$\alpha$	$q^*$	Var	$W_{q^*}$
0.20	0.180	1.39003806	0.05561700
0.30	0.167	1.21559359	0.11484008
0.40	0.151	1.00047427	0.2720723
0.50	0.137	0.76653704	0.4522449
0.60	0.127	0.53479789	0.7406894
0.70	0.116	0.32478420	1.231919
0.80	0.108	0.15465894	2.256365
0.85	0.104	0.08982992	3.296870
0.90	0.101	0.04116676	5.400842
0.95	0.098	0.01059831	1.174773
0.96	0.097	0.006821834	14.92508
0.97	0.096	0.003859153	20.22440
0.98	0.0944	0.001724739	30.82616
0.989	0.0941	0.0005243589	56.86694
1.011	0.8904	0.0005554749	58.83961
1.02	0.8799	0.001901498	32.76892
1.03	0.869	0.004424189	22.13097
1.04	0.861	0.008099329	16.80970
1.05	0.855	0.01298757	13.61799
1.10	0.827	0.05717725	7.206345
1.15	0.810	0.1365222	5.070801
1.20	0.799	0.2516604	4.011459
1.30	0.784	0.5808422	2.962799
1.40	0.779	1.0133272	2.468643
1.50	0.778	1.502868	2.191925
1.60	0.785	1.997239	2.048035
1.70	0.794	2.444836	1.968536
1.80	0.806	2.798748	1.937256
1.90	0.828	3.019045	1.976624
2.00	0.862	3.066164	2.097626