137	2.51492	2.56355	2.61875
80	1.84540	1.97629	2.15023	2.42430	2.46378	2.50730	2.55590	2.61106
90	1.83953	1.97035	2.14420	2.41812	2.45757	2.50107	2.54964	2.60477
100	1.83462	1.96537	2.13914	2.41295	2.45238	2.49587	2.54442	2.59952
110	1.83042	1.96113	2.13483	2.40854	2.44796	2.49143	2.53996	2.59505
120	1.82679	1.95745	2.13111	2.40473	2.44414	2.48759	2.53611	2.59119

$\gamma=0.500$

ρ μ_p n	0.00500	0.00400	0.00300	0.00200	0.00100	0.00050	0.00010	0.00001
	-2.57583	-2.65207	-2.74779	-2.87817	-3.09023	-3.29053	-3.71902	-4.26489
2	4.63540	4.74892	4.89140	5.08544	5.40092	5.69879	6.33572	7.14671
3	3.63621	3.72809	3.84341	4.00047	4.25584	4.49697	5.01262	5.66926
4	3.34137	3.42747	3.53554	3.68273	3.92205	4.14804	4.63132	5.24677
5	3.19436	3.27781	3.38255	3.52521	3.75717	3.97620	4.44464	5.04119
6	3.10415	3.18608	3.28891	3.42897	3.65671	3.87176	4.33168	4.91741
7	3.04221	3.12315	3.22475	3.36313	3.58813	3.80060	4.25502	4.83374
8	2.99658	3.07683	3.17757	3.31476	3.53785	3.74851	4.19907	4.77288
9	2.96131	3.04105	3.14114	3.27746	3.49913	3.70846	4.15616	4.72635
10	2.93306	3.01240	3.11200	3.24765	3.46823	3.67653	4.12204	4.68944
11	2.90982	2.98886	3.08806	3.22318	3.44289	3.65037	4.09414	4.65933
12	2.89031	2.96908	3.06797	3.20265	3.42166	3.62848	4.07083	4.63423
13	2.87363	2.95220	3.05082	3.18514	3.40357	3.60984	4.05102	4.61292
14	2.85919	2.93757	3.03597	3.16999	3.38793	3.59373	4.03392	4.59457
15	2.84652	2.92475	3.02296	3.15672	3.37424	3.57965	4.01900	4.57857
16	2.83531	2.91341	3.01146	3.14499	3.36214	3.56721	4.00583	4.56448
17	2.82530	2.90329	3.00118	3.13453	3.35136	3.55613	3.99411	4.55195
18	2.81629	2.89418	2.99195	3.12512	3.34167	3.54618	3.98360	4.54073
19	2.80813	2.88593	2.98359	3.11660	3.33291	3.53719	3.97411	4.53061
20	2.80070	2.87842	2.97598	3.10886	3.32494	3.52901	3.96549	4.52143
21	2.79390	2.87154	2.96901	3.10177	3.31766	3.52153	3.95761	4.51305
22	2.78764	2.86522	2.96261	3.09525	3.31096	3.51467	3.95039	4.50537
23	2.78186	2.85938	2.95669	3.08924	3.30478	3.50834	3.94373	4.49830
24	2.77650	2.85397	2.95121	3.08367	3.29906	3.50248	3.93757	4.49176
25	2.77152	2.84894	2.94612	3.07849	3.29375	3.49703	3.93185	4.48569
26	2.76687	2.84424	2.94137	3.07366	3.28879	3.49196	3.92653	4.48005
27	2.76251	2.83985	2.93692	3.06914	3.28415	3.48721	3.92155	4.47478
28	2.75843	2.83572	2.93274	3.06490	3.27981	3.48277	3.91689	4.46985
29	2.75459	2.83184	2.92882	3.06091	3.27572	3.47859	3.91251	4.46522
30	2.75096	2.82819	2.92512	3.05716	3.27188	3.47465	3.90839	4.46086
31	2.74754	2.82473	2.92163	3.05361	3.26824	3.47094	3.90450	4.45675
32	2.74430	2.82146	2.91832	3.05025	3.26480	3.46742	3.90083	4.45287
33	2.74123	2.81836	2.91519	3.04707	3.26155	3.46410	3.89735	4.44920
34	2.73831	2.81542	2.91221	3.04405	3.25845	3.46094	3.89404	4.44572
35	2.73553	2.81261	2.90938	3.04117	3.25551	3.45793	3.89091	4.44241
36	2.73288	2.80994	2.90668	3.03844	3.25271	3.45507	3.88792	4.43926
37	2.73036	2.80739	2.90410	3.03582	3.25004	3.45234	3.88507	4.43627
38	2.72794	2.80496	2.90164	3.03333	3.24749	3.44974	3.88235	4.43341
39	2.72563	2.80263	2.89929	3.03094	3.24504	3.44725	3.87976	4.43067
40	2.72342	2.80040	2.89703	3.02865	3.24271	3.44486	3.87727	4.42806
41	2.72129	2.79826	2.89487	3.02646	3.24047	3.44258	3.87489	4.42556
42	2.71926	2.79620	2.89279	3.02436	3.23832	3.44038	3.87260	4.42316
43	2.71730	2.79423	2.89080	3.02234	3.23625	3.43828	3.87041	4.42085
44	2.71541	2.79233	2.88888	3.02039	3.23427	3.43625	3.86830	4.41864
45	2.71360	2.79050	2.88703	3.01852	3.23235	3.43430	3.86627	4.41651
46	2.71185	2.78874	2.88525	3.01672	3.23051	3.43242	3.86432	4.41446
47	2.71016	2.78704	2.88353	3.01498	3.22874	3.43061	3.86244	4.41249
48	2.70853	2.78539	2.88188	3.01330	3.22702	3.42887	3.86062	4.41058
49	2.70696	2.78381	2.88028	3.01168	3.22537	3.42718	3.85887	4.40875
50	2.70544	2.78228	2.87873	3.01011	3.22377	3.42555	3.85718	4.40697
60	2.69257	2.76931	2.86565	2.99686	3.21026	3.41180	3.84291	4.39205
70	2.68280	2.75947	2.85572	2.98682	3.20004	3.40140	3.83214	4.38082
80	2.67506	2.75168	2.84787	2.97889	3.19196	3.39320	3.82366	4.37199
90	2.66875	2.74533	2.84147	2.97242	3.18538	3.38652	3.81676	4.36482
100	2.66347	2.74002	2.83612	2.96701	3.17989	3.38095	3.81102	4.35887
110	2.65898	2.73550	2.83157	2.96242	3.17523	3.37621	3.80615	4.35382
120	2.65509	2.73160	2.82763	2.95845	3.17120	3.37213	3.80195	4.34947

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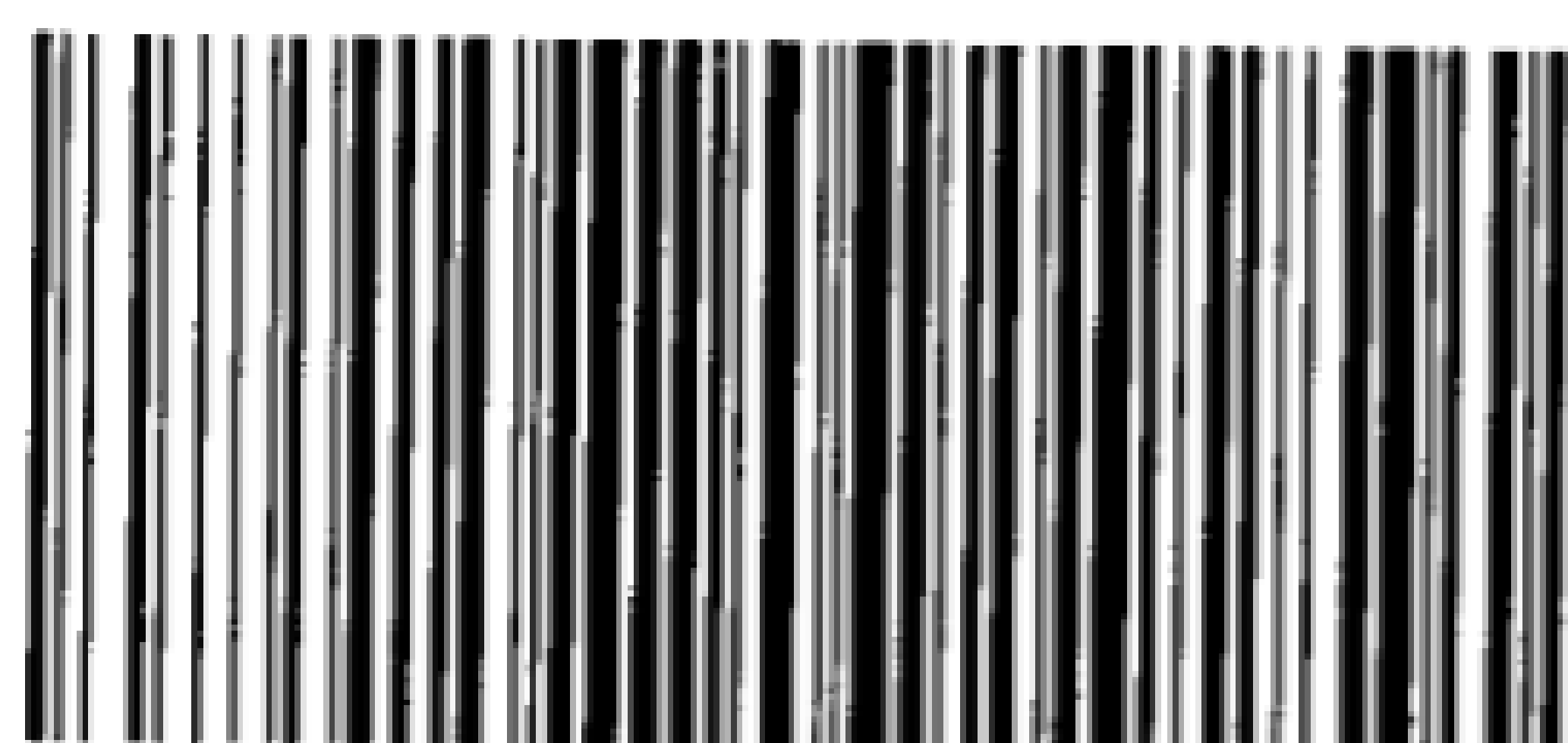
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