Empirical Mean Table

q:	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
p	-----	-----	-----	-----	-----	-----	-----	-----	-----
0.1	1.001	1.962	3.035	3.947	4.999	5.939	6.913	7.955	9.093
0.2	0.502	0.984	1.506	2.017	2.531	3.089	3.507	4.017	4.507
0.3	0.333	0.674	1.019	1.343	1.649	1.997	2.359	2.647	3.018
0.4	0.255	0.502	0.735	0.998	1.261	1.521	1.737	2.002	2.259
0.5	0.202	0.394	0.609	0.787	0.977	1.185	1.399	1.599	1.795
0.6	0.170	0.321	0.497	0.661	0.828	0.996	1.161	1.297	1.493
0.7	0.144	0.279	0.425	0.578	0.711	0.842	0.994	1.143	1.303
0.8	0.123	0.251	0.366	0.502	0.624	0.748	0.887	1.000	1.137
0.9	0.115	0.217	0.336	0.445	0.557	0.666	0.775	0.886	1.004

Empirical Variance Table

q:	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
p	-----	-----	-----	-----	-----	-----	-----	-----	-----
0.1	1.788	4.922	10.445	16.338	25.835	33.735	44.597	57.567	77.275
0.2	0.644	1.581	2.887	4.423	6.458	8.673	10.607	13.713	16.794
0.3	0.379	0.844	1.489	2.062	2.743	3.669	4.591	5.442	6.923
0.4	0.275	0.552	0.852	1.218	1.576	1.979	2.336	2.779	3.394
0.5	0.204	0.390	0.636	0.803	0.972	1.142	1.437	1.530	1.701
0.6	0.164	0.304	0.445	0.572	0.679	0.798	0.917	0.899	1.057
0.7	0.138	0.254	0.353	0.450	0.522	0.553	0.580	0.601	0.670
0.8	0.114	0.213	0.291	0.356	0.397	0.411	0.418	0.395	0.375
0.9	0.104	0.177	0.246	0.286	0.315	0.317	0.297	0.251	0.205