

[1,]	-0.35589	0.912251	0.231092	0.27563	-0.201283853	-0.06317
[2,]	-0.00512	1.476411	-0.23241	-0.31306	-0.009835248	-0.04495
[3,]	-0.54379	-0.15035	0.349246	-0.41814	-0.041362576	0.015986
[4,]	-0.33161	0.784561	0.16128	0.120708	0.349948375	-0.00076
[5,]	-0.52589	0.822988	-0.05617	0.084601	-0.089543567	0.130819
[6,]	-1.63152	-0.57825	-0.18076	0.028421	0.015458968	-0.03342
[1,]	-0.33772	0.990271	0.118705	-0.03365	-0.15209972	-0.0804
[2,]	0.354852	1.725688	-0.14066	-0.12419	0.14520683	0.008879
[3,]	-0.52258	-0.16011	0.497955	-0.14153	0.0103877	0.031634
[4,]	-0.33133	0.781983	0.281146	0.190055	0.14709617	-0.00851
[5,]	-0.39605	1.104365	-0.0621	0.063698	-0.17927609	0.067648
[6,]	-1.61678	-0.20713	-0.25902	-0.02904	0.07405477	-0.00631
[1,]	-0.29992	1.01633	0.154475	-0.04585	8 0.019247013	-0.11232
[2,]	0.417423	1.739525	-0.11393	-0.01771	7 -0.025475680	-0.00734
[3,]	-0.55256	-0.32875	0.510767	-0.04203	4 -0.016168628	0.03066
[4,]	-0.35412	0.84247	0.254028	0.103643	9 0.001349041	-0.0088
[5,]	-0.40846	1.051515	-0.0243	-0.02248	6 0.016768399	0.135682
[6,]	-1.66078	-0.07519	-0.27466	0.001243	5 -0.008911139	-0.02326
[1,]	-0.26809	1.123821	0.093775	-0.19727	0.10324756	-0.1621
[2,]	0.356384	1.652427	0.012944	0.11395	-0.162803635	-0.04979
[3,]	-0.50222	-0.48938	0.71461	-0.12317	-0.107195509	0.004346
[4,]	-0.314	0.819138	0.444768	0.236717	0.123756719	0.06434
[5,]	-0.32397	1.10448	-0.14239	-0.1955	-0.002885546	0.191851
[6,]	-1.55935	-0.05236	-0.3033	0.09258	-0.044755749	-0.03772
[1,]	-0.29163	0.987711	0.188801	0.030503	-0.15209379	-0.04483
[2,]	0.416876	1.647432	-0.10224	0.10388	0.06074823	-0.14183
[3,]	-0.23256	0.076852	0.224589	-0.4875	0.05321701	-0.06812
[4,]	-0.17943	1.000781	0.27005	0.186059	0.07444518	0.134008
[5,]	-0.25518	1.190844	-0.26162	-0.28676	-0.02199958	0.121913
[6,]	-1.50353	-0.06823	-0.08753	0.124755	0.03296196	-0.05677
[1,]	-0.28685	1.077046	0.269086	0.12567	-0.14098887	-0.09874
[2,]	0.496678	1.77382	-0.142999	0.008347	0.11296056	-0.09156
[3,]	-0.29857	-0.19897	-0.50999	0.249836	0.06736382	-0.04837
[4,]	-0.22859	0.984531	0.302246	0.180165	0.06238863	0.147882
[5,]	-0.18648	1.263277	-0.162309	0.278047	-0.08133172	0.093301
[6,]	-1.45939	0.117071	-0.2325	0.030881	0.05299481	-0.03694
[1,]	-0.31261	1.024352	0.326039	0.275979	-0.03190627	0.000124
[2,]	0.544863	1.728129	-0.10122	0.077561	0.04915643	-0.00076
[3,]	-0.25978	0.08544	0.202231	-0.47195	0.0145135	-0.00046
[4,]	-0.30432	1.213763	-0.04707	-0.14995	0.16928163	0.000709
[5,]	-0.26168	1.184223	-0.10495	-0.15992	-0.21770396	0.00029
[6,]	-1.62691	-0.04923	-0.10315	0.102077	0.02362819	-0.00038
[1,]	-0.07103	1.090057	0.3842	0.256936	-0.092428574	0.004449
[2,]	0.643972	1.499478	-0.16401	0.049457	0.039876291	-0.10451
[3,]	-0.47413	0.06363	0.241089	-0.43447	0.025119272	-0.06945
[4,]	-0.20264	1.096561	0.038916	-0.04737	0.236320197	0.075417
[5,]	-0.10251	1.251734	-0.14901	-0.25718	-0.174145591	0.067187

[6,]	-1.65636	0.3064	-0.14479	0.154286	-0.005858288	-0.03433
[1,]	0.030234	1.292854	0.181063	0.089574	-0.13186229	-0.13816
[2,]	0.807912	1.520295	-0.15221	-0.07149	0.07349311	-0.13689
[3,]	-0.51646	0.139106	0.255785	-0.12792	0.07567981	-0.0491
[4,]	-0.33224	1.110393	0.044219	0.083327	0.21634981	0.119022
[5,]	0.010269	1.262876	-0.00395	-0.06054	-0.13797889	0.238216
[6,]	-1.64127	0.511527	-0.16105	-0.01054	-0.03472561	-0.07708
[1,]	0.016064	1.269038	0.205858	0.083367	0.16639674	-0.06407
[2,]	0.494213	1.460627	-0.18124	-0.11375	0.07638789	-0.10226
[3,]	-0.45128	0.123589	0.10458	-0.33898	-0.09739699	-0.06218
[4,]	-0.41842	0.938844	-0.01926	-0.06215	0.03801358	0.292344
[5,]	-0.04218	1.155373	0.017902	0.129191	-0.30653649	-0.01927
[6,]	-1.60137	0.15294	-0.07878	0.074094	0.05083195	-0.09056
[1,]	-0.00537	5 1.18206	0.188149	-0.0175	0.22459736	-0.13824
[2,]	0.679014	7 1.49347	-0.17654	-0.1199	-0.07171421	-0.09675
[3,]	-0.5131	8 0.08008	0.110981	-0.30421	-0.27588073	-0.0414
[4,]	-0.35651	8 0.97034	-0.01288	-0.15813	0.12896345	0.266209
[5,]	-0.04013	1 1.15995	0.077234	0.299452	-0.23745019	0.076598
[6,]	-1.50455	2 0.38161	-0.1172	0.079175	0.03669187	-0.09417