

Effects on C

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	7364.0	18.951	-39.58	-1.2073	-0.0015	0.0309	7.7471	-0.4797	-14.483	-104.99	20.037
2	7555.5	32.380	-67.35	-1.8446	-0.0066	0.1495	11.3638	-0.7367	-8.374	-175.54	33.047
3	7770.4	43.255	-87.49	-2.1532	-0.0154	0.1543	12.8143	-0.8655	3.523	-229.32	40.553
4	7615.8	47.008	-93.54	-1.8485	-0.0218	0.1291	10.5462	-0.7464	24.626	-241.32	39.282
77-1	7723.2	42.091	-75.34	-0.8224	-0.0266	0.0722	3.6506	-0.3377	48.235	-194.00	25.715
2	7639.1	43.085	-74.86	-0.3058	-0.0321	-0.0143	-0.0084	-0.1296	46.498	-192.01	20.870
3	7879.3	51.350	-90.22	-0.3597	-0.0337	-0.0056	-0.3287	-0.1478	37.287	-230.63	25.793
4	8067.5	73.690	-136.40	-1.7264	-0.0346	0.0611	8.1847	-0.6930	11.083	-357.01	50.282
78-1	8332.6	78.291	-155.67	-1.7092	-0.0392	0.1661	6.9883	-0.6935	29.475	-402.49	57.834
2	8680.7	82.965	-169.80	-1.5578	-0.0404	0.0990	5.1703	-0.6361	53.347	-448.59	62.470
3	8519.8	81.962	-172.83	-0.9716	-0.0257	0.0608	4.1044	-0.3963	78.047	-454.75	59.510
4	8931.6	83.940	-171.43	-0.3322	-0.0304	0.0181	-3.6009	-0.1327	97.417	-467.94	55.338
79-1	9127.1	87.842	-179.07	0.0372	-0.0273	-0.0286	-6.4033	0.0183	91.808	-490.20	53.651
2	9380.8	91.605	-187.60	0.1341	-0.0207	-0.0383	-7.0792	0.0553	84.887	-515.78	54.938
3	9650.4	95.362	-201.98	0.0084	-0.0276	-0.0276	-6.0436	-0.0030	76.403	-562.20	61.381
4	9356.1	89.476	-209.56	0.2002	0.1936	-0.0147	-7.5637	0.0669	80.694	-580.92	63.659
80-1	9491.4	84.327	-211.81	0.3334	0.1683	-0.0099	-8.2844	0.1303	89.301	-619.52	67.906
2	9324.7	79.134	-210.69	0.4800	0.1133	-0.0271	-8.8687	0.1879	91.616	-621.26	66.709
3	9912.4	80.165	-213.80	0.6184	0.1891	-0.0477	-9.5395	0.2433	95.858	-650.08	67.879
4	9667.0	76.853	-218.01	0.4694	0.1104	0.0599	-9.3769	0.3795	81.892	-645.31	64.621
81-1	9822.5	77.531	-224.28	0.5053	0.1086	0.0088	-8.7392	0.3232	68.466	-661.40	64.366
2	9836.0	75.237	-227.55	0.5385	0.1191	-0.0124	-7.8509	0.2736	58.485	-683.79	66.042
3	9658.8	70.428	-226.31	0.6244	0.2389	-0.0378	-7.3025	0.2399	52.296	-694.28	66.402
4	9570.1	61.918	-222.81	0.7734	-0.4336	-0.1631	-6.3942	0.1152	49.099	-711.45	67.864
DISTRIBUTION											
76-1	100.00	0.26	-0.54	-0.02	-0.00	0.00	0.11	-0.01	-0.20	-1.43	0.27
2	100.00	0.43	-0.89	-0.02	-0.00	0.00	0.15	-0.01	-0.11	-2.32	0.44
3	100.00	0.56	-1.13	-0.03	-0.00	0.00	0.16	-0.01	0.05	-2.95	0.52
4	100.00	0.62	-1.23	-0.02	-0.00	0.00	0.14	-0.01	0.32	-3.17	0.52
77-1	100.00	0.54	-0.98	-0.01	-0.00	0.00	0.05	-0.00	0.62	-2.51	0.33
2	100.00	0.56	-0.98	-0.00	-0.00	-0.00	-0.00	-0.00	0.61	-2.51	0.27
3	100.00	0.65	-1.15	-0.00	-0.00	-0.00	-0.00	-0.00	0.47	-2.93	0.33
4	100.00	0.91	-1.69	-0.02	-0.00	0.00	0.10	-0.01	0.14	-4.43	0.62
78-1	100.00	0.94	-1.27	-0.02	-0.00	0.00	0.08	-0.01	0.35	-4.83	0.69
2	100.00	0.96	-1.96	-0.02	-0.00	0.00	0.06	-0.01	0.61	-5.17	0.72
3	100.00	0.96	-2.03	-0.01	-0.00	0.00	0.01	-0.00	0.92	-5.36	0.70
4	100.00	0.94	-1.92	-0.00	-0.00	0.00	-0.04	-0.00	1.09	-5.24	0.62
79-1	100.00	0.96	-1.96	0.00	-0.00	-0.00	-0.07	0.00	1.01	-5.37	0.59
2	100.00	0.98	-2.00	0.00	-0.00	-0.00	-0.08	0.00	0.90	-5.50	0.59
3	100.00	0.99	-2.09	0.00	-0.00	-0.00	-0.06	0.00	0.79	-5.83	0.64
4	100.00	0.96	-2.24	0.00	0.00	-0.00	-0.08	0.00	0.86	-6.21	0.68
80-1	100.00	0.89	-2.23	0.00	0.00	-0.00	-0.09	0.00	0.94	-6.53	0.72
2	100.00	0.85	-2.26	0.01	0.00	-0.00	-0.10	0.00	0.98	-6.66	0.72
3	100.00	0.81	-2.16	0.01	0.00	-0.00	-0.10	0.00	0.97	-6.56	0.68
4	100.00	0.80	-2.26	0.00	0.00	-0.00	-0.10	0.00	0.85	-6.68	0.67
81-1	100.00	0.79	-2.28	0.01	0.00	0.00	-0.09	0.00	0.70	-6.73	0.66
2	100.00	0.76	-2.31	0.01	0.00	-0.00	-0.08	0.00	0.59	-6.95	0.67
3	100.00	0.73	-2.34	0.01	0.00	-0.00	-0.08	0.00	0.54	-7.19	0.69
4	100.00	0.65	-2.33	0.01	-0.00	-0.00	-0.07	0.00	0.51	-7.43	0.71

Effects on IFP

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	2510.0	12.315	-4.296	-7.6738	-0.0097	0.1967	49.264	-3.0494	-31.725	-43.60	5.155
2	2780.8	24.250	-11.078	-7.5637	-0.0373	0.3611	45.545	-3.0291	-54.013	-87.81	11.694
3	3012.5	35.830	-21.443	-6.8782	-0.0744	0.4156	39.399	-2.7834	-63.987	-127.99	18.539
4	2471.9	33.463	-23.687	-4.1303	-0.0829	0.2555	21.855	-1.6808	-45.702	-121.96	18.560
77-1	2494.2	35.257	-23.687	-2.4240	-0.0919	0.1493	10.136	-0.9884	-25.219	-119.90	19.207
2	3266.7	43.210	-31.447	-0.6462	-0.1248	0.0506	-4.071	-0.2818	-3.026	-145.10	23.311
3	3365.2	39.935	-32.877	0.1997	-0.1180	-0.0549	-11.991	0.0585	24.045	-136.20	21.259
4	3395.2	38.965	-38.328	0.4806	-0.1121	-0.0931	-13.241	0.1629	40.355	-141.16	21.857
78-1	3640.0	39.223	-47.322	0.5805	-0.1005	-0.0881	-16.389	0.2017	54.967	-160.93	24.695
2	4020.3	40.322	-58.367	0.5785	-0.0784	-0.0841	-19.579	0.2168	68.091	-192.46	29.048
3	4087.1	37.418	-64.809	0.5474	-0.0389	-0.0829	-19.082	0.2315	76.515	-210.38	30.833
4	4199.8	35.045	-69.011	0.5867	-0.0025	-0.0917	-18.931	0.2692	84.394	-226.44	31.627
79-1	4319.9	31.051	-71.151	0.7158	0.0259	-0.1074	-18.805	0.3148	87.992	-238.11	31.099
2	4449.6	27.555	-72.704	0.8690	0.0427	-0.1222	-18.304	0.3587	87.130	-250.30	30.445
3	4598.3	24.357	-76.045	0.9683	0.0727	-0.1296	-17.856	0.3784	81.569	-267.45	30.992
4	4618.4	19.986	-79.500	1.0097	0.0996	-0.1236	-16.778	0.3794	73.046	-280.46	31.668
80-1	4592.3	14.500	-79.482	1.0558	0.1110	-0.1392	-15.894	0.3559	63.794	-293.29	32.669
2	4419.1	8.677	-77.521	0.9648	0.0058	-0.1216	-13.914	0.3272	54.019	-295.49	32.526
3	4398.2	4.374	-75.800	0.9982	-0.0183	-0.0898	-12.464	0.3194	46.950	-301.67	32.631
4	4275.9	-0.736	-75.800	0.9982	-0.0183	-0.0898	-11.075	0.3061	38.332	-298.71	31.374
81-1	4289.9	-4.783	-74.402	0.8463	-0.0223	-0.0741	-9.413	0.2956	29.162	-297.30	30.175
2	4200.2	-7.243	-73.254	0.7629	-0.0124	-0.0632	-7.697	0.2723	17.587	-295.02	28.956
3	4097.4	-7.791	-72.905	0.6831	0.0224	-0.0618	-6.373	0.2404	5.643	-299.67	28.524
4	4303.5	-13.295	-74.465	0.7031	0.0854	-0.0343	-5.825	0.2648	-4.627	-314.58	29.203
DISTRIBUTION											
76-1	100.00	0.49	-0.17	-0.31	-0.00	0.01	1.96	-0.12	-1.26	-1.74	0.21
2	100.00	0.87	-0.40	-0.27	-0.00	0.01	1.64	-0.11	-1.94	-3.16	0.42
3	100.00	1.19	-0.65	-0.23	-0.00	0.01	1.31	-0.09	-2.12	-4.25	0.62
4	100.00	1.35	-0.87	-0.17	-0.00	0.01	0.88	-0.07	-1.85	-4.93	0.75
77-1	100.00	1.41	-0.95	-0.10	-0.00	0.01	0.41	-0.04	-1.01	-4.81	0.77
2	100.00	1.32	-0.96	-0.02	-0.00	0.00	-0.12	-0.01	-0.09	-4.44	0.71
3	100.00	1.19	-0.98	0.01	-0.00	-0.00	-0.36	0.00	0.72	-4.05	0.63
4	100.00	1.15	-1.13	0.01	-0.00	-0.00	-0.39	0.00	1.19	-4.16	0.64
78-1	100.00	1.08	-1.30	0.02	-0.00	-0.00	-0.45	0.01	1.51	-4.42	0.68
2	100.00	1.00	-1.45	0.01	-0.00	-0.00	-0.49	0.01	1.69	-4.79	0.72
3	100.00	0.92	-1.59	0.01	-0.00	-0.00	-0.47	0.01	1.87	-5.15	0.75
4	100.00	0.83	-1.64	0.01	-0.00	-0.00	-0.45	0.01	2.01	-5.39	0.75
79-1	100.00	0.72	-1.65	0.02	0.00	-0.00	-0.44	0.01	2.04	-5.51	0.75
2	100.00										

Effects on II

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	-30.1	-4.1360	1.6973	0.2673	0.0003	-0.0068	-1.7018	0.1061	-5.625	-1.569	-1.1165
2	286.1	-4.9989	2.5473	0.2811	0.0012	0.0730	-1.7008	0.1123	16.356	22.472	-0.5177
3	172.9	-3.4009	1.9594	0.1346	0.0020	-0.0148	-0.7145	0.0548	8.256	13.499	-0.0469
4	333.0	0.1149	0.8030	-0.1268	0.0018	-0.0008	0.9239	-0.0494	4.264	5.534	0.5615
77-1	138.4	0.8452	-0.1744	-0.2926	0.0019	0.0107	1.9887	-0.1163	-5.253	-5.966	0.7247
2	-431.0	1.2447	-1.2259	-0.3397	0.0020	0.0188	2.3241	-0.1359	-12.400	-15.435	1.0484
3	-97.4	1.8699	-1.6418	-0.2431	0.0003	0.0153	1.6978	-0.0978	-13.819	-19.804	1.0428
4	832.4	1.7868	-0.6391	-0.0916	-0.0012	0.0075	0.6304	-0.0371	-14.526	-19.579	0.3175
78-1	-187.5	1.5502	-0.1860	-0.0099	-0.0019	-0.0010	0.0923	-0.0041	-16.675	-19.542	0.0555
2	-305.8	3.2805	-2.0791	0.0145	-0.0034	-0.0047	-0.1724	0.0052	-18.398	-26.909	0.9455
3	-80.8	4.6748	-6.9119	-0.0019	-0.0044	-0.0041	-0.1821	-0.0020	-18.666	-32.544	1.9025
4	546.3	6.4524	-6.9119	-0.0396	-0.0050	-0.0006	-0.1503	-0.0177	-18.969	-42.056	3.1689
79-1	263.0	6.6268	-8.2312	-0.0493	-0.0027	0.0003	-0.2062	-0.0217	-18.378	-46.168	3.6338
2	229.9	6.3647	-7.6921	-0.0357	-0.0255	-0.0006	-0.2251	-0.0197	-17.560	-47.654	3.6267
3	102.4	5.8943	-7.9054	-0.0120	-0.1285	-0.0030	-0.2641	-0.0131	-16.751	-46.763	3.3029
4	501.0	6.5549	-8.5750	-0.0562	-0.0496	-0.0608	-0.4592	-0.0551	-16.731	-50.418	3.0583
80-1	238.7	5.4553	-7.4354	-0.0101	-0.0032	-0.0101	-0.3126	-0.0074	-16.375	-46.482	2.7216
2	-172.5	4.6020	-7.1494	-0.0063	0.1279	-0.0002	-0.2299	-0.0015	-17.966	-43.596	2.6691
3	140.4	3.3332	-6.1432	0.1758	-0.1530	-0.1791	-0.1631	-0.1783	-17.699	-38.158	2.2526
4	-823.4	3.2561	-6.3408	-0.0330	0.0217	-0.0016	-0.2308	0.0075	-18.055	-41.174	2.4944
81-1	-1045.5	2.2569	-5.3792	0.0113	0.0100	0.0017	-0.2515	0.0107	-17.990	-38.230	2.1700
2	-224.1	1.0825	-4.3870	0.0130	0.0055	0.0068	-0.2181	0.0166	-18.689	-34.032	1.6733
3	1113.3	0.5314	-3.4037	0.0003	0.2188	-0.0413	-0.1015	-0.0997	-19.854	-28.737	1.1215
4	-3075.8										
DISTRIBUTION											
76-1	100.00	13.71	-5.63	-0.89	-0.00	0.02	5.64	-0.35	18.64	5.20	3.70
2	100.00	-1.75	0.89	0.10	0.00	0.03	-0.59	0.04	5.72	7.85	-0.18
3	100.00	-1.97	1.13	0.08	0.00	-0.01	-0.41	0.03	4.77	7.81	-0.03
4	100.00	0.03	0.24	-0.04	0.00	-0.00	0.28	-0.01	1.28	1.66	0.17
77-1	100.00	0.61	-0.13	-0.21	0.00	0.01	1.43	-0.08	-3.79	-4.30	0.52
2	100.00	-0.29	0.28	0.08	-0.00	-0.00	-0.54	0.03	2.88	3.58	-0.24
3	100.00	-1.92	1.69	0.25	-0.00	-0.02	-1.74	0.10	14.18	20.33	-1.07
4	100.00	0.21	-0.08	-0.01	-0.00	0.00	0.08	-0.00	-1.75	-2.35	0.04
78-1	100.00	-0.83	0.10	0.01	0.00	0.00	-0.05	0.00	8.89	10.42	-0.03
2	100.00	-1.07	0.68	-0.00	0.00	0.00	0.06	-0.00	6.02	8.80	-0.31
3	100.00	-5.78	5.28	0.00	0.01	0.01	0.23	0.00	23.09	40.26	-2.35
4	100.00	-1.18	-1.27	-0.01	-0.00	-0.00	-0.03	-0.00	-3.47	-7.70	0.58
79-1	100.00	2.52	-3.04	-0.02	-0.00	0.00	-0.08	-0.01	-6.99	-17.55	1.38
2	100.00	2.77	-3.58	-0.02	-0.00	0.00	-0.10	-0.01	-7.64	-20.72	1.58
3	100.00	5.75	-7.51	-0.03	-0.02	-0.00	-0.26	-0.01	-16.34	-45.63	3.22
4	100.00	1.18	-1.50	-0.00	-0.03	-0.00	-0.08	-0.00	-3.27	-9.39	0.61
80-1	100.00	2.75	-3.59	-0.02	-0.02	-0.03	-0.19	-0.02	-7.01	-21.12	1.35
2	100.00	-3.16	4.31	0.01	0.00	0.01	0.18	0.00	9.49	25.78	-1.58
3	100.00	3.28	-5.07	-0.00	0.09	-0.00	-0.16	-0.00	-12.79	-31.04	1.90
4	100.00	-0.40	0.75	-0.02	0.02	0.02	0.02	0.02	2.15	4.63	-0.27
81-1	100.00	-0.31	0.61	0.00	-0.00	0.00	0.02	-0.00	1.73	3.94	-0.24
2	100.00	-1.01	2.49	-0.01	-0.00	-0.00	0.11	-0.00	8.03	17.05	-0.97
3	100.00	0.10	-0.39	0.00	0.00	0.00	-0.02	0.00	-1.68	-3.06	0.15
4	100.00	-0.02	0.11	-0.00	-0.01	0.00	0.00	0.00	0.65	0.93	-0.04

Effects on A

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	11256.	139.48	-43.87	-8.8811	-0.0112	0.2277	57.011	-3.5292	-46.20	-148.6	25.19
2	11757.	172.90	-78.43	-9.4084	-0.0439	0.5106	56.909	-3.7659	-62.38	-263.3	44.74
3	12303.	199.42	-107.01	-9.0315	-0.0898	0.5699	52.214	-3.6490	-60.46	-357.3	59.09
4	11933.	192.90	-114.98	-5.9788	-0.1047	0.3847	32.401	-2.4273	-21.07	-363.2	57.84
77-1	11863.	196.49	-99.03	-3.2464	-0.1186	0.2216	13.787	-1.3262	23.01	-313.9	44.92
2	12714.	202.53	-106.31	-0.9520	-0.1569	0.0363	-4.080	-0.4115	43.47	-337.1	44.18
3	13070.	211.86	-123.10	-0.1599	-0.1517	-0.0606	-12.320	-0.0893	61.35	-366.8	47.05
4	13950.	239.75	-174.73	-1.2458	-0.1468	-0.0320	-5.056	-0.5300	51.43	-498.1	72.13
78-1	14878.	255.49	-202.99	-1.1287	-0.1398	0.0780	-9.401	-0.4917	84.44	-563.4	82.52
2	14740.	250.57	-237.64	-0.9793	-0.1189	0.0148	-14.409	-0.4195	121.43	-640.9	91.51
3	15083.	262.60	-240.49	-0.4241	-0.0757	-0.0220	-17.977	-0.1648	154.56	-667.1	90.34
4	15790.	262.47	-250.22	0.2544	-0.0330	0.0735	-22.532	0.1365	181.81	-694.3	86.96
79-1	16041.	266.26	-260.30	1.0032	0.0220	-0.1605	-25.383	0.4140	172.01	-766.0	85.38
2	16297.	268.89	-278.03	0.9767	0.0486	-0.1572	-23.900	0.3754	157.97	-829.6	92.37
3	16012.	257.59	-288.06	1.2009	0.2933	-0.1381	-24.342	0.4464	153.74	-861.3	93.32
4	16175.	246.16	-291.29	1.3893	0.2794	-0.1491	-24.178	0.4863	153.09	-912.8	100.57
80-1	15840.	228.50	-289.00	1.4935	0.2204	-0.1542	-22.783	0.5151	145.63	-916.7	99.23
2	16538.	257.50	-291.32	1.5832	0.1950	-0.1694	-22.003	0.5627	142.80	-951.7	100.51
3	16151.	213.74	-293.82	1.4677	0.0921	-0.0298	-20.452	0.6856	120.22	-944.0	95.99
4	16618.	200.20	-298.69	1.3517	0.0862	-0.0652	-18.153	0.6188	97.62	-958.7	94.54
81-1	16004.	211.63	-300.81	1.3014	0.1067	-0.0756	-15.528	0.5459	76.07	-978.8	94.99
2	16183.	214.38	-299.22	1.3075	0.2613	-0.0997	-13.675	0.4803	57.94	-993.9	94.92
3	16004.	211.63	-300.81	1.3014	0.1067	-0.0756	-15.528	0.5459	76.07	-978.8	94.99
4	16180.	189.43	-297.27	1.4766	-0.3482	-0.1975	-12.219	0.3800	44.47	-1026.0	97.06
DISTRIBUTION											
76-1	100.00	1.24	-0.39	-0.08	-0.00	0.00	0.51	-0.03	-0.41	-1.32	0.22
2	100.00	1.47	-0.67	-0.08	-0.00	0.00	0.48	-0.03	-0.53	-2.24	0.38
3	100.00	1.62	-0.87	-0.07	-0.00	0.00	0.42	-0.03	-0.49	-2.90	0.48
4	100.00	1.62	-0.96	-0.05	-0.00	0.00	0.27	-0.02	-0.18	-3.04	0.48
77-1	100.00	1.66	-0.83	-0.03	-0.00	0.00	0.12	-0.01	0.19	-2.64	0.38
2	100.00	1.59	-0.84	-0.01	-0.00	0.00	-0.03	-0.00	0.34	-2.65	0.35
3	100.00	1.62	-0.94	-0.00	-0.00	-0.00	-0.09	-0.00	0.47	-2.81	0.36
4	100.00	1.80	-1.31	-0.01	-0.00	-0.00	-0.04	-0.00	0.39	-3.74	0.54
78-1	100.00	1.72	-1.46	-0.01	-0.00	0.00	-0.07	-0.00	0.61	-4.04	0.59
2	100.00	1.72	-1.53	-0.01	-0.00	0.00	-0.10	-0.00	0.62	-4.31	0.62
3	100.00	1.70	-1.61	-0.00	-0.00	-0.00	-0.12	-0.00	1.05	-4.53	0.61
4	100.00	1.74	-1.59	0.00	-0.00	-0.00	-0.15	0.00	1.21	-4.60	0.58
79-1	100.00	1.46	-1.58	0.00	-0.00	-0.00	-0.16	0.00	1.14	-4.61	0.54
2	100.00	1.66	-1.62	0.01	0.00	-0.00	-0.16	0.00	1.07	-4.78	0.53
3											

Effects on XG

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	3159.2	-2.741	0.830	0.1749	0.0002	-0.0044	-1.1218	0.0695	5.009	-1.05	40.749
2	3410.1	-5.937	2.357	0.3478	0.0010	-0.0087	-2.1583	0.1387	17.586	-2.81	33.470
3	3650.1	-8.826	4.156	0.4643	0.0027	-0.0111	-2.7968	0.1861	35.223	-1.51	24.359
4	3741.1	-10.559	5.548	0.4666	0.0043	-0.0138	-2.7247	0.1878	46.891	-2.93	15.019
77-1	3951.9	-11.300	6.083	0.3662	0.0057	-0.0101	-1.9978	0.1481	54.582	-7.82	8.904
2	3848.5	-11.000	5.972	0.2125	0.0069	-0.0010	-0.9303	0.0867	51.191	-12.85	5.007
3	3884.5	-11.436	6.365	0.1061	0.0079	0.0075	-0.1107	0.0440	43.207	-17.30	4.758
4	3742.3	-11.685	7.280	0.0728	0.0078	0.0110	0.1630	0.0305	36.047	-18.00	4.419
78-1	4032.4	-13.093	9.467	0.0793	0.0083	0.0108	0.2858	0.0335	29.333	-18.84	4.265
2	4574.7	-15.066	12.188	0.0937	0.0084	0.0117	0.4348	0.0394	25.509	-21.00	4.367
3	4354.3	-14.123	12.376	0.0750	0.0064	0.0114	0.5770	0.0310	16.558	-21.13	4.040
4	4886.4	-14.837	13.323	0.0453	0.0047	0.0143	0.8832	0.0179	10.466	-28.20	5.037
79-1	4940.1	-13.660	12.448	-0.0005	0.0024	0.0173	1.1029	-0.0013	3.099	-34.57	5.896
2	5324.3	-13.312	12.291	-0.0407	0.0005	0.0208	1.2902	-0.0175	-3.792	-43.94	7.244
3	5447.9	-12.352	11.750	-0.0645	-0.0027	0.0219	1.3071	-0.0262	-10.331	-50.97	8.084
4	5673.7	-11.521	11.702	-0.0825	-0.0239	0.0220	1.3235	-0.0322	-17.133	-58.58	8.991
80-1	5981.8	-10.675	11.765	-0.1035	-0.0437	0.0135	1.3130	-0.0441	-26.966	-67.87	9.836
2	5395.8	-8.451	10.232	-0.0997	-0.0414	0.0090	1.1104	-0.0425	-34.035	-66.04	9.079
3	5403.8	-7.646	9.699	-0.1019	-0.0255	0.0078	1.0264	-0.0437	-43.697	-71.02	9.370
4	4976.2	-6.451	8.925	-0.0739	-0.0289	0.0077	0.8950	-0.0457	-49.659	-69.54	8.928
81-1	5238.1	-6.435	9.364	-0.0633	-0.0446	0.0077	0.8651	-0.0711	-61.815	-78.41	9.870
2	5544.6	-4.709	7.546	-0.0848	-0.0475	-0.0258	0.8028	-0.0851	-80.796	-105.52	12.159
3	5497.7	-1.583	3.555	-0.1042	-0.0561	-0.0326	0.6833	-0.1006	-99.208	-139.54	14.503
4	5146.8	-0.739	2.973	-0.1026	-0.0135	-0.0244	0.5471	-0.0927	-99.609	-137.46	14.309
DISTRIBUTION											
76-1	100.00	-0.09	0.03	0.01	0.00	-0.00	-0.04	0.00	0.16	-0.03	1.29
2	100.00	-0.17	0.07	0.01	0.00	-0.00	-0.06	0.00	0.52	-0.08	0.98
3	100.00	-0.24	0.11	0.01	0.00	-0.00	-0.08	0.01	0.97	-0.04	0.67
4	100.00	-0.28	0.15	0.01	0.00	-0.00	-0.07	0.01	1.25	-0.08	0.40
77-1	100.00	-0.29	0.15	0.01	0.00	-0.00	-0.05	0.00	1.38	-0.20	0.23
2	100.00	-0.29	0.16	0.01	0.00	-0.00	-0.02	0.00	1.33	-0.33	0.13
3	100.00	-0.29	0.16	0.00	0.00	0.00	-0.00	0.00	1.11	-0.45	0.12
4	100.00	-0.31	0.19	0.00	0.00	0.00	0.00	0.00	0.91	-0.48	0.12
78-1	100.00	-0.32	0.23	0.00	0.00	0.00	0.01	0.00	0.73	-0.47	0.11
2	100.00	-0.33	0.27	0.00	0.00	0.00	0.01	0.00	0.56	-0.46	0.10
3	100.00	-0.32	0.28	0.00	0.00	0.00	0.01	0.00	0.38	-0.49	0.09
4	100.00	-0.30	0.27	0.00	0.00	0.00	0.02	0.00	0.21	-0.58	0.10
79-1	100.00	-0.28	0.25	0.00	0.00	0.00	0.02	-0.00	0.06	-0.70	0.12
2	100.00	-0.25	0.23	-0.00	0.00	0.00	0.02	-0.00	-0.07	-0.83	0.14
3	100.00	-0.23	0.22	-0.00	-0.00	0.00	0.02	-0.00	-0.19	-0.94	0.15
4	100.00	-0.20	0.21	-0.00	-0.00	0.00	0.02	-0.00	-0.30	-1.03	0.16
80-1	100.00	-0.18	0.20	-0.00	-0.00	0.00	0.02	-0.00	-0.45	-1.13	0.16
2	100.00	-0.16	0.19	-0.00	-0.00	0.00	0.02	-0.00	-0.63	-1.22	0.17
3	100.00	-0.14	0.18	-0.00	-0.00	0.00	0.02	-0.00	-0.81	-1.31	0.17
4	100.00	-0.13	0.18	-0.00	-0.00	0.00	0.02	-0.00	-1.00	-1.40	0.18
81-1	100.00	-0.12	0.18	-0.00	-0.00	-0.00	0.02	-0.00	-1.18	-1.50	0.19
2	100.00	-0.08	0.14	-0.00	-0.00	-0.00	0.01	-0.00	-1.46	-1.90	0.22
3	100.00	-0.03	0.06	-0.00	-0.00	-0.00	0.01	-0.00	-1.80	-2.54	0.26
4	100.00	-0.01	0.06	-0.00	-0.00	-0.00	0.01	-0.00	-1.94	-2.67	0.28

Effects on MG

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	3930.8	-13.92	44.54	-2.8325	-0.0035	0.0725	18.195	-1.1256	-71.646	-116.09	22.126
2	4261.3	-25.13	55.39	-2.9978	-0.0142	0.2033	18.117	-1.2002	-69.008	-153.13	27.521
3	4597.0	-34.62	64.31	-2.8766	-0.0295	0.1856	16.586	-1.1630	-56.829	-183.17	30.395
4	4566.5	-36.92	61.86	-1.8553	-0.0340	0.1222	9.944	-0.7538	-27.087	-178.55	26.980
77-1	4359.4	-29.52	59.24	-0.9306	-0.0358	0.0652	3.852	-0.3804	-3.386	-150.57	19.716
2	4686.6	-32.84	63.03	-0.2980	-0.0486	0.0115	-1.250	-0.1285	-3.386	-165.50	19.716
3	4885.3	-39.53	67.82	-0.1334	-0.0477	-0.0147	-3.380	-0.0611	9.514	-177.17	20.631
4	4973.3	-57.73	78.95	-0.5586	-0.0470	-0.0011	-0.591	-0.2337	12.714	-223.53	29.429
78-1	5341.0	-68.20	80.94	-0.5548	-0.0458	0.0388	-1.888	-0.2353	24.732	-255.35	33.577
2	5914.3	-78.89	89.20	-0.5230	-0.0405	0.0182	-3.627	-0.2187	35.731	-295.84	38.072
3	5849.5	-83.14	88.99	-0.3125	-0.0266	0.0038	-5.042	-0.1235	45.381	-308.56	37.858
4	6256.0	-86.35	95.42	-0.0695	-0.0137	-0.0144	-6.814	-0.0163	52.795	-332.36	38.407
79-1	6526.4	-91.98	97.33	0.1101	-0.0041	-0.0372	-7.939	0.0539	47.781	-354.70	38.594
2	6840.1	-97.70	100.31	0.1991	0.0031	-0.0459	-8.146	0.0823	42.803	-382.58	40.382
3	6985.1	-105.66	102.32	0.1909	0.0773	-0.0448	-7.746	0.0691	34.071	-413.07	44.029
4	6981.2	-109.85	98.27	0.2796	0.1255	-0.0384	-8.031	0.0985	29.838	-429.02	45.674
80-1	7138.8	-111.79	94.54	0.3269	0.0634	-0.0688	-8.074	0.0899	24.732	-454.96	48.254
2	6712.6	-109.17	86.84	0.3927	0.0584	-0.0532	-7.571	0.1241	19.635	-443.58	46.206
3	6993.5	-110.98	90.25	0.4383	-0.2501	-0.0541	-7.401	0.1504	13.921	-463.25	46.997
4	6600.4	-110.17	80.42	0.7650	-0.0112	0.0015	-6.838	0.1648	4.236	-448.34	43.957
81-1	6944.6	-113.09	83.37	0.3778	0.0236	-0.0209	-6.123	0.1754	-8.558	-465.84	44.599
2	6502.5	-114.59	81.53	0.3708	0.0325	-0.0285	-5.272	0.1495	-23.739	-479.49	45.123
3	6859.9	-115.49	81.22	0.3786	0.0870	-0.0406	-4.697	0.1245	-37.432	-497.10	45.747
4	6734.7	-114.28	72.74	0.4466	0.0911	0.0487	-4.223	0.2269	-43.695	-505.32	46.010
DISTRIBUTION											
76-1	100.00	1.13	-0.35	-0.07	-0.00	0.00	0.46	-0.03	-1.82	-2.95	0.56
2	100.00	1.30	-0.59	-0.07	-0.00	0.00	0.43	-0.03	-1.62	-3.59	0.65
3	100.00	1.40	-0.75	-0.06	-0.00	0.00	0.36	-0.03	-1.24	-3.98	0.66
4	100.00	1.35	-0.81	-0.04	-0.00	0.00	0.22	-0.02	-0.59	-3.91	0.59
77-1	100.00	1.36	-0.68	-0.02	-0.00	0.00	0.09	-0.01	-0.08	-3.45	0.45
2	100.00	1.35	-0.70	-0.01	-0.00	0.00	0.00	-0.03	0.20	-3.49	0.41
3	100.00	1.39	-0.81	-0.00	-0.00	-0.00	-0.07	-0.00	0.34	-3.63	0.42
4	100.00	1.59	-1.16	-0.01	-0.00	-0.00	-0.01	-0.00	0.26	-4.49	0.59
78-1	100.00	1.52	-1.28	-0.01	-0.00	0.00	0.00	0.00	0.46	-4.78	0.63
2	100.00	1.51	-1.33	-0.01	-0.00	0.00	-0.06	-0.00	0.60	-5.00	0.64
3	100.00	1.52	-1.42	-0.01	-0.00	0.00	-0.09	-0.00	0.78	-5.27	0.65
4	100.00	1.53	-1.38	-0.00	-0.00	-0.00	-0.11	-0.00	0.84	-5.31	0.61
79-1	100.00	1.49	-1.41	0.00	-0.00	-0.00	-0.12	0.00	0.73	-5.43	0.59
2	100.00	1.47	-1.43	0.00	0.00	-0.00	-0.12	0.00	0		

Effects on XS

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	463.2	-0.0312	0.0075	0.0019	0.0000	-0.0000	-0.0126	0.0007	14.450	-15.704	1.4460
2	550.0	-0.2315	0.0793	0.0144	0.0000	-0.0000	-0.0922	0.0057	15.868	-18.952	3.1285
3	670.4	-0.5238	0.2111	0.0308	0.0000	-0.0007	-0.1915	0.0122	19.733	-22.954	4.2358
4	839.8	-0.7828	0.3497	0.0438	0.0002	-0.0011	-0.2673	0.0175	26.304	-28.182	4.0839
77-1	891.1	-1.3049	0.6738	0.0594	0.0005	-0.0017	-0.3493	0.0239	29.271	-28.382	4.9469
2	1133.1	-1.7636	0.9356	0.0620	0.0008	-0.0015	-0.3460	0.0250	38.058	-38.156	5.5836
3	1145.4	-1.7939	0.9558	0.0439	0.0010	-0.0003	-0.2168	0.0178	38.749	-39.256	5.3524
4	1123.1	-1.7241	0.9125	0.0251	0.0011	0.0009	-0.0821	0.0102	37.651	-39.493	5.2385
78-1	1348.9	-1.7161	0.9388	0.0164	0.0011	0.0019	-0.0222	0.0067	44.128	-47.537	4.9549
2	1385.3	-1.8312	1.1611	0.0117	0.0012	0.0023	0.0244	0.0049	44.403	-48.577	5.0318
3	1420.5	-1.8682	1.3326	0.0098	0.0012	0.0024	0.0567	0.0042	44.436	-50.996	5.0466
4	1512.4	-2.0678	1.6459	0.0083	0.0012	0.0028	0.1006	0.0036	46.005	-53.677	6.0608
79-1	1495.3	-1.9048	1.5713	0.0033	0.0008	0.0030	0.1338	0.0014	44.111	-54.789	6.0188
2	1661.8	-2.0767	1.7652	-0.0033	0.0005	0.0037	0.1988	-0.0014	47.543	-61.908	6.7481
3	1638.2	-2.0419	1.7390	-0.0115	-0.0000	0.0044	0.2474	-0.0048	45.294	-62.752	7.5882
4	1642.9	-2.0165	1.7786	-0.0173	-0.0027	0.0048	0.2733	-0.0070	44.053	-63.741	7.8624
80-1	1653.9	-1.9593	1.8492	-0.0233	-0.0041	0.0036	0.2901	-0.0100	42.631	-65.117	8.1318
2	1583.8	-1.5130	1.5016	-0.0240	-0.0055	0.0035	0.2587	-0.0099	39.891	-64.356	7.8866
3	1629.2	-1.2764	1.3687	-0.0259	-0.0071	0.0031	0.2461	-0.0106	40.302	-68.081	7.9755
4	1552.5	-1.0996	1.2834	-0.0205	-0.0088	0.0010	0.2197	-0.0123	37.378	-66.215	7.1983
81-1	1673.7	-1.1703	1.4896	-0.0263	-0.0083	0.0003	0.2394	-0.0147	38.607	-72.987	8.1839
2	1537.1	-0.8256	1.1196	-0.0229	-0.0079	-0.0017	0.1931	-0.0153	33.719	-67.619	7.1486
3	1516.9	-0.4598	0.6815	-0.0227	-0.0084	-0.0033	0.1625	-0.0169	31.337	-70.030	6.8221
4	1480.8	-0.0674	0.1602	-0.0212	-0.0064	-0.0043	0.1247	-0.0179	29.285	-70.973	6.5556
DISTRIBUTION											
76-1	100.00	-0.01	0.00	0.00	0.00	-0.00	-0.00	0.00	3.12	-3.39	0.31
2	100.00	-0.04	0.01	0.00	0.00	-0.00	-0.02	0.00	2.88	-3.45	0.57
3	100.00	-0.08	0.03	0.00	0.00	-0.00	-0.03	0.00	2.94	-3.42	0.63
4	100.00	-0.09	0.04	0.01	0.00	-0.00	-0.03	0.00	3.13	-3.36	0.49
77-1	100.00	-0.15	0.08	0.01	0.00	-0.00	-0.04	0.00	3.28	-3.18	0.56
2	100.00	-0.16	0.08	0.01	0.00	-0.00	-0.03	0.00	3.36	-3.37	0.49
3	100.00	-0.16	0.08	0.00	0.00	-0.00	-0.02	0.00	3.38	-3.43	0.47
4	100.00	-0.15	0.08	0.00	0.00	0.00	-0.01	0.00	3.35	-3.52	0.47
78-1	100.00	-0.13	0.07	0.00	0.00	0.00	-0.00	0.00	3.27	-3.52	0.37
2	100.00	-0.13	0.08	0.00	0.00	0.00	0.00	0.00	3.21	-3.51	0.36
3	100.00	-0.13	0.09	0.00	0.00	0.00	0.00	0.00	3.13	-3.59	0.36
4	100.00	-0.14	0.11	0.00	0.00	0.00	0.01	0.00	3.04	-3.55	0.40
79-1	100.00	-0.13	0.11	0.00	0.00	0.00	0.01	0.00	2.95	-3.66	0.40
2	100.00	-0.12	0.11	-0.00	0.00	0.00	0.01	-0.00	2.86	-3.73	0.41
3	100.00	-0.12	0.11	-0.00	0.00	0.00	0.02	-0.00	2.76	-3.83	0.46
4	100.00	-0.12	0.11	-0.00	0.00	0.00	0.02	-0.00	2.68	-3.88	0.48
80-1	100.00	-0.12	0.11	-0.00	0.00	0.00	0.02	-0.00	2.58	-3.94	0.49
2	100.00	-0.10	0.09	-0.00	0.00	0.00	0.02	-0.00	2.52	-4.06	0.50
3	100.00	-0.08	0.08	-0.00	0.00	0.00	0.02	-0.00	2.47	-4.18	0.49
4	100.00	-0.07	0.08	-0.00	0.00	0.00	0.01	-0.00	2.41	-4.27	0.46
81-1	100.00	-0.07	0.09	-0.00	0.00	0.00	0.01	-0.00	2.31	-4.36	0.49
2	100.00	-0.05	0.07	-0.00	0.00	0.00	0.01	-0.00	2.19	-4.40	0.47
3	100.00	-0.03	0.04	-0.00	0.00	0.00	0.01	-0.00	2.07	-4.62	0.45
4	100.00	-0.00	0.01	-0.00	0.00	-0.00	0.01	-0.00	1.98	-4.79	0.44

Effects on MS

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	562.8	2.341	-0.655	-0.1491	-0.0001	0.0038	0.9570	-0.0592	5.101	-17.35	0.961
2	638.3	4.427	-1.685	-0.2527	-0.0008	0.0192	1.5624	-0.1009	-7.997	-20.16	2.845
3	711.1	6.548	-3.029	-0.3291	-0.0022	0.0236	1.9716	-0.1322	-14.559	-21.48	4.610
4	746.5	8.545	-4.407	-0.3592	-0.0035	0.0240	2.0987	-0.1447	-14.341	-20.30	5.805
77-1	815.2	10.981	-5.468	-0.3756	-0.0039	0.0239	2.1190	-0.1514	-13.129	-19.06	6.564
2	852.0	13.273	-6.804	-0.3592	-0.0091	0.0190	1.8639	-0.1452	-11.312	-21.12	7.150
3	921.1	16.179	-8.879	-0.3548	-0.0110	0.0190	1.6197	-0.1437	-10.501	-24.96	7.953
4	1011.7	19.927	-12.339	-0.3896	-0.0125	0.0204	1.4682	-0.1582	-11.304	-33.05	9.502
78-1	1056.8	22.539	-15.659	-0.3754	-0.0134	0.0182	1.3195	-0.1532	-10.084	-41.51	10.760
2	1137.6	25.502	-22.827	-0.3126	-0.0133	0.0147	1.3083	-0.1446	-9.211	-52.34	12.355
3	1204.2	28.132	-27.454	-0.2814	-0.0132	0.0116	1.2722	-0.1140	-8.726	-64.15	13.800
4	1353.1	32.429	-33.663	-0.2532	-0.0128	0.0075	1.2205	-0.1022	-9.213	-78.75	15.881
79-1	1549.7	37.823	-38.945	-0.2198	-0.0114	0.0035	1.1293	-0.0890	-11.413	-99.19	18.636
2	1700.0	41.621	-42.966	-0.1901	-0.0100	0.0007	1.5904	-0.0778	-13.813	-117.86	20.898
3	1782.2	43.597	-47.841	-0.1550	-0.0050	-0.0014	1.9643	-0.0646	-16.491	-135.57	22.561
4	1901.3	45.993	-48.841	-0.1071	0.0013	0.0021	2.0881	-0.0434	-19.452	-152.58	24.647
80-1	1894.4	44.092	-48.354	-0.0733	0.0000	-0.0060	2.1486	-0.0346	-21.558	-162.97	25.324
2	1853.1	42.051	-48.606	-0.0507	0.0392	-0.0072	2.1550	-0.0256	-22.548	-168.27	25.246
3	1893.3	41.844	-49.880	-0.0270	0.0711	-0.0024	2.0769	-0.0212	-26.288	-177.15	25.805
4	1811.2	38.891	-49.102	-0.0820	0.0310	-0.0105	2.0284	-0.0082	-28.830	-176.74	24.806
81-1	1908.5	39.802	-52.414	-0.0429	0.0260	-0.0123	2.0153	-0.0044	-35.400	-191.21	26.009
2	1949.8	39.535	-54.304	-0.0181	0.0283	-0.0132	1.9539	-0.0002	-40.625	-199.74	26.469
3	2011.4	39.441	-56.496	0.0043	0.0333	-0.0128	1.8236	-0.0108	-47.061	-210.37	27.112
4	1994.3	37.104	-56.686	0.0333	-0.1228	-0.0334	-1.8236	-0.0108	-51.224	-213.43	26.765
DISTRIBUTION											
76-1	100.00	0.42	-0.12	-0.03	-0.00	0.00	0.17	-0.01	0.91	-3.08	0.17
2	100.00	0.59	-0.26	-0.04	-0.00	0.00	0.24	-0.02	-1.25	-3.16	0.45
3	100.00	0.92	-0.43	-0.05	-0.00	0.00	0.28	-0.02	-2.05	-3.02	0.65
4	100.00	1.14	-0.59	-0.05	-0.00	0.00	0.28	-0.02	-1.92	-2.72	0.78
77-1	100.00	1.35	-0.67	-0.05	-0.00	0.00	0.26	-0.02	-1.61	-2.34	0.81
2	100.00	1.56	-0.80	-0.04	-0.00	0.00	0.22	-0.02	-1.33	-2.48	0.84
3	100.00	1.76	-0.96	-0.04	-0.00	0.00	0.18	-0.02	-1.14	-2.71	0.86
4	100.00	1.97	-1.22	-0.04	-0.00	0.00	0.16	-0.02	-1.12	-3.27	0.94
78-1	100.00	2.13	-1.48	-0.04	-0.00	0.00	0.12	-0.01	-0.95	-3.93	1.02
2	100.00	2.24	-1.69	-0.03	-0.00	0.00	0.07	-0.01	-0.81	-4.60	1.09
3	100.00	2.34	-1.90	-0.03	-0.00	0.00	0.03	-0.01	-0.72	-5.33	1.15
4	100.00	2.40	-2.03	-0.02	-0.00	0.00	-0.02	-0.01	-0.68	-5.82	1.17
79-1	100.00	2.44	-2.17	-0.02	-0.00	0.00	-0.05	-0.01	-0.74	-6.40	1.20
2	100.00	2.45	-2.29								