

Age	Doc_visits	Initial_days	TotalCharg	Additional_	Initial_adm	Stroke	Complication_risk
-0.65472	0.944647	1.091067	1.117897	-0.77119	0.895459	2.004386	-1.53848
0.120572	1.90096	-0.71786	-0.92131	0.817436	-0.30747	-0.49891	-1.53848
0.072116	0.944647	-1.15702	-1.36753	-0.5699	-1.5104	-0.49891	-0.16887
-0.07325	-0.01167	1.114519	1.2239	-0.55992	0.895459	-0.49891	-0.16887
-1.38155	0.944647	0.892613	0.904634	-1.23205	0.895459	-0.49891	-0.16887
-0.31553	-0.96798	1.260962	1.44124	-0.63934	0.895459	-0.49891	1.200737
0.217483	0.944647	1.389796	1.352567	0.980963	-0.30747	-0.49891	1.200737
-0.65472	-0.01167	1.06108	1.151033	0.113455	0.895459	-0.49891	-0.16887
-0.60626	1.90096	-1.03344	-1.17424	-0.90253	-0.30747	-0.49891	-0.16887
1.574236	-0.01167	-1.15215	-1.26141	2.321943	-0.30747	-0.49891	-0.16887
-1.23618	-0.96798	1.34926	1.186926	-1.23167	-0.30747	-0.49891	-0.16887
0.653582	-0.01167	-0.84105	-0.67935	1.44984	0.895459	-0.49891	-0.16887
0.895859	-0.01167	-1.24005	-1.40609	-0.14664	-1.5104	2.004386	-0.16887
-0.26707	-0.96798	1.301652	1.274554	-0.68639	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	0.671942	0.710632	-1.35007	0.895459	-0.49891	-0.16887
-0.17016	-0.01167	1.329309	1.426682	0.603543	-0.30747	-0.49891	1.200737
-1.62383	0.944647	1.345756	1.632873	-0.77363	0.895459	-0.49891	1.200737
-0.46089	2.857274	1.366538	1.485248	-0.70777	0.895459	-0.49891	1.200737
-0.46089	-1.92429	-1.12491	-1.22947	0.268802	-0.30747	2.004386	-0.16887
1.622691	-0.01167	1.386799	1.422174	0.289244	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	1.326694	1.04901	-0.59571	-1.5104	2.004386	-0.16887
-0.07325	0.944647	1.105709	0.835739	-0.6425	-0.30747	-0.49891	-0.16887
-0.89699	-0.01167	0.360679	0.301116	-1.00077	0.895459	-0.49891	-0.16887
1.574236	0.944647	0.633722	0.60407	0.24633	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	0.983304	1.184899	-1.33552	0.895459	-0.49891	1.200737
0.217483	-0.96798	1.338923	1.143917	-0.49364	-1.5104	-0.49891	-0.16887
0.750493	-1.92429	-0.76983	-0.9513	-0.25437	-0.30747	-0.49891	-1.53848
1.52578	-0.96798	1.192518	1.529721	0.312745	0.895459	-0.49891	1.200737
-0.12171	0.944647	-1.23005	-1.43571	-0.69197	-0.30747	-0.49891	-1.53848
-0.17016	0.944647	-1.18558	-1.10409	0.601041	0.895459	-0.49891	-1.53848
1.331958	-0.01167	-1.0834	-1.07511	2.194925	0.895459	2.004386	-1.53848
0.556671	-0.01167	0.768576	0.775293	-0.27483	0.895459	-0.49891	-0.16887
1.671147	-0.96798	-1.24883	-1.06605	0.477352	0.895459	2.004386	1.200737
0.411305	-1.92429	1.295215	1.524679	-0.27125	0.895459	-0.49891	1.200737
-0.9939	-0.01167	-1.2487	-1.19949	-0.20152	0.895459	-0.49891	-0.16887
-0.75163	-0.96798	-0.89845	-0.82211	-0.93704	0.895459	-0.49891	-0.16887
1.186592	1.90096	0.720475	0.57471	1.926654	-1.5104	-0.49891	-0.16887
1.477325	-0.96798	-1.0184	-1.07402	2.223537	-0.30747	-0.49891	-0.16887
0.217483	-0.96798	0.927655	0.940228	-0.30341	0.895459	2.004386	-0.16887
0.169027	-0.01167	1.17201	1.125433	-0.44089	-1.5104	-0.49891	1.200737
0.944315	0.944647	-1.13031	-1.34115	-0.14361	-1.5104	-0.49891	-1.53848
-0.36398	-0.01167	-1.09207	-0.84207	-0.66492	0.895459	-0.49891	1.200737
1.186592	-0.01167	-0.99962	-0.74823	0.230815	0.895459	2.004386	1.200737
0.169027	-0.01167	1.422161	1.494413	-0.44713	-0.30747	-0.49891	1.200737
1.574236	-0.96798	-1.20846	-1.13968	0.246514	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	0.516701	0.44954	-0.84665	-1.5104	-0.49891	1.200737

-0.75163	0.944647	0.689241	0.943239	0.091809	0.895459	-0.49891	1.200737
0.702037	-0.96798	-1.02458	-0.85145	-0.03192	0.895459	2.004386	1.200737
-0.80008	-0.96798	-0.73711	-0.47751	-0.84086	0.895459	-0.49891	1.200737
1.671147	2.857274	1.286561	1.344181	0.307999	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	0.943571	0.84861	0.490423	-0.30747	-0.49891	-1.53848
1.428869	-0.01167	-0.90966	-0.93306	2.157802	-0.30747	-0.49891	-0.16887
1.235047	1.90096	1.058467	0.795527	-0.01462	-0.30747	-0.49891	-1.53848
0.895859	-0.01167	-0.9488	-1.11015	1.595471	-0.30747	-0.49891	-1.53848
1.671147	-0.96798	1.33599	1.069467	0.207286	-1.5104	-0.49891	-1.53848
-1.52691	-0.01167	0.89812	0.955129	-1.30569	0.895459	-0.49891	-0.16887
1.574236	-0.96798	1.039961	0.765106	0.201364	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	-1.0183	-0.99542	-0.54824	0.895459	2.004386	-1.53848
0.944315	-0.01167	-1.0388	-0.69839	1.783161	0.895459	-0.49891	1.200737
0.653582	-3.83692	0.166872	0.182115	1.448231	-1.5104	-0.49891	1.200737
0.023661	0.944647	-1.17089	-1.14467	0.809766	-0.30747	-0.49891	1.200737
-1.18773	-0.01167	-0.70136	-0.86554	-0.48406	-1.5104	-0.49891	-0.16887
-1.09081	-1.92429	0.620379	0.432845	-1.14016	-1.5104	-0.49891	-0.16887
1.283503	-0.96798	0.428336	0.508114	2.08799	-0.30747	2.004386	1.200737
-0.75163	-0.01167	0.813999	1.10928	-0.85554	0.895459	-0.49891	1.200737
-0.31553	-1.92429	1.393788	1.389376	-0.70252	0.895459	-0.49891	-0.16887
-0.46089	-0.96798	1.072483	0.888899	0.256523	-0.30747	-0.49891	-0.16887
-1.72074	0.944647	-0.98183	-1.15121	-1.4983	-0.30747	-0.49891	-1.53848
1.380414	-0.01167	-0.47646	-0.5397	2.093146	-0.30747	-0.49891	-0.16887
0.217483	-0.01167	-1.0171	-0.76795	-0.33795	0.895459	-0.49891	1.200737
0.895859	-0.01167	-1.10588	-1.07125	-0.07219	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.07202	-1.31736	-1.3308	-0.30747	-0.49891	-0.16887
0.847404	0.944647	1.244838	1.231275	-0.08443	-0.30747	2.004386	1.200737
-1.47846	-0.01167	-0.86403	-0.53806	-1.23047	0.895459	-0.49891	1.200737
-1.47846	0.944647	1.414881	1.642579	-1.22055	0.895459	-0.49891	1.200737
-0.89699	-0.96798	1.062997	1.446476	0.036423	0.895459	2.004386	1.200737
1.331958	-0.01167	0.99488	1.026841	0.142403	-1.5104	-0.49891	1.200737
-1.33309	-0.96798	0.826964	0.621773	-0.62251	-1.5104	-0.49891	-0.16887
-0.9939	-0.01167	0.575004	0.626399	-0.25264	0.895459	-0.49891	-1.53848
1.719602	-0.01167	-0.83102	-0.80662	0.360275	0.895459	-0.49891	-0.16887
-0.60626	0.944647	-0.83815	-0.79314	0.148792	0.895459	-0.49891	-0.16887
-0.36398	0.944647	0.93146	0.908549	-0.7229	0.895459	-0.49891	-0.16887
-1.13927	2.857274	0.972052	1.195064	-1.07022	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-0.95794	-1.09417	-0.83569	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	-1.06843	-1.27431	-0.6251	-0.30747	-0.49891	-1.53848
1.235047	-0.01167	-0.72767	-0.62354	2.118247	0.895459	2.004386	-0.16887
-0.84854	0.944647	1.199583	1.197813	-0.97967	0.895459	-0.49891	-1.53848
-0.5578	-0.96798	-0.74585	-0.88949	-0.87175	-1.5104	-0.49891	-0.16887
1.671147	-0.96798	-0.87385	-0.85303	0.27049	0.895459	-0.49891	-1.53848
1.719602	0.944647	-1.24274	-1.40535	2.465634	-1.5104	-0.49891	-0.16887
1.138137	-0.01167	1.275551	1.046768	-0.00308	-0.30747	-0.49891	-1.53848
-0.75163	-0.01167	-1.19411	-1.39708	-0.97617	-0.30747	-0.49891	-0.16887
1.622691	-0.01167	1.314366	1.556317	0.366541	0.895459	-0.49891	1.200737

0.362849	-0.01167	-1.11979	-1.33117	-0.41322	-0.30747	-0.49891	-0.16887
-0.80008	-0.01167	-0.65621	-0.67649	-0.93439	0.895459	-0.49891	-0.16887
1.041226	-0.96798	-1.16969	-1.09358	1.825758	0.895459	-0.49891	-0.16887
-0.75163	1.90096	-0.78966	-0.76222	-0.89885	0.895459	-0.49891	-0.16887
1.283503	-0.96798	-0.75664	-0.54642	0.194725	0.895459	-0.49891	1.200737
1.477325	-0.01167	-0.73082	-0.60462	0.18701	0.895459	-0.49891	-1.53848
0.944315	-0.96798	1.399462	1.206551	1.696759	-1.5104	2.004386	-0.16887
0.847404	-0.96798	0.615437	0.378797	-0.17539	-1.5104	2.004386	-0.16887
1.186592	-0.96798	-1.06337	-1.07945	0.033948	0.895459	-0.49891	-1.53848
0.169027	-1.92429	-0.7883	-0.99225	-0.51592	-0.30747	-0.49891	-1.53848
-0.60626	-0.01167	-1.19863	-0.92584	0.244458	0.895459	-0.49891	1.200737
0.023661	-0.01167	0.848773	0.731494	0.733647	-0.30747	-0.49891	-1.53848
-0.60626	-0.01167	1.416416	1.253323	-0.91199	-0.30747	-0.49891	-0.16887
1.283503	0.944647	-0.97983	-0.90757	0.109556	0.895459	-0.49891	-0.16887
0.556671	0.944647	-1.02598	-1.25332	1.278235	-1.5104	-0.49891	-0.16887
1.477325	0.944647	1.232214	1.242527	2.310495	-1.5104	2.004386	1.200737
1.574236	0.944647	-1.07566	-1.10203	0.266465	-0.30747	2.004386	1.200737
-0.80008	1.90096	0.110631	0.199624	-0.02923	0.895459	-0.49891	-0.16887
-0.02479	1.90096	1.275445	1.428864	0.827378	0.895459	2.004386	-1.53848
-0.70317	0.944647	-1.12626	-1.10766	0.062439	-1.5104	-0.49891	1.200737
-0.46089	1.90096	0.933409	0.754045	-0.84422	-1.5104	2.004386	-1.53848
-0.31553	-0.96798	-1.03599	-1.00107	0.469179	-1.5104	-0.49891	1.200737
1.331958	-0.01167	1.199404	1.201248	0.130976	0.895459	-0.49891	-0.16887
0.556671	1.90096	-0.83098	-0.77945	-0.26098	-1.5104	2.004386	1.200737
-0.65472	-0.96798	-1.20089	-1.4504	-0.95066	-1.5104	-0.49891	-0.16887
-0.02479	0.944647	0.943188	0.781392	-0.6523	-1.5104	-0.49891	-1.53848
1.041226	1.90096	-1.08247	-1.36069	-0.09819	-0.30747	-0.49891	-1.53848
1.622691	-0.01167	-1.13006	-0.97827	2.41369	0.895459	-0.49891	-0.16887
-0.26707	1.90096	1.184967	1.092409	-0.70694	-1.5104	2.004386	-0.16887
-0.36398	-0.01167	1.406469	1.489735	-0.7229	0.895459	-0.49891	-0.16887
0.217483	0.944647	-1.13413	-0.91508	-0.37876	0.895459	-0.49891	1.200737
1.186592	-0.01167	-0.97175	-0.9494	0.043359	0.895459	-0.49891	-1.53848
1.138137	-1.92429	-1.0897	-0.82804	0.114797	0.895459	-0.49891	1.200737
1.089681	-0.96798	0.206085	0.130314	0.032004	-0.30747	2.004386	1.200737
0.99277	-0.96798	1.402578	1.48303	1.849591	0.895459	2.004386	-1.53848
-0.94545	-0.96798	-1.0619	-1.00126	-1.00385	-1.5104	-0.49891	1.200737
1.283503	-0.01167	-1.08872	-0.85122	2.152523	0.895459	-0.49891	1.200737
1.428869	-0.96798	-1.25639	-1.45504	0.115784	-1.5104	-0.49891	-0.16887
1.186592	0.944647	0.955817	1.158476	2.136178	0.895459	2.004386	1.200737
-1.33309	1.90096	-1.00823	-0.64899	-0.50711	0.895459	-0.49891	1.200737
-0.94545	0.944647	0.418732	0.497434	-1.02061	0.895459	-0.49891	-0.16887
-1.28464	0.944647	-1.14621	-1.10685	-1.20706	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	0.61383	0.704695	0.556617	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-0.63049	-0.78471	1.794414	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	1.079524	0.881823	-1.1724	-1.5104	-0.49891	-1.53848
1.428869	0.944647	-1.171	-1.29356	0.121568	-1.5104	-0.49891	-0.16887
1.089681	0.944647	-0.99701	-1.02617	0.000354	-0.30747	-0.49891	1.200737

-0.31553	0.944647	-0.4842	-0.44364	0.483819	0.895459	-0.49891	-0.16887
-0.84854	0.944647	-0.66322	-0.65516	-0.93931	-0.30747	2.004386	1.200737
-0.26707	-0.01167	1.206219	0.935112	-0.73231	-1.5104	-0.49891	-0.16887
1.186592	-0.96798	0.891602	1.08211	0.117354	0.895459	-0.49891	1.200737
-1.18773	-0.96798	1.191735	1.226667	-1.14017	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	-1.0759	-0.88646	-0.79602	0.895459	-0.49891	1.200737
0.99277	-0.01167	-1.19374	-1.12533	-0.04821	0.895459	-0.49891	-0.16887
1.331958	-0.96798	1.177957	1.466972	2.197855	0.895459	-0.49891	1.200737
0.99277	-0.96798	0.629782	0.828879	0.035956	0.895459	-0.49891	1.200737
-1.33309	-0.01167	-1.20166	-1.25476	-0.6372	-1.5104	-0.49891	-0.16887
0.895859	-0.01167	-1.07081	-1.10799	1.683081	-0.30747	-0.49891	1.200737
-1.13927	0.944647	-0.55625	-0.51082	-0.27989	0.895459	2.004386	-0.16887
-0.75163	-0.96798	-1.02502	-1.07493	-0.03095	-0.30747	-0.49891	-0.16887
0.750493	0.944647	-1.25969	-1.46385	-0.19448	-0.30747	2.004386	-1.53848
-1.43	-0.01167	1.398879	1.427443	-1.26185	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	-0.37909	-0.17421	-0.84712	0.895459	2.004386	1.200737
1.574236	-0.01167	-1.00136	-0.95495	2.356866	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	-1.01137	-0.99314	-0.66281	0.895459	-0.49891	-0.16887
1.283503	-0.01167	1.05513	0.886855	2.021935	-0.30747	-0.49891	-0.16887
-0.9939	0.944647	1.299847	1.30821	-1.05977	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	1.253081	1.277635	-1.03522	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	0.89451	0.872017	-0.61886	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	1.146301	0.870657	-1.1287	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	0.927015	1.235923	1.368781	0.895459	-0.49891	1.200737
0.798948	-0.01167	0.677734	0.422713	-0.18786	-1.5104	2.004386	-0.16887
-0.9939	-0.01167	0.430393	0.677635	-0.16707	0.895459	-0.49891	1.200737
0.120572	-0.01167	-0.95755	-1.04271	0.848862	-1.5104	2.004386	-0.16887
0.411305	-0.01167	0.485372	0.601215	-0.33018	0.895459	-0.49891	-0.16887
1.719602	0.944647	1.031955	0.768871	0.263231	-0.30747	-0.49891	-1.53848
-0.07325	-0.01167	0.863993	0.917537	0.704553	0.895459	-0.49891	-0.16887
-0.17016	-0.96798	1.012209	1.000434	-0.64494	0.895459	-0.49891	-1.53848
1.622691	-1.92429	0.717272	0.744245	2.397669	0.895459	-0.49891	-1.53848
-0.65472	1.90096	1.04383	1.037546	-0.8754	-1.5104	-0.49891	1.200737
0.169027	0.944647	-0.75076	-0.71397	0.960291	-1.5104	-0.49891	1.200737
-0.89699	-1.92429	0.613508	0.62198	-0.98819	0.895459	-0.49891	-0.16887
0.411305	-0.01167	-1.26805	-1.36394	1.151786	-0.30747	-0.49891	-0.16887
1.089681	-0.96798	-1.25731	-1.27706	0.026547	-0.30747	-0.49891	1.200737
-1.43	-0.01167	-0.20231	-0.33954	-0.73453	-1.5104	-0.49891	-0.16887
-0.9939	-0.01167	-0.4651	-0.63129	-0.2349	-0.30747	-0.49891	-0.16887
-1.43	-0.01167	-1.14228	-1.36831	-0.73199	-1.5104	-0.49891	-0.16887
-0.26707	0.944647	-1.00722	-0.98489	-0.69109	0.895459	-0.49891	-0.16887
-0.17016	0.944647	-0.99522	-1.23993	-0.68403	-1.5104	-0.49891	-1.53848
0.265938	0.944647	0.590813	0.647656	1.142322	0.895459	2.004386	-0.16887
0.653582	-0.96798	0.853283	0.958468	-0.24075	0.895459	-0.49891	-1.53848
0.895859	-0.96798	-1.0257	-1.22601	-0.18073	-1.5104	-0.49891	-1.53848
-0.5578	1.90096	-1.19341	-1.05017	0.191636	0.895459	-0.49891	-1.53848
1.380414	-0.96798	0.306291	0.274715	0.162266	0.895459	-0.49891	-0.16887

-1.67228	-0.01167	-0.98213	-0.83701	-0.91961	0.895459	-0.49891	-1.53848
0.605126	-0.01167	1.411025	1.355038	-0.21299	-1.5104	2.004386	1.200737
-0.80008	-0.96798	-0.69986	-0.61616	-0.83351	0.895459	2.004386	-0.16887
1.622691	-1.92429	0.965232	0.89883	0.282952	0.895459	-0.49891	-0.16887
1.380414	0.944647	1.124699	0.971299	2.129251	-1.5104	-0.49891	-0.16887
0.847404	0.944647	-0.75017	-0.87068	1.581362	-1.5104	-0.49891	-0.16887
1.622691	-0.01167	-1.18167	-1.09011	2.418396	0.895459	-0.49891	-0.16887
-1.47846	0.944647	-1.16389	-1.12169	-0.74	0.895459	-0.49891	-1.53848
1.331958	-0.01167	1.116347	1.16076	2.124156	-0.30747	-0.49891	1.200737
-1.52691	-0.01167	1.103699	0.868244	-1.37735	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	-1.13468	-1.02445	0.634297	0.895459	-0.49891	-1.53848
-0.75163	-0.01167	-0.84193	-0.63182	-0.86025	0.895459	-0.49891	1.200737
-1.09081	-0.01167	0.666953	0.958136	-0.25294	0.895459	-0.49891	1.200737
0.314394	1.90096	1.33107	1.120416	-0.42052	-1.5104	-0.49891	-0.16887
-1.13927	0.944647	0.71368	0.487197	-1.21213	-1.5104	-0.49891	-1.53848
-0.70317	0.944647	0.673515	0.761801	0.174261	0.895459	2.004386	-0.16887
-0.65472	-0.01167	-1.17754	-1.11017	-0.86863	0.895459	-0.49891	-0.16887
1.477325	0.944647	0.480514	0.486158	2.258437	-0.30747	-0.49891	1.200737
-1.28464	-0.01167	0.844277	0.917217	-1.21627	0.895459	-0.49891	-1.53848
-1.13927	1.90096	1.306101	1.287361	-0.40941	0.895459	-0.49891	-1.53848
-0.94545	-0.96798	0.25036	0.157613	-0.2328	-1.5104	2.004386	-0.16887
-1.47846	-0.01167	-1.067	-0.94329	-0.6848	0.895459	-0.49891	-0.16887
-1.28464	0.944647	1.400807	1.668574	-1.11717	0.895459	-0.49891	1.200737
-0.94545	0.944647	1.063087	0.88781	-1.09422	-0.30747	-0.49891	-0.16887
0.944315	-0.01167	-0.75444	-0.56022	1.792572	0.895459	-0.49891	1.200737
-0.50935	0.944647	-1.27106	-1.40035	0.204404	-0.30747	-0.49891	-0.16887
0.653582	-0.96798	-1.17076	-0.88922	1.489445	0.895459	-0.49891	1.200737
0.120572	0.944647	-0.96245	-0.96755	-0.38964	0.895459	2.004386	-0.16887
0.217483	-0.96798	-1.0474	-0.94159	-0.344	0.895459	2.004386	-1.53848
-0.65472	-1.92429	-0.54045	-0.79702	-0.94124	-0.30747	-0.49891	-0.16887
1.574236	-0.96798	-0.74685	-0.56113	0.309009	0.895459	-0.49891	1.200737
-0.12171	-0.96798	-0.77731	-0.86933	-0.59916	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	1.325992	1.203315	0.555147	-1.5104	2.004386	-0.16887
0.847404	-0.01167	1.324589	1.254122	-0.12479	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-1.23867	-1.15144	-0.87631	0.895459	2.004386	-0.16887
-0.26707	-0.01167	1.380039	1.538094	-0.61583	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.2404	-1.43467	-0.53124	-0.30747	-0.49891	-0.16887
-1.38155	-0.01167	0.872926	0.862109	-1.23467	-1.5104	-0.49891	1.200737
0.798948	-0.01167	1.149643	1.190689	-0.15875	0.895459	-0.49891	-1.53848
-0.07325	0.944647	-1.08753	-0.9753	0.719171	0.895459	-0.49891	-0.16887
0.023661	-0.96798	1.419877	1.481092	-0.55355	0.895459	-0.49891	-1.53848
0.605126	0.944647	-1.18575	-1.10881	1.388811	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	-0.29762	-0.31024	-0.54319	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	1.349947	1.171426	-1.3056	-1.5104	-0.49891	-1.53848
-1.13927	-0.01167	-0.69413	-0.46109	-0.30922	0.895459	-0.49891	1.200737
0.411305	-0.01167	1.288188	1.396862	1.199287	0.895459	-0.49891	-0.16887
0.895859	-0.01167	-1.2297	-1.19877	-0.10812	0.895459	-0.49891	-1.53848

0.314394	-0.01167	0.228837	0.096837	1.028766	-0.30747	-0.49891	-0.16887
-0.50935	-0.01167	-1.25771	-1.42856	-0.8619	-1.5104	-0.49891	-0.16887
-1.38155	-2.88061	-0.95799	-0.74615	-1.18824	0.895459	-0.49891	1.200737
0.895859	1.90096	0.796775	0.885127	1.691938	0.895459	-0.49891	-0.16887
0.605126	-0.01167	-1.19642	-1.18949	-0.2137	-1.5104	-0.49891	1.200737
1.186592	-0.96798	1.245529	1.231115	0.18329	0.895459	2.004386	-0.16887
1.719602	-0.01167	-1.21188	-1.40263	2.475295	-0.30747	2.004386	-0.16887
0.217483	0.944647	0.786854	0.643641	-0.51807	-1.5104	-0.49891	-1.53848
-0.5578	-0.96798	-1.24135	-1.24596	-0.8216	-1.5104	-0.49891	1.200737
0.314394	0.944647	-0.73302	-0.76517	-0.35626	-1.5104	-0.49891	1.200737
-1.67228	-0.96798	-1.26316	-1.25284	-0.92875	0.895459	-0.49891	-0.16887
-0.41244	1.90096	0.688766	0.59106	0.281901	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	0.651345	0.658976	-0.90768	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	0.277199	0.022653	-1.41751	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	1.074754	0.899345	-0.73269	-0.30747	-0.49891	-1.53848
0.556671	-0.01167	1.220236	1.296475	1.349323	-1.5104	-0.49891	1.200737
0.072116	-0.01167	1.148694	1.360439	0.925542	0.895459	-0.49891	1.200737
0.653582	-0.96798	-0.60593	-0.78286	1.355915	-1.5104	-0.49891	-1.53848
1.331958	-0.01167	1.315077	1.100309	2.052201	-1.5104	-0.49891	-1.53848
-0.65472	-1.92429	1.076157	1.142208	-0.84855	0.895459	-0.49891	-1.53848
0.798948	-0.96798	1.253559	1.216897	-0.13381	0.895459	-0.49891	-0.16887
0.023661	-0.96798	0.96655	0.826618	0.73505	-1.5104	-0.49891	-0.16887
1.283503	-0.96798	1.177972	1.178997	0.112316	-1.5104	2.004386	1.200737
-0.12171	-0.96798	0.355051	0.454058	0.659228	0.895459	-0.49891	-0.16887
-0.94545	0.944647	-1.11106	-1.06251	-0.10064	0.895459	2.004386	-1.53848
0.99277	0.944647	-1.10178	-1.2731	1.718809	-0.30747	-0.49891	-0.16887
-0.5578	-0.96798	-0.55892	-0.22959	0.260925	0.895459	-0.49891	1.200737
-1.18773	-0.01167	-1.21932	-0.99782	-1.07907	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.836686	1.107432	-0.61056	0.895459	-0.49891	1.200737
-1.23618	-0.96798	-0.63418	-0.80517	-0.52181	-0.30747	2.004386	-0.16887
0.072116	-0.96798	-0.73432	-0.70539	-0.5395	0.895459	-0.49891	-1.53848
0.411305	0.944647	1.262634	1.35392	1.177297	0.895459	-0.49891	-0.16887
1.089681	-0.96798	-1.02776	-1.19666	-0.03118	-1.5104	2.004386	-0.16887
-1.72074	-0.96798	0.689453	0.699715	-1.4241	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	-0.61926	-0.63377	-0.13237	-0.30747	-0.49891	1.200737
-0.50935	-0.01167	-1.06787	-1.08612	-0.7874	-0.30747	2.004386	1.200737
0.847404	0.944647	1.397699	1.354191	-0.14207	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	0.641968	0.585412	-0.57344	-1.5104	-0.49891	1.200737
0.45976	-0.01167	-1.00403	-0.98959	-0.32394	-0.30747	-0.49891	1.200737
-0.26707	-0.96798	1.338043	1.106434	-0.72131	-1.5104	-0.49891	-0.16887
0.265938	0.944647	-0.84251	-0.72057	1.040913	-1.5104	-0.49891	1.200737
-0.50935	-0.96798	-0.51644	-0.69568	-0.83462	-0.30747	-0.49891	-0.16887
1.719602	0.944647	0.472174	0.612311	2.491906	0.895459	-0.49891	-1.53848
0.265938	0.944647	-0.32111	-0.51308	-0.45918	-1.5104	-0.49891	-0.16887
1.089681	0.944647	0.69428	0.457827	-0.04931	-0.30747	2.004386	-1.53848
1.52578	-0.01167	-0.68623	-0.41518	2.375882	0.895459	-0.49891	1.200737
-0.60626	-0.01167	-0.87781	-1.08745	-0.92611	-1.5104	-0.49891	-0.16887

-1.52691	-0.01167	-1.06717	-1.19611	-1.36577	-0.30747	-0.49891	-0.16887
-0.07325	1.90096	1.420309	1.430921	-0.50284	0.895459	2.004386	-1.53848
1.477325	0.944647	0.347063	0.11346	0.138742	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	-1.21706	-1.37475	-0.37516	-0.30747	-0.49891	-0.16887
-0.50935	0.944647	-0.93086	-0.64648	0.314082	0.895459	-0.49891	1.200737
-0.70317	0.944647	1.290477	1.366568	0.068671	0.895459	-0.49891	-0.16887
-1.09081	0.944647	-1.24023	-1.15927	-0.33273	0.895459	-0.49891	-1.53848
-0.70317	-0.96798	-0.87093	-1.07394	-0.92314	-1.5104	2.004386	-0.16887
-0.70317	-0.96798	1.02252	1.263478	0.11777	0.895459	-0.49891	1.200737
-0.84854	-0.96798	-1.16382	-0.9892	-0.95265	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	1.121733	1.108072	-0.78509	-0.30747	-0.49891	1.200737
1.622691	-0.01167	-1.25682	-1.12491	2.489643	0.895459	2.004386	-1.53848
1.186592	-1.92429	-1.25443	-1.25623	0.057841	0.895459	-0.49891	-0.16887
0.798948	1.90096	-0.50181	-0.7073	1.509919	-1.5104	-0.49891	-0.16887
-0.9939	-0.96798	1.20737	1.27555	-1.04986	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.936574	0.983538	0.043329	0.895459	2.004386	-0.16887
0.217483	1.90096	-0.98182	-1.18188	0.9324	-0.30747	-0.49891	-0.16887
0.895859	-0.96798	1.398372	1.266259	1.618823	-0.30747	-0.49891	-0.16887
-1.57537	-1.92429	-0.91789	-1.07918	-0.91377	-0.30747	-0.49891	-1.53848
-1.47846	-0.01167	-1.18568	-0.99905	-1.12858	0.895459	2.004386	1.200737
0.702037	0.944647	1.003915	0.729881	-0.26505	-0.30747	2.004386	-1.53848
-0.26707	-0.01167	-1.04458	-1.16537	0.420609	-1.5104	-0.49891	-1.53848
1.719602	-0.96798	-1.25528	-1.13872	2.62189	0.895459	2.004386	-0.16887
0.265938	-0.96798	1.385852	1.39921	1.138694	0.895459	2.004386	-0.16887
-0.26707	-0.96798	1.312173	1.336502	-0.67227	0.895459	-0.49891	-0.16887
1.041226	0.944647	-0.80766	-0.96733	-0.07746	-1.5104	-0.49891	-0.16887
0.605126	1.90096	1.283482	1.497997	-0.13325	0.895459	-0.49891	1.200737
-1.18773	-0.96798	1.04171	1.02377	-1.12554	-1.5104	-0.49891	1.200737
0.798948	0.944647	0.881676	0.861461	1.577805	-1.5104	-0.49891	1.200737
1.52578	0.944647	-1.19536	-0.94631	0.337812	0.895459	-0.49891	1.200737
0.99277	0.944647	1.076151	0.886898	1.711938	-0.30747	-0.49891	-0.16887
-0.89699	0.944647	0.500813	0.506502	-1.00688	0.895459	-0.49891	-1.53848
0.508215	-0.01167	1.074843	1.163693	1.275387	0.895459	-0.49891	-1.53848
0.265938	1.90096	0.581614	0.699156	1.040412	-0.30747	-0.49891	1.200737
-0.60626	-0.01167	1.410796	1.293212	0.07998	-1.5104	-0.49891	-1.53848
0.99277	-0.96798	-1.20225	-1.22218	-0.03462	-0.30747	-0.49891	1.200737
0.45976	0.944647	-0.65171	-0.54698	1.350709	0.895459	2.004386	-0.16887
-1.28464	-0.01167	-1.18643	-1.16166	-1.18926	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	-1.06094	-0.8912	0.45577	0.895459	-0.49891	-1.53848
-1.47846	-0.01167	0.819455	0.826755	-1.30472	0.895459	-0.49891	-0.16887
-1.18773	1.90096	-1.11464	-1.3595	-1.20704	-0.30747	-0.49891	-0.16887
-1.57537	0.944647	-1.04811	-0.7837	-0.74039	0.895459	-0.49891	1.200737
1.671147	-0.96798	-1.04266	-1.21465	2.404145	-1.5104	-0.49891	-0.16887
-0.07325	-0.01167	0.81649	0.578655	-0.64562	-1.5104	-0.49891	-0.16887
-0.5578	-1.92429	0.416046	0.549909	0.210823	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	1.408618	1.259126	-0.35163	-1.5104	-0.49891	-0.16887
0.314394	1.90096	-1.1332	-1.08124	1.093008	0.895459	-0.49891	-0.16887

-1.18773	-0.96798	-0.69274	-0.87508	-1.21124	-0.30747	-0.49891	-0.16887
-1.43	0.944647	-1.21997	-1.42308	-1.33238	-1.5104	-0.49891	-0.16887
-1.33309	0.944647	-0.76081	-0.71712	-0.56617	0.895459	-0.49891	-0.16887
-1.28464	-0.01167	1.164486	0.961134	-1.25538	-0.30747	2.004386	-0.16887
1.041226	0.944647	-0.88214	-0.96507	1.783464	-1.5104	-0.49891	-0.16887
1.574236	0.944647	0.539256	0.627117	0.245829	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	-0.90108	-0.6573	-0.92601	0.895459	-0.49891	1.200737
-1.47846	0.944647	0.70676	0.708555	-1.27276	-1.5104	-0.49891	1.200737
-0.21862	0.944647	-1.16473	-1.14666	-0.64302	0.895459	-0.49891	-0.16887
1.380414	1.90096	-1.01625	-1.02667	2.169441	-1.5104	-0.49891	1.200737
-1.62383	0.944647	-0.81646	-1.09769	-1.44156	-0.30747	-0.49891	-0.16887
0.605126	0.944647	-1.03084	-1.27664	-0.30778	-0.30747	-0.49891	-0.16887
-0.12171	-0.96798	1.261674	1.047509	0.588193	-1.5104	-0.49891	-0.16887
-1.04236	-0.01167	-0.82946	-0.64723	-0.24627	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	-1.2184	-1.40407	-0.67046	-0.30747	-0.49891	-0.16887
-0.02479	-0.96798	-1.26116	-1.30796	0.684018	-1.5104	-0.49891	-0.16887
-0.5578	-0.01167	0.939259	1.20575	-0.77669	0.895459	-0.49891	1.200737
1.428869	0.944647	0.786462	0.749868	0.186811	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	1.139124	1.153082	-0.97675	-1.5104	-0.49891	1.200737
0.798948	-0.96798	0.722035	0.771767	1.594033	0.895459	-0.49891	-0.16887
-1.72074	0.944647	-0.8959	-0.88831	-1.42847	-0.30747	-0.49891	1.200737
-0.46089	-0.96798	-0.8291	-0.76005	-0.8105	0.895459	-0.49891	-1.53848
-1.72074	-0.96798	0.303126	0.088537	-1.03806	-0.30747	-0.49891	-1.53848
0.217483	1.90096	-0.87535	-0.84739	-0.44075	0.895459	-0.49891	-1.53848
1.671147	0.944647	1.026285	0.992192	0.317544	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	0.685452	0.438752	-0.97205	-1.5104	-0.49891	-0.16887
0.217483	-0.96798	-0.70037	-0.51923	-0.37825	0.895459	-0.49891	1.200737
0.944315	-0.01167	-0.64368	-0.59726	1.708128	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	-1.25393	-1.0778	-0.95947	0.895459	-0.49891	1.200737
-0.02479	0.944647	-1.17742	-1.10057	0.770749	0.895459	-0.49891	-0.16887
-0.36398	-0.96798	1.187073	1.143315	-0.74121	-1.5104	-0.49891	1.200737
-0.26707	-0.01167	0.438911	0.445301	-0.68512	0.895459	-0.49891	-1.53848
-0.89699	-0.96798	0.468893	0.472756	-1.0107	-1.5104	-0.49891	1.200737
1.622691	-2.88061	-0.61423	-0.41274	0.333554	0.895459	-0.49891	1.200737
1.477325	-0.01167	0.437601	0.68562	2.334218	0.895459	-0.49891	1.200737
0.169027	-0.96798	1.069824	0.913642	0.892907	-0.30747	-0.49891	-0.16887
-0.36398	-0.96798	-0.95028	-1.16813	-0.7756	-0.30747	-0.49891	-0.16887
-0.07325	0.944647	0.826018	0.665546	-0.63883	-0.30747	-0.49891	-0.16887
0.750493	-0.01167	-0.46999	-0.20138	1.603054	0.895459	-0.49891	1.200737
0.750493	-0.01167	-1.21458	-1.22896	-0.14895	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	0.585535	0.635318	-0.44108	0.895459	-0.49891	-1.53848
0.798948	-0.01167	-1.05034	-1.30155	-0.22195	-1.5104	-0.49891	-1.53848
-1.23618	-0.01167	-1.08371	-1.04433	-1.18249	0.895459	-0.49891	-0.16887
0.895859	-0.01167	0.75813	0.788419	1.707361	-0.30747	2.004386	1.200737
0.847404	0.944647	-0.82192	-1.0242	1.554668	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	1.097535	1.148647	1.3176	0.895459	-0.49891	-0.16887
0.362849	0.944647	-0.94163	-1.16992	1.071109	-1.5104	-0.49891	-1.53848

1.428869	-0.01167	-1.01745	-1.23562	0.117749	-0.30747	2.004386	-1.53848
-0.31553	-0.96798	1.280745	1.517079	-0.50077	0.895459	2.004386	1.200737
0.45976	-0.01167	-0.94307	-0.95488	-0.32432	0.895459	-0.49891	-1.53848
1.138137	0.944647	-1.26738	-1.15745	1.926264	-0.30747	-0.49891	1.200737
-1.13927	-0.01167	1.186192	1.497382	-0.29981	0.895459	-0.49891	1.200737
-0.07325	-0.01167	-1.09416	-1.25431	0.656218	-0.30747	2.004386	-0.16887
-0.89699	-0.01167	-0.93523	-0.52915	0.027012	0.895459	2.004386	1.200737
0.314394	0.944647	-0.81798	-0.9922	-0.43934	-0.30747	-0.49891	-0.16887
1.428869	-0.01167	-1.22481	-1.41085	2.13395	-1.5104	-0.49891	-1.53848
-0.46089	-0.96798	-1.1426	-1.06722	0.312933	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	1.292565	1.515594	-0.96842	0.895459	-0.49891	1.200737
-1.67228	-0.96798	-0.6384	-0.68666	-1.38928	0.895459	-0.49891	-0.16887
0.605126	-0.96798	-1.01203	-0.86563	1.482901	0.895459	2.004386	-0.16887
0.750493	-0.01167	-0.89372	-1.04644	1.453319	-1.5104	-0.49891	-1.53848
1.283503	-0.96798	-0.60177	-0.57412	0.120524	-1.5104	-0.49891	1.200737
-0.02479	-0.01167	-1.10632	-1.14929	-0.54167	0.895459	-0.49891	-0.16887
0.508215	-0.01167	1.367587	1.413732	-0.27529	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	0.625888	0.458412	0.221633	-1.5104	-0.49891	-1.53848
-0.31553	-0.01167	-1.23583	-1.13287	-0.66699	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	1.153308	0.877171	-0.65281	-0.30747	-0.49891	-1.53848
0.798948	-0.96798	-1.05468	-0.97987	1.587741	0.895459	-0.49891	-0.16887
0.120572	2.857274	1.085495	1.164116	0.911864	0.895459	-0.49891	-0.16887
1.574236	-0.01167	-0.98081	-1.13106	2.318525	-1.5104	2.004386	-0.16887
0.702037	0.944647	-1.06195	-1.20308	-0.26925	-0.30747	2.004386	-1.53848
-0.60626	0.944647	1.19227	1.503392	0.224551	0.895459	-0.49891	1.200737
-0.17016	-1.92429	-0.94078	-0.90951	-0.53425	0.895459	2.004386	-0.16887
-0.26707	-0.01167	-0.984	-0.95586	-0.67851	0.895459	-0.49891	-0.16887
-1.47846	-1.92429	-1.18009	-0.83502	-0.64089	0.895459	-0.49891	1.200737
0.072116	-0.01167	1.205859	1.227306	0.95243	0.895459	2.004386	-1.53848
0.072116	-0.96798	-1.1802	-0.89876	-0.43352	0.895459	-0.49891	1.200737
1.283503	-0.01167	0.572474	0.727539	0.207254	0.895459	-0.49891	1.200737
-0.5578	0.944647	1.425729	1.22974	-0.86387	-0.30747	-0.49891	-0.16887
1.622691	0.944647	-0.47238	-0.44363	2.400527	0.895459	-0.49891	-0.16887
-1.67228	-0.96798	-1.14776	-1.35775	-1.42841	-0.30747	-0.49891	-0.16887
-0.65472	-0.01167	1.416651	1.253111	-0.93387	-1.5104	-0.49891	-0.16887
-1.62383	-1.92429	-0.93775	-0.93738	-0.87974	-1.5104	-0.49891	1.200737
-0.21862	-0.96798	-1.19545	-1.12076	-0.55567	0.895459	2.004386	-0.16887
1.52578	-3.83692	0.734178	0.765016	2.307913	0.895459	-0.49891	-0.16887
-0.5578	-0.96798	0.948801	0.916147	0.197722	-1.5104	-0.49891	1.200737
1.477325	0.944647	1.126348	1.360079	2.325259	0.895459	-0.49891	1.200737
-1.57537	-0.96798	-0.78952	-0.91925	-0.88699	-1.5104	-0.49891	-1.53848
1.52578	-0.01167	-1.00971	-1.14983	0.163287	-0.30747	-0.49891	-0.16887
1.719602	-0.01167	-1.19959	-0.88518	2.583685	0.895459	-0.49891	1.200737
-1.62383	-0.01167	0.804843	1.015916	-0.70886	0.895459	2.004386	1.200737
-0.31553	0.944647	-1.12629	-1.14231	-0.71616	-1.5104	-0.49891	1.200737
0.169027	-1.92429	-0.84439	-0.7446	0.924887	0.895459	-0.49891	-1.53848
-0.75163	-0.96798	1.006887	1.041375	-0.88524	0.895459	-0.49891	-0.16887

-0.60626	1.90096	0.67411	0.466591	0.100207	-0.30747	-0.49891	-0.16887
0.556671	-0.01167	0.447611	0.502671	-0.25654	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	-1.08166	-0.92009	-0.84657	0.895459	-0.49891	-0.16887
-0.65472	1.90096	0.981755	1.104004	0.105046	0.895459	-0.49891	-0.16887
-0.84854	0.944647	1.041197	1.040774	-0.95894	0.895459	-0.49891	-0.16887
-1.09081	0.944647	-0.87893	-1.04151	-0.37179	-0.30747	2.004386	-0.16887
1.719602	-0.96798	1.102047	1.40119	0.40622	0.895459	-0.49891	1.200737
-0.50935	-0.01167	-1.04903	-1.03814	-0.76704	-0.30747	2.004386	1.200737
-0.89699	-0.96798	-1.16558	-1.37643	-1.07682	-0.30747	-0.49891	-1.53848
1.477325	-0.01167	1.391335	1.258961	0.137387	-0.30747	-0.49891	-1.53848
-1.09081	-1.92429	1.29812	1.346963	-0.32503	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	1.080318	0.777634	-1.07098	-0.30747	2.004386	-0.16887
-0.5578	-0.96798	-1.15078	-1.17129	-0.80724	-0.30747	2.004386	1.200737
-1.47846	0.944647	-0.94368	-1.03954	-1.34281	-1.5104	-0.49891	-0.16887
-1.43	-1.92429	-0.7382	-0.53261	-0.67955	0.895459	-0.49891	-1.53848
0.944315	-1.92429	0.955625	0.876634	1.651487	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	-1.10025	-1.02756	2.076742	-0.30747	-0.49891	1.200737
-1.57537	-1.92429	-1.19227	-1.23427	-1.35381	0.895459	-0.49891	-0.16887
-1.09081	-1.92429	-1.18436	-1.31848	-1.17156	-1.5104	-0.49891	-0.16887
-0.84854	-0.01167	0.713208	0.647437	-0.95297	-1.5104	2.004386	1.200737
-0.07325	-0.01167	1.104433	1.253481	-0.51295	0.895459	-0.49891	1.200737
-1.23618	-0.96798	-0.93694	-1.08918	-0.57052	-1.5104	-0.49891	-1.53848
-0.84854	-0.96798	-1.10649	-1.03829	-0.07609	-1.5104	-0.49891	1.200737
1.428869	-0.01167	-0.94516	-1.16456	0.098677	-0.30747	-0.49891	-1.53848
1.52578	0.944647	1.09163	0.821819	0.167658	-1.5104	2.004386	-0.16887
0.023661	-0.01167	1.307796	1.66784	0.877591	0.895459	-0.49891	1.200737
0.072116	-0.01167	1.245429	1.420668	-0.41525	0.895459	-0.49891	1.200737
0.508215	0.944647	0.988022	0.988856	-0.25647	0.895459	-0.49891	-0.16887
1.477325	0.944647	-1.04549	-0.80984	0.376506	0.895459	2.004386	1.200737
1.380414	-0.96798	1.014994	1.272013	0.243815	0.895459	-0.49891	1.200737
-1.67228	-2.88061	0.722634	0.491279	-1.47375	-0.30747	-0.49891	-1.53848
1.138137	-1.92429	-1.16635	-1.06896	1.966514	0.895459	-0.49891	-0.16887
1.671147	-1.92429	1.104583	0.892639	2.385458	-0.30747	-0.49891	-1.53848
-0.50935	0.944647	-1.24752	-1.17551	0.262902	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	0.699158	0.69072	-0.65499	-1.5104	-0.49891	1.200737
0.895859	-0.01167	1.113618	1.314493	1.733708	0.895459	-0.49891	1.200737
0.99277	-0.01167	-1.05409	-1.14272	1.754372	-1.5104	-0.49891	-0.16887
0.169027	-1.92429	-1.17273	-1.05304	1.061651	0.895459	2.004386	-0.16887
-0.07325	-0.01167	-1.16512	-1.1559	0.714466	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	1.239138	1.327078	-0.09076	0.895459	-0.49891	-0.16887
1.283503	-0.01167	0.392069	0.477675	2.071786	-1.5104	2.004386	1.200737
0.702037	0.944647	-0.99416	-0.97612	-0.17802	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	1.235319	1.063642	-1.3966	-0.30747	-0.49891	-0.16887
-0.31553	0.944647	-1.13456	-1.0912	0.569007	0.895459	2.004386	-0.16887
-1.52691	-0.96798	0.696544	0.666743	-0.75489	-1.5104	2.004386	1.200737
0.023661	-0.96798	-0.96468	-1.1448	-0.59761	-0.30747	-0.49891	-0.16887
0.45976	-0.96798	1.03517	1.000978	-0.30549	0.895459	-0.49891	-1.53848

-1.09081	-1.92429	-0.81784	-0.81975	-1.08898	-0.30747	-0.49891	1.200737
0.944315	0.944647	-0.78425	-0.51358	1.809855	0.895459	-0.49891	1.200737
0.556671	0.944647	1.048871	1.245164	-0.19074	0.895459	-0.49891	1.200737
1.380414	-0.96798	-0.56947	-0.32708	0.233903	0.895459	-0.49891	1.200737
-0.94545	-1.92429	-0.93575	-1.14208	-1.07752	-1.5104	-0.49891	-0.16887
-1.72074	-0.01167	-1.24232	-1.23224	-0.97662	0.895459	-0.49891	-0.16887
0.847404	1.90096	0.938256	0.764391	-0.19026	-0.30747	-0.49891	-0.16887
0.314394	-0.96798	-1.08379	-1.13786	-0.38137	-0.30747	-0.49891	1.200737
1.477325	0.944647	-0.33254	-0.4018	0.212996	-0.30747	-0.49891	1.200737
1.671147	-0.01167	-1.0923	-1.11889	0.305894	-1.5104	-0.49891	1.200737
-1.52691	-0.96798	1.083683	1.003613	-1.29839	-1.5104	-0.49891	1.200737
-0.70317	0.944647	0.986356	1.036296	0.072351	-0.30747	-0.49891	1.200737
0.169027	-0.01167	-1.00269	-1.0802	0.880329	-1.5104	-0.49891	-0.16887
1.380414	0.944647	0.982021	0.790396	0.094357	-1.5104	-0.49891	-0.16887
0.895859	0.944647	-0.72237	-0.77595	-0.08525	-0.30747	-0.49891	1.200737
1.041226	-0.01167	-1.08069	-0.7793	1.876361	0.895459	-0.49891	1.200737
-0.41244	1.90096	0.517204	0.438327	-0.75139	-0.30747	2.004386	1.200737
-0.89699	-0.96798	0.913044	1.064511	-0.13483	0.895459	-0.49891	-1.53848
1.52578	-0.01167	1.122098	0.944004	2.310885	-0.30747	2.004386	-0.16887
1.138137	-0.01167	1.347726	1.466649	0.106423	0.895459	-0.49891	1.200737
-1.09081	-1.92429	-0.79164	-1.07315	-1.12134	-0.30747	-0.49891	-0.16887
-0.07325	0.944647	-1.12479	-1.07396	-0.58923	-1.5104	-0.49891	1.200737
1.671147	-0.01167	1.373767	1.43752	0.318996	0.895459	-0.49891	-0.16887
0.169027	0.944647	1.135369	0.978446	0.907023	-1.5104	-0.49891	-0.16887
-0.46089	-0.01167	1.045801	0.776508	-0.82424	-0.30747	-0.49891	-0.16887
-0.80008	0.944647	-0.70284	-0.69744	-0.94903	-0.30747	-0.49891	1.200737
-0.41244	-0.01167	-0.316	-0.20686	0.476886	0.895459	2.004386	-0.16887
-0.41244	-0.96798	1.38009	1.436651	-0.66905	0.895459	2.004386	-0.16887
0.45976	-1.92429	0.314775	0.172139	1.209601	-0.30747	-0.49891	-0.16887
0.411305	-0.01167	1.050641	0.848132	-0.41116	-1.5104	-0.49891	-0.16887
-0.70317	-0.01167	-0.60895	-0.46789	-0.81892	0.895459	-0.49891	1.200737
0.217483	-1.92429	-1.159	-1.11173	-0.43464	0.895459	-0.49891	-0.16887
-0.70317	-1.92429	-0.96456	-0.9423	-0.89942	0.895459	-0.49891	-0.16887
0.314394	-0.01167	1.175127	1.234007	-0.38293	0.895459	-0.49891	-0.16887
1.622691	-0.01167	0.463554	0.659761	0.346669	0.895459	-0.49891	1.200737
-1.38155	-0.01167	-1.23659	-1.3389	-0.68615	-0.30747	-0.49891	-0.16887
0.265938	-0.96798	1.23887	1.125247	0.981353	-0.30747	-0.49891	-0.16887
0.072116	-0.96798	1.064536	1.214035	-0.45189	0.895459	-0.49891	1.200737
-1.23618	-0.96798	0.917858	0.769861	-0.5393	-1.5104	-0.49891	-0.16887
0.944315	-0.01167	1.142059	0.950981	1.644925	-0.30747	-0.49891	-1.53848
-1.23618	0.944647	-1.00958	-0.89823	-0.46981	0.895459	-0.49891	-0.16887
0.45976	0.944647	-1.16474	-1.44203	-0.38612	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	0.181341	0.029994	0.074578	-0.30747	2.004386	-0.16887
-1.13927	-0.96798	-0.63379	-0.82246	-0.45239	-1.5104	-0.49891	-0.16887
0.072116	-0.01167	-1.23831	-1.22524	-0.52038	-1.5104	-0.49891	1.200737
1.428869	-0.96798	-1.05838	-0.95231	2.226766	-0.30747	-0.49891	1.200737
1.186592	-0.96798	0.701121	0.736818	0.060442	-1.5104	-0.49891	1.200737

-0.89699	0.944647	-1.0058	-0.70484	-0.06917	0.895459	-0.49891	1.200737
0.847404	0.944647	-0.97404	-0.83028	1.636169	-1.5104	-0.49891	1.200737
-0.9939	-0.01167	1.396477	1.415768	-0.24844	0.895459	-0.49891	-1.53848
-1.38155	0.944647	1.203269	1.429213	-1.15055	0.895459	-0.49891	1.200737
0.605126	-0.96798	-0.71204	-0.44625	1.454609	0.895459	-0.49891	1.200737
0.653582	0.944647	-0.52255	-0.41925	1.54652	0.895459	2.004386	-0.16887
-1.13927	-0.96798	-1.10376	-0.80211	-0.20884	0.895459	2.004386	1.200737
0.653582	0.944647	-0.54817	-0.71578	-0.29716	-0.30747	-0.49891	-1.53848
-0.60626	0.944647	-0.72538	-0.47111	0.216177	0.895459	-0.49891	1.200737
-0.65472	-0.01167	-1.01225	-1.13626	0.055708	-0.30747	2.004386	-0.16887
1.089681	-1.92429	-0.93751	-1.19	-0.04084	-1.5104	-0.49891	-0.16887
1.477325	1.90096	0.28975	0.1079	2.184942	-0.30747	-0.49891	-1.53848
0.750493	-0.96798	-0.76085	-0.53919	1.599427	0.895459	-0.49891	1.200737
-1.47846	-0.01167	-0.80015	-0.86412	-1.30054	-1.5104	-0.49891	1.200737
0.508215	-0.01167	1.399846	1.435074	-0.26068	0.895459	-0.49891	-0.16887
0.072116	-0.96798	-0.8121	-0.58986	1.007603	0.895459	2.004386	1.200737
1.041226	-1.92429	-1.2348	-1.38367	1.781878	-0.30747	-0.49891	-0.16887
-0.5578	-0.96798	-0.68699	-0.60587	0.230708	-1.5104	-0.49891	1.200737
0.120572	0.944647	-1.00731	-0.75136	-0.41477	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.91936	-0.63181	-0.52808	0.895459	-0.49891	1.200737
0.314394	-0.01167	-1.12621	-1.32504	1.038178	-0.30747	-0.49891	-0.16887
-1.62383	-0.01167	-1.14744	-1.10179	-1.3813	0.895459	-0.49891	-1.53848
0.120572	1.90096	-1.13622	-0.9116	-0.42155	0.895459	-0.49891	1.200737
0.895859	0.944647	1.401223	1.194748	-0.12415	-1.5104	2.004386	-0.16887
0.895859	0.944647	-1.15488	-1.31924	-0.13222	-0.30747	-0.49891	-0.16887
0.895859	-0.01167	1.266168	1.086889	1.606469	-1.5104	-0.49891	-1.53848
-0.12171	-0.01167	-0.98269	-1.14538	-0.66546	-0.30747	-0.49891	-0.16887
-1.72074	-0.01167	0.363754	0.369429	-1.41697	-0.30747	-0.49891	1.200737
-1.18773	-0.01167	0.930905	0.733807	-1.19066	-1.5104	-0.49891	-1.53848
0.169027	-0.96798	-1.07087	-0.82633	-0.38552	0.895459	-0.49891	1.200737
-1.62383	0.944647	-1.15562	-1.08138	-1.27412	0.895459	2.004386	-1.53848
-0.75163	-0.01167	-0.67921	-0.41536	0.082398	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-0.90297	-1.12285	-0.8685	-1.5104	-0.49891	-1.53848
1.671147	-1.92429	0.983553	1.026892	0.284606	0.895459	-0.49891	-1.53848
0.411305	-0.01167	-1.08008	-0.84404	-0.23868	0.895459	-0.49891	1.200737
-1.72074	1.90096	-0.92015	-1.13792	-1.47495	-0.30747	-0.49891	-0.16887
-0.89699	-0.01167	-1.12077	-0.99496	-0.03363	0.895459	2.004386	-0.16887
0.411305	0.944647	0.842026	1.066539	-0.2722	0.895459	-0.49891	1.200737
-1.09081	-0.96798	-1.16099	-1.01419	-1.06126	0.895459	-0.49891	-0.16887
-0.94545	0.944647	1.385654	1.146799	-1.07885	-1.5104	2.004386	-0.16887
-0.80008	0.944647	-1.20854	-1.31192	-1.01965	-0.30747	2.004386	-1.53848
0.944315	0.944647	1.048093	1.271323	-0.00379	0.895459	-0.49891	1.200737
1.089681	0.944647	-1.01705	-0.83838	0.077674	0.895459	-0.49891	1.200737
1.235047	0.944647	-0.75335	-0.65352	2.133951	0.895459	2.004386	-0.16887
0.653582	0.944647	1.067025	0.892147	-0.27536	-1.5104	-0.49891	-0.16887
-0.50935	-0.96798	-1.26005	-0.97365	-0.72756	0.895459	-0.49891	1.200737
-0.46089	-0.01167	1.206237	1.17994	-0.77251	-1.5104	-0.49891	1.200737

0.702037	-0.96798	1.309228	1.574315	1.545768	0.895459	-0.49891	1.200737
0.895859	-0.01167	-0.79915	-0.97424	-0.14639	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	0.664509	0.79116	-0.50354	0.895459	-0.49891	1.200737
1.477325	0.944647	0.635352	0.699894	0.176514	0.895459	-0.49891	-1.53848
1.138137	-0.96798	0.854491	0.931876	0.101376	0.895459	2.004386	-1.53848
0.798948	0.944647	0.258226	0.267534	-0.12805	-1.5104	-0.49891	1.200737
1.089681	0.944647	-0.81441	-0.98006	-0.07289	-0.30747	2.004386	-1.53848
0.023661	-0.96798	-0.95867	-0.83511	-0.51554	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	1.045296	0.809878	-1.20222	-1.5104	-0.49891	-1.53848
0.750493	-0.96798	0.85751	0.866316	-0.13425	0.895459	-0.49891	-0.16887
-0.21862	0.944647	0.706656	0.435572	-0.71538	-1.5104	2.004386	-0.16887
1.719602	-1.92429	-0.93797	-1.07103	2.458889	-0.30747	-0.49891	-0.16887
-0.5578	-0.96798	-1.08507	-1.06749	-0.72807	0.895459	2.004386	-0.16887
-0.26707	-0.01167	0.981309	1.009352	0.509698	0.895459	-0.49891	-0.16887
0.411305	-0.96798	-0.83613	-1.03783	1.123505	-0.30747	-0.49891	-0.16887
-1.43	-1.92429	1.123838	1.122924	-1.29199	0.895459	-0.49891	-1.53848
1.089681	-0.01167	1.172322	1.254521	1.875212	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	-1.05714	-1.26517	-1.31031	-1.5104	-0.49891	-1.53848
-1.57537	-0.01167	-1.15551	-0.86488	-1.18554	0.895459	2.004386	1.200737
0.605126	-0.96798	0.699434	0.899235	-0.1709	0.895459	-0.49891	1.200737
-0.26707	-0.01167	1.310511	1.389648	-0.68639	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	-1.15281	-0.82813	-0.92122	0.895459	2.004386	1.200737
1.041226	-0.96798	-1.1051	-1.05343	-0.03919	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	0.563738	0.357912	-0.25658	-0.30747	-0.49891	-0.16887
0.265938	0.944647	0.117961	-0.09529	-0.47959	-0.30747	-0.49891	-0.16887
0.169027	0.944647	1.245059	1.318884	-0.4815	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	-1.12852	-1.2441	-0.2143	-0.30747	2.004386	-1.53848
0.508215	0.944647	-1.12914	-1.03652	1.290382	-1.5104	-0.49891	1.200737
0.411305	-1.92429	0.743405	0.88933	-0.34275	0.895459	-0.49891	-0.16887
-1.57537	0.944647	-1.25171	-1.01282	-0.7498	0.895459	-0.49891	1.200737
-1.13927	-0.01167	1.372326	1.435027	-1.14842	0.895459	-0.49891	-1.53848
1.331958	0.944647	-1.11716	-1.15382	2.120989	-0.30747	-0.49891	1.200737
-1.52691	0.944647	0.685993	0.426823	-1.35141	-0.30747	2.004386	-0.16887
-1.28464	-0.96798	0.643745	0.802818	-0.52333	0.895459	-0.49891	-1.53848
0.023661	-0.96798	1.122986	1.071749	-0.48783	-1.5104	-0.49891	1.200737
-0.94545	-0.01167	-0.99525	-1.17097	-1.08535	-0.30747	-0.49891	-0.16887
-0.50935	-0.01167	-1.23562	-0.98805	-0.75114	0.895459	-0.49891	1.200737
0.847404	-0.01167	-1.02203	-1.01444	1.636693	0.895459	-0.49891	-0.16887
0.217483	-0.96798	-1.25276	-1.20807	0.989543	0.895459	-0.49891	-1.53848
1.380414	-0.01167	0.90647	0.732965	0.086709	-0.30747	-0.49891	-1.53848
1.52578	-0.01167	-1.07886	-1.09436	0.229657	0.895459	-0.49891	-0.16887
-0.12171	-0.96798	1.263835	0.998128	-0.65688	-0.30747	2.004386	-0.16887
1.380414	1.90096	-1.07891	-1.03117	2.232302	0.895459	2.004386	-1.53848
-0.80008	-0.01167	1.309573	1.349668	-0.97661	0.895459	-0.49891	-1.53848
-1.38155	0.944647	1.32909	1.124511	-1.30313	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	-1.00908	-1.22585	0.038705	-0.30747	-0.49891	-1.53848
-0.36398	-0.01167	-1.27111	-1.44777	-0.77249	-1.5104	-0.49891	-0.16887

-0.36398	0.944647	-1.11836	-1.06028	-0.63911	0.895459	2.004386	-1.53848
-1.28464	-0.01167	1.217971	0.91373	-1.25882	-1.5104	2.004386	-1.53848
0.605126	-0.01167	1.17251	1.222119	1.463176	0.895459	2.004386	-1.53848
0.169027	-0.01167	0.73497	0.979835	1.019828	0.895459	-0.49891	1.200737
-0.75163	0.944647	1.225798	1.156449	-0.91822	0.895459	-0.49891	-0.16887
0.99277	-0.96798	1.295438	1.54258	1.854102	0.895459	-0.49891	1.200737
1.428869	0.944647	-1.13072	-1.08962	2.248964	-0.30747	2.004386	1.200737
-0.80008	-0.01167	0.504412	0.354416	-0.08303	-0.30747	-0.49891	-0.16887
-1.72074	-0.01167	1.200963	0.975805	-1.04593	-1.5104	-0.49891	-1.53848
1.331958	-0.96798	1.287239	1.133572	2.048398	-1.5104	-0.49891	-0.16887
-0.84854	0.944647	-0.92059	-1.12134	-0.14254	-1.5104	2.004386	-1.53848
-1.09081	-0.01167	-1.1869	-1.23479	-1.07428	-0.30747	-0.49891	1.200737
0.702037	-1.92429	0.628495	0.452581	-0.27154	-1.5104	-0.49891	-1.53848
0.023661	-0.96798	-1.19079	-0.94137	-0.47014	0.895459	-0.49891	1.200737
0.217483	1.90096	-1.1417	-1.21808	0.93575	-0.30747	-0.49891	-1.53848
-1.57537	0.944647	-0.90035	-0.99135	-0.88089	-1.5104	-0.49891	-0.16887
0.847404	1.90096	0.848952	0.800815	-0.10667	-0.30747	-0.49891	1.200737
-1.62383	0.944647	-1.08363	-1.06721	-1.36318	-1.5104	-0.49891	1.200737
0.217483	-0.01167	1.312547	1.384752	-0.43306	0.895459	-0.49891	-0.16887
0.895859	-0.96798	1.39845	1.484587	1.742776	0.895459	2.004386	-1.53848
-1.72074	-0.01167	1.395459	1.192692	-1.47337	-1.5104	-0.49891	-0.16887
1.52578	-0.96798	1.388439	1.533774	0.232783	0.895459	-0.49891	-0.16887
0.798948	-0.96798	-1.1009	-1.33986	-0.19802	-0.30747	-0.49891	-0.16887
1.477325	2.857274	0.664047	0.506486	0.154445	-0.30747	-0.49891	-0.16887
-1.04236	0.944647	-1.11593	-1.29349	-1.12503	-0.30747	-0.49891	-0.16887
0.023661	-0.96798	0.395186	0.258315	0.76462	-1.5104	2.004386	-0.16887
-0.75163	-0.96798	0.776868	0.728055	-0.93236	-1.5104	-0.49891	1.200737
0.411305	-0.96798	-1.16165	-1.17099	-0.34846	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.440804	0.401843	-0.35995	-0.30747	-0.49891	1.200737
0.362849	0.944647	0.570031	0.312172	-0.44602	-1.5104	-0.49891	-1.53848
-0.31553	-0.01167	-0.66726	-0.92239	-0.76002	-1.5104	-0.49891	-0.16887
1.671147	0.944647	-0.70475	-0.40973	2.541025	0.895459	-0.49891	1.200737
1.235047	-0.01167	-0.88801	-1.01865	1.97198	-0.30747	-0.49891	-0.16887
-1.33309	-0.96798	0.444019	0.216026	-1.29094	-0.30747	-0.49891	-1.53848
0.750493	-0.01167	-0.81978	-0.97091	1.456762	-1.5104	-0.49891	-0.16887
-1.13927	-1.92429	-0.71929	-0.67198	-1.11879	0.895459	-0.49891	-0.16887
1.574236	-0.01167	-1.067	-0.82092	0.321587	0.895459	-0.49891	1.200737
-1.23618	-0.01167	1.389604	1.378995	-1.17781	-1.5104	-0.49891	1.200737
-0.65472	-0.96798	0.678872	0.739725	0.126534	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-1.01602	-0.6981	0.179591	0.895459	-0.49891	1.200737
-0.75163	-0.01167	0.801612	0.815611	-0.95677	0.895459	-0.49891	-1.53848
-0.46089	0.944647	0.520701	0.308866	0.245525	-1.5104	-0.49891	-0.16887
0.653582	-0.01167	-0.1367	-0.02396	1.434137	0.895459	-0.49891	-0.16887
1.671147	0.944647	1.319813	1.084902	0.273028	-0.30747	-0.49891	-0.16887
-1.52691	-0.01167	-1.22195	-1.34074	-0.83143	-0.30747	-0.49891	-0.16887
1.574236	1.90096	-1.26026	-1.42652	0.190498	-1.5104	-0.49891	-0.16887
0.314394	1.90096	-0.59393	-0.53636	-0.25956	0.895459	2.004386	-0.16887

-1.13927	0.944647	-1.20419	-1.20687	-0.36198	-0.30747	-0.49891	1.200737
0.653582	0.944647	0.802969	0.614973	-0.25629	-0.30747	2.004386	-0.16887
-0.94545	-1.92429	-0.73432	-0.97337	-1.06703	-0.30747	-0.49891	-0.16887
1.428869	0.944647	-0.78366	-0.93764	2.146804	-1.5104	-0.49891	-0.16887
-0.65472	-0.96798	0.764614	0.818838	0.092693	0.895459	-0.49891	-1.53848
1.719602	-0.96798	-1.15959	-1.20418	0.340678	-1.5104	2.004386	1.200737
0.605126	0.944647	-0.67494	-0.62878	-0.23252	-0.30747	-0.49891	1.200737
0.750493	1.90096	1.383335	1.199224	1.460966	-1.5104	-0.49891	-0.16887
0.847404	-0.96798	1.248978	1.123116	1.57195	-0.30747	-0.49891	-0.16887
1.138137	0.944647	1.165829	1.396344	0.192154	0.895459	2.004386	1.200737
-0.80008	-1.92429	1.169113	1.198672	-0.95168	0.895459	-0.49891	-0.16887
1.283503	-0.96798	0.709576	0.784989	0.235547	0.895459	2.004386	-0.16887
-1.33309	-0.96798	0.898976	0.87282	-1.21901	0.895459	-0.49891	-0.16887
0.556671	-0.01167	1.153772	1.196401	1.351411	-1.5104	-0.49891	1.200737
-1.52691	-1.92429	-1.25295	-0.93793	-0.71813	0.895459	-0.49891	1.200737
-0.80008	-0.01167	-1.20596	-1.15252	-0.9562	0.895459	-0.49891	-1.53848
0.120572	-0.96798	-1.17963	-1.13361	-0.46533	0.895459	-0.49891	-0.16887
1.235047	-0.96798	1.146465	1.032185	0.011495	-1.5104	-0.49891	-1.53848
-1.47846	-0.01167	-0.99706	-1.19023	-0.77465	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	1.371355	1.379045	0.655077	-1.5104	-0.49891	1.200737
-0.94545	0.944647	-0.9087	-0.7426	-0.98138	0.895459	-0.49891	-0.16887
-1.33309	1.90096	-0.62151	-0.3943	-0.51182	0.895459	-0.49891	1.200737
0.798948	-0.01167	1.307734	1.332114	-0.05542	0.895459	2.004386	-0.16887
-1.43	-0.01167	0.892282	0.753221	-0.73669	-1.5104	-0.49891	-0.16887
0.702037	-0.96798	0.95706	0.923972	-0.17872	-1.5104	-0.49891	1.200737
-0.41244	-0.01167	-1.22408	-1.4612	-0.81381	-0.30747	-0.49891	-0.16887
-0.60626	-0.96798	-1.19582	-0.94179	-0.78294	0.895459	-0.49891	1.200737
-1.09081	-0.01167	0.586307	0.664088	-0.28583	-1.5104	-0.49891	1.200737
0.99277	-0.96798	0.577873	0.499099	1.742336	-0.30747	-0.49891	-0.16887
1.671147	0.944647	-0.93747	-0.82449	2.530222	0.895459	2.004386	-1.53848
0.120572	-0.01167	0.971358	0.947996	-0.49523	0.895459	-0.49891	-0.16887
0.169027	-0.96798	-1.02012	-0.8229	1.011996	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-0.90876	-0.68577	-0.71768	0.895459	-0.49891	1.200737
-0.50935	-0.96798	-0.92937	-1.16621	-0.84013	-0.30747	2.004386	-0.16887
-1.23618	-0.96798	-1.26749	-1.03968	-0.41029	0.895459	-0.49891	1.200737
-0.21862	-0.01167	1.362505	1.245467	0.482417	-0.30747	-0.49891	-0.16887
-0.21862	0.944647	1.136728	1.084923	-0.62963	-0.30747	2.004386	1.200737
-0.02479	0.944647	-0.831	-0.54299	-0.4727	0.895459	-0.49891	1.200737
0.653582	-0.01167	-0.7077	-0.84443	1.342836	-0.30747	-0.49891	-1.53848
1.622691	0.944647	-0.88814	-1.07029	0.22025	-0.30747	-0.49891	-0.16887
0.169027	0.944647	-0.86424	-0.80389	0.96366	-1.5104	2.004386	1.200737
0.265938	-0.01167	-1.21008	-0.9281	1.130262	0.895459	-0.49891	1.200737
-1.38155	-0.01167	-0.78742	-0.75469	-0.62748	0.895459	-0.49891	-1.53848
1.331958	-0.01167	-1.21289	-0.94301	2.191062	0.895459	-0.49891	1.200737
-0.36398	-1.92429	-1.19774	-1.18816	0.412878	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	-0.71953	-0.82504	-0.78024	-1.5104	-0.49891	-1.53848
-1.33309	0.944647	-0.6599	-0.84463	-1.277	-1.5104	-0.49891	-0.16887

-0.12171	-0.01167	0.62044	0.399068	-0.70088	-1.5104	-0.49891	-1.53848
-0.41244	-0.01167	-1.239	-1.1738	0.362387	0.895459	-0.49891	-0.16887
0.99277	-0.96798	-0.94004	-0.90016	1.778571	-1.5104	2.004386	1.200737
1.089681	-0.01167	-1.02352	-0.72874	0.169147	0.895459	2.004386	1.200737
1.331958	0.944647	1.086828	1.387432	2.170076	0.895459	-0.49891	1.200737
-0.21862	-0.96798	1.084815	1.050062	-0.65397	0.895459	-0.49891	-0.16887
-0.9939	-1.92429	-1.09349	-1.26205	-1.12071	-0.30747	-0.49891	-1.53848
1.52578	0.944647	1.270466	0.998632	0.153876	-0.30747	-0.49891	-0.16887
-1.72074	-0.01167	-0.91881	-0.76294	-0.85845	0.895459	2.004386	-0.16887
0.217483	-0.01167	-0.83414	-0.80088	1.093946	0.895459	2.004386	-0.16887
1.52578	-0.01167	-0.96381	-0.93662	0.277274	-0.30747	-0.49891	1.200737
0.847404	-0.96798	-0.84824	-1.02927	-0.17247	-1.5104	-0.49891	-0.16887
1.52578	-0.01167	1.295688	1.368941	0.22649	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	0.149368	0.309632	-0.72545	0.895459	-0.49891	1.200737
0.023661	-0.01167	-0.86206	-0.90779	-0.52183	0.895459	-0.49891	-0.16887
1.52578	0.944647	-0.84731	-0.73757	2.319966	-1.5104	-0.49891	1.200737
-1.38155	-0.96798	-0.61866	-0.78418	-0.67516	-0.30747	-0.49891	-0.16887
0.605126	-0.96798	1.119966	1.39125	1.544543	0.895459	2.004386	1.200737
-1.43	-0.96798	0.826441	1.060794	-1.20859	0.895459	-0.49891	1.200737
-0.50935	-0.96798	1.149428	0.924853	0.196573	-0.30747	-0.49891	-0.16887
-1.04236	-1.92429	0.781376	0.559676	-1.12535	-1.5104	-0.49891	-1.53848
0.023661	0.944647	-0.74453	-0.87191	-0.58795	-0.30747	2.004386	-0.16887
1.428869	-0.96798	1.152043	1.181795	0.194683	0.895459	-0.49891	-0.16887
0.847404	-0.01167	0.740554	0.832106	1.714049	0.895459	2.004386	-0.16887
1.719602	0.944647	-1.16968	-0.85408	0.403054	0.895459	-0.49891	1.200737
-0.70317	0.944647	1.201312	1.024471	-0.98285	-0.30747	-0.49891	-1.53848
-0.41244	-0.01167	-0.88508	-0.76885	-0.73174	0.895459	-0.49891	-0.16887
1.428869	-0.01167	0.882623	1.140486	2.267981	0.895459	-0.49891	1.200737
-0.02479	-0.96798	-0.95292	-0.88809	-0.55158	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	-1.04676	-1.24608	-0.41946	-0.30747	-0.49891	-1.53848
-1.23618	-0.01167	-0.65271	-0.35787	-0.39613	0.895459	-0.49891	1.200737
-0.41244	-0.96798	1.271586	1.255817	-0.74172	-1.5104	-0.49891	1.200737
-1.67228	-0.96798	-0.98087	-0.95276	-1.37621	0.895459	-0.49891	-0.16887
0.750493	-0.01167	-1.19633	-1.36137	1.456762	-1.5104	-0.49891	-0.16887
-0.26707	0.944647	-0.87569	-1.01893	-0.74983	-0.30747	-0.49891	-1.53848
1.719602	-0.01167	0.944755	1.209064	0.401014	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.88213	0.939081	0.567419	0.895459	2.004386	-0.16887
0.072116	0.944647	1.259439	1.300532	-0.44917	-0.30747	-0.49891	1.200737
1.235047	-0.96798	1.325696	1.587403	0.131986	0.895459	-0.49891	1.200737
-0.94545	-0.01167	-0.93312	-0.65362	-0.95214	0.895459	-0.49891	1.200737
-1.23618	0.944647	0.843627	0.873227	-0.45569	0.895459	-0.49891	-0.16887
0.072116	0.944647	-0.4253	-0.40911	-0.49729	0.895459	-0.49891	-0.16887
-0.02479	0.944647	-0.99006	-0.87968	-0.55579	0.895459	-0.49891	-0.16887
0.508215	0.944647	-0.62257	-0.58507	-0.29419	-0.30747	-0.49891	1.200737
-0.50935	-0.01167	1.349517	1.071162	-0.84458	-1.5104	-0.49891	-0.16887
1.331958	-0.01167	-1.23959	-1.35457	2.061477	-1.5104	-0.49891	-0.16887
1.477325	-0.96798	-1.13706	-1.32409	2.202225	-0.30747	-0.49891	-1.53848

0.265938	0.944647	0.972559	0.7537	-0.45111	-0.30747	2.004386	-0.16887
1.428869	-0.96798	1.314563	1.160174	2.153675	-0.30747	-0.49891	-0.16887
-1.13927	-0.96798	1.326825	1.674529	-0.26999	0.895459	-0.49891	1.200737
0.169027	-0.01167	0.773721	0.765488	-0.4189	-1.5104	-0.49891	1.200737
0.072116	-0.01167	0.97378	0.93445	-0.50727	-1.5104	-0.49891	1.200737
-1.13927	-0.01167	1.054514	1.014888	-1.1015	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	-0.70354	-0.48286	-1.04824	0.895459	-0.49891	1.200737
-0.5578	-0.01167	-0.96467	-0.97697	-0.79649	-1.5104	-0.49891	1.200737
-1.09081	0.944647	1.008993	1.174856	-1.02369	0.895459	-0.49891	1.200737
-0.89699	0.944647	-1.1305	-1.33728	-1.01475	-1.5104	-0.49891	-0.16887
1.428869	-2.88061	1.019925	1.058964	2.2236	-1.5104	-0.49891	1.200737
-0.36398	0.944647	1.200805	1.349176	-0.65868	0.895459	-0.49891	1.200737
0.362849	0.944647	0.879457	0.890135	-0.38282	0.895459	-0.49891	-1.53848
1.671147	-0.01167	1.147093	1.274592	2.569318	0.895459	2.004386	-0.16887
-1.72074	-1.92429	1.128269	0.952671	-1.02254	-1.5104	-0.49891	-0.16887
-0.70317	-0.01167	1.34414	1.4026	-0.89629	0.895459	-0.49891	-0.16887
-0.60626	0.944647	1.052645	1.298476	0.30815	0.895459	2.004386	1.200737
1.477325	-0.01167	-0.80534	-0.85172	0.171808	0.895459	-0.49891	-1.53848
0.45976	1.90096	-1.09079	-1.04336	1.257149	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	0.821406	0.89558	-0.85666	-0.30747	-0.49891	1.200737
-0.36398	-2.88061	1.369247	1.437952	0.394817	0.895459	-0.49891	-1.53848
-1.62383	0.944647	-1.16775	-0.79704	-0.80503	0.895459	-0.49891	1.200737
-1.04236	-1.92429	-1.2252	-1.50181	-1.12973	-0.30747	-0.49891	-0.16887
0.508215	-0.96798	1.320537	1.368472	1.293524	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	0.630252	0.478832	-0.63929	-0.30747	-0.49891	-0.16887
-0.07325	0.944647	0.748277	0.82877	-0.47316	0.895459	2.004386	-0.16887
0.798948	-0.01167	0.370713	0.420984	-0.13368	0.895459	-0.49891	-1.53848
-0.5578	0.944647	-0.77031	-0.9699	-0.90767	-0.30747	-0.49891	-1.53848
1.622691	0.944647	1.286611	1.119569	0.20315	-1.5104	-0.49891	-1.53848
1.52578	-0.01167	1.399297	1.72245	0.386934	0.895459	2.004386	1.200737
1.089681	-0.01167	-1.15666	-1.07707	1.894034	0.895459	-0.49891	-0.16887
1.671147	0.944647	-0.88134	-0.97255	2.426519	-1.5104	2.004386	-1.53848
-0.12171	-0.96798	-1.01693	-1.0178	-0.6204	0.895459	-0.49891	-1.53848
0.217483	0.944647	-0.77489	-0.67867	-0.40062	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	-0.91247	-1.02229	-1.06691	-1.5104	-0.49891	-1.53848
0.265938	0.944647	-0.84581	-0.85489	-0.40355	-0.30747	2.004386	1.200737
0.120572	-0.01167	-0.60831	-0.79012	-0.53332	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	0.798687	0.638112	0.16048	-0.30747	2.004386	-0.16887
-1.67228	2.857274	0.879553	0.618637	-1.44703	-0.30747	2.004386	-0.16887
-1.43	-0.96798	-1.27042	-1.44623	-1.35419	-1.5104	-0.49891	-1.53848
-0.9939	1.90096	-0.58601	-0.56183	-0.23815	-0.30747	-0.49891	1.200737
0.798948	0.944647	-0.82434	-0.53512	1.631096	0.895459	-0.49891	1.200737
-0.50935	1.90096	-0.95514	-1.15591	0.181505	-0.30747	-0.49891	-1.53848
-1.04236	1.90096	-0.72838	-0.91573	-1.13652	-0.30747	-0.49891	-0.16887
-1.43	0.944647	0.992196	1.011499	-0.63109	0.895459	-0.49891	-0.16887
1.477325	-0.01167	0.622618	0.450619	2.191235	-0.30747	-0.49891	-1.53848
1.089681	-1.92429	1.196286	1.14878	-0.00435	-1.5104	-0.49891	1.200737

0.895859	-0.96798	-0.92536	-1.0507	-0.16521	-0.30747	-0.49891	-0.16887
0.362849	0.944647	-0.65041	-0.54163	1.244932	0.895459	2.004386	-0.16887
-0.60626	-0.01167	1.020306	1.170305	-0.79602	0.895459	-0.49891	1.200737
1.574236	-0.01167	0.674018	0.515266	0.191	-1.5104	-0.49891	-0.16887
0.362849	1.90096	0.775648	0.711391	-0.29605	0.895459	2.004386	-1.53848
-0.07325	-0.96798	-1.20249	-1.11025	0.719171	0.895459	-0.49891	-0.16887
1.089681	0.944647	-0.83314	-0.57116	1.947302	0.895459	-0.49891	1.200737
-1.18773	-0.96798	0.375412	0.477147	-0.41144	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.726559	0.628839	1.679517	-0.30747	2.004386	-0.16887
1.235047	-0.96798	-1.18355	-1.28145	1.943346	-1.5104	-0.49891	-1.53848
1.622691	0.944647	-1.09848	-1.09585	2.400087	-1.5104	-0.49891	1.200737
-1.72074	-0.01167	1.081827	1.069265	-1.42274	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-1.06704	-1.00443	-0.25862	-1.5104	2.004386	1.200737
-0.17016	-0.01167	0.857075	0.825117	-0.62995	-0.30747	-0.49891	1.200737
-1.23618	-0.01167	1.016432	1.07857	-0.46452	0.895459	-0.49891	-0.16887
0.45976	0.944647	1.025863	1.071817	-0.22339	0.895459	2.004386	-1.53848
0.023661	0.944647	-0.57438	-0.51626	0.810016	-1.5104	2.004386	1.200737
0.653582	-0.01167	1.000015	0.788809	1.368269	-0.30747	-0.49891	-0.16887
-0.41244	0.944647	0.506866	0.555183	-0.74324	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-0.64228	-0.55923	0.19218	0.895459	2.004386	-0.16887
-0.60626	1.90096	-1.17231	-1.17021	-0.82624	-1.5104	-0.49891	1.200737
1.574236	-0.01167	-1.07486	-0.92853	0.409893	0.895459	2.004386	1.200737
1.477325	0.944647	-0.74945	-0.95533	0.148403	-1.5104	2.004386	-0.16887
1.331958	0.944647	-1.10273	-1.07271	2.123655	-0.30747	-0.49891	1.200737
0.847404	-0.96798	0.51215	0.478659	-0.10977	0.895459	-0.49891	-0.16887
0.508215	-0.01167	1.370267	1.444808	1.291962	-1.5104	-0.49891	1.200737
-0.9939	1.90096	1.246139	1.368905	-0.23744	0.895459	-0.49891	-1.53848
0.072116	-0.01167	1.069289	0.888388	-0.57601	-0.30747	-0.49891	-1.53848
-0.9939	1.90096	1.388916	1.613296	-0.96989	0.895459	-0.49891	1.200737
-1.43	-0.01167	-0.75563	-0.76573	-1.26812	-1.5104	-0.49891	1.200737
-1.18773	-2.88061	-1.22889	-1.14326	-1.15569	0.895459	-0.49891	-1.53848
-1.62383	0.944647	0.144623	-0.04611	-1.43667	-0.30747	-0.49891	-1.53848
-0.02479	-0.01167	-1.14549	-1.423	-0.63347	-0.30747	-0.49891	-1.53848
0.702037	-0.96798	0.746722	0.742851	-0.17714	-1.5104	-0.49891	1.200737
1.089681	-0.96798	-0.98453	-1.20348	-0.03409	-1.5104	-0.49891	-0.16887
0.362849	-0.96798	0.764234	1.019824	1.209846	0.895459	-0.49891	1.200737
-0.17016	-1.92429	-0.81185	-0.95945	0.536074	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	1.253541	1.034908	0.580505	-0.30747	-0.49891	-1.53848
-0.89699	0.944647	-1.0817	-1.08545	-0.98819	0.895459	-0.49891	-0.16887
-0.84854	0.944647	-1.20335	-1.45241	-1.00332	-0.30747	-0.49891	-0.16887
0.120572	1.90096	0.976843	1.170443	-0.33117	0.895459	2.004386	1.200737
1.089681	-0.01167	1.261068	1.320468	0.130044	0.895459	2.004386	-0.16887
0.362849	1.90096	0.85975	0.867039	-0.35472	0.895459	-0.49891	-0.16887
0.556671	0.944647	1.121475	1.432862	1.419821	0.895459	-0.49891	1.200737
-0.9939	0.944647	-1.10327	-1.30195	-0.29727	-0.30747	2.004386	-1.53848
1.380414	-0.01167	0.998781	1.0838	2.187749	0.895459	-0.49891	-0.16887
0.072116	2.857274	-0.97056	-0.92691	-0.49729	0.895459	-0.49891	-0.16887

1.671147	-0.01167	-1.20707	-1.02475	0.36339	0.895459	-0.49891	1.200737
-0.31553	0.944647	0.954324	1.043458	0.474409	0.895459	-0.49891	-0.16887
1.138137	-0.01167	1.329275	1.090614	-0.05851	-0.30747	-0.49891	-1.53848
-1.09081	-0.01167	-1.01692	-0.74768	-0.16255	0.895459	2.004386	1.200737
-0.94545	2.857274	1.349707	1.300497	-1.00905	-0.30747	-0.49891	1.200737
1.671147	0.944647	0.891408	0.704657	2.386543	-1.5104	-0.49891	-1.53848
0.99277	0.944647	-1.26352	-1.19838	-0.02672	0.895459	-0.49891	-0.16887
1.671147	-0.01167	-0.95414	-1.06039	0.257331	-1.5104	-0.49891	-0.16887
1.283503	-0.01167	-1.22287	-1.41134	0.035271	-1.5104	-0.49891	-0.16887
0.750493	-0.01167	1.060176	1.074999	1.536724	-1.5104	-0.49891	1.200737
0.265938	-0.01167	-1.0749	-1.07918	-0.3944	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	-1.04485	-0.80421	-0.97313	0.895459	-0.49891	1.200737
0.653582	-0.96798	-1.08814	-1.00282	-0.18286	-0.30747	-0.49891	1.200737
1.186592	-0.01167	0.804233	0.874428	0.036037	0.895459	-0.49891	-1.53848
0.314394	0.944647	1.203374	0.961164	-0.46427	-0.30747	-0.49891	-1.53848
0.508215	-0.01167	1.283166	1.084523	-0.34746	-1.5104	-0.49891	-0.16887
-1.62383	-0.01167	-1.24873	-1.06743	-1.29839	0.895459	-0.49891	1.200737
0.265938	0.944647	-1.14483	-1.18737	-0.42874	0.895459	-0.49891	-1.53848
1.671147	-0.01167	-1.12099	-1.06465	0.305894	-1.5104	-0.49891	1.200737
-1.57537	-0.96798	-1.11223	-1.36274	-1.40609	-1.5104	2.004386	-1.53848
-0.12171	-0.96798	1.096543	1.123282	0.751779	0.895459	2.004386	-0.16887
0.605126	-0.01167	-1.04406	-1.15454	1.334768	-0.30747	2.004386	-0.16887
1.041226	-0.01167	1.381336	1.605801	0.042215	0.895459	-0.49891	1.200737
-0.75163	-0.96798	0.386143	0.249164	-0.06663	-0.30747	2.004386	-1.53848
-1.67228	1.90096	-1.09287	-0.82799	-0.7641	0.895459	2.004386	1.200737
0.265938	-0.01167	-0.73074	-0.70397	-0.40119	0.895459	-0.49891	-0.16887
-0.80008	1.90096	-1.2474	-1.14887	-0.03267	-0.30747	2.004386	1.200737
0.99277	0.944647	-0.56956	-0.49052	-0.03303	-0.30747	-0.49891	1.200737
1.719602	1.90096	-0.99334	-0.89154	0.343541	0.895459	-0.49891	-0.16887
-0.70317	-0.96798	0.217779	0.227114	-0.87015	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	-0.8626	-0.90213	0.420226	-0.30747	-0.49891	1.200737
-1.67228	-0.96798	-0.6101	-0.50924	-1.4148	0.895459	-0.49891	-1.53848
1.380414	-0.96798	-1.01461	-1.05242	2.169441	-1.5104	-0.49891	1.200737
0.99277	-0.01167	-0.98367	-0.94202	1.884482	0.895459	2.004386	-0.16887
-1.67228	-1.92429	-0.65233	-0.84484	-0.99852	-1.5104	-0.49891	-1.53848
0.072116	0.944647	-1.23835	-1.47575	-0.58122	-1.5104	-0.49891	-1.53848
-0.65472	0.944647	-1.20628	-1.1869	-0.85791	-1.5104	2.004386	1.200737
1.719602	0.944647	0.863486	1.210169	2.573773	0.895459	-0.49891	1.200737
-0.07325	-0.96798	0.70337	0.732989	-0.55574	-0.30747	-0.49891	1.200737
0.653582	0.944647	1.327336	1.227116	-0.27518	-1.5104	-0.49891	-1.53848
0.120572	0.944647	-1.12009	-1.22756	-0.53594	-0.30747	-0.49891	-0.16887
1.283503	-0.96798	-0.95195	-0.71215	0.180608	0.895459	-0.49891	1.200737
0.169027	-0.96798	-1.04352	-1.03119	-0.41865	-1.5104	2.004386	1.200737
-0.70317	-0.01167	-0.75032	-0.72927	0.060859	-0.30747	-0.49891	1.200737
0.314394	-0.96798	-0.41368	-0.12911	1.237748	0.895459	2.004386	1.200737
-1.62383	-0.01167	0.772907	0.602848	-1.45079	-0.30747	-0.49891	-1.53848
1.622691	-0.01167	-1.15753	-1.12731	2.419159	-1.5104	2.004386	1.200737

0.45976	-0.96798	-1.14485	-0.92568	-0.23825	0.895459	-0.49891	1.200737
-0.36398	-1.92429	1.31626	1.112269	-0.79379	-0.30747	-0.49891	-1.53848
-0.17016	-0.96798	0.624237	0.785836	-0.55104	0.895459	-0.49891	1.200737
-0.94545	-0.96798	1.421919	1.602281	-0.94426	0.895459	-0.49891	1.200737
-0.75163	1.90096	1.22906	0.991564	-1.01056	-1.5104	-0.49891	-1.53848
-0.75163	-0.96798	-1.20427	-1.25278	-0.06892	-1.5104	-0.49891	-1.53848
-1.62383	0.944647	-1.19284	-1.03884	-0.84889	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-1.12933	-1.08102	1.818387	0.895459	-0.49891	-0.16887
-0.5578	0.944647	-0.65892	-0.65765	0.211337	-1.5104	-0.49891	1.200737
-0.02479	-0.96798	-0.95935	-0.98263	0.701802	-0.30747	-0.49891	-0.16887
0.798948	-0.01167	1.261442	1.197879	1.585677	-0.30747	-0.49891	1.200737
-1.13927	-1.92429	1.288825	1.330313	-1.05695	0.895459	2.004386	-1.53848
0.556671	-0.01167	0.502326	0.518483	-0.25452	-1.5104	-0.49891	1.200737
-1.67228	0.944647	-1.23625	-0.95441	-0.7641	0.895459	2.004386	1.200737
-1.43	-0.96798	-1.23397	-1.40699	-1.33867	-0.30747	-0.49891	-0.16887
1.622691	-0.01167	0.683122	0.6261	2.41966	-1.5104	2.004386	1.200737
1.041226	-0.96798	-1.0929	-1.13602	-0.01996	0.895459	-0.49891	-0.16887
1.622691	-1.92429	-0.76431	-0.69599	0.245944	0.895459	-0.49891	-1.53848
-1.72074	0.944647	-0.83127	-0.47448	-0.90294	0.895459	-0.49891	1.200737
-0.02479	-0.96798	-0.86246	-0.8342	-0.55787	0.895459	-0.49891	-0.16887
1.52578	-0.96798	0.26615	0.217485	0.238544	-0.30747	-0.49891	1.200737
1.719602	-0.01167	-1.06701	-1.22299	2.445225	-1.5104	-0.49891	-0.16887
-0.12171	-0.96798	-0.90203	-0.77942	0.663659	-1.5104	2.004386	1.200737
-1.23618	0.944647	-0.80014	-0.93858	-1.24343	-1.5104	-0.49891	-1.53848
-0.84854	0.944647	0.438939	0.269017	-0.12885	-0.30747	-0.49891	-0.16887
-0.50935	-0.96798	1.173325	1.211559	-0.69723	0.895459	2.004386	-0.16887
-0.9939	-0.01167	-0.99699	-0.98968	-0.22351	0.895459	-0.49891	-0.16887
1.52578	-0.01167	1.315894	1.077415	0.177403	-1.5104	-0.49891	-0.16887
0.750493	-0.01167	1.068396	1.022781	-0.1309	-1.5104	2.004386	1.200737
-0.65472	-1.92429	0.679421	0.48219	-0.93075	-0.30747	-0.49891	-0.16887
-1.28464	1.90096	-1.14921	-1.32277	-1.24355	-0.30747	-0.49891	-0.16887
-0.75163	-1.92429	-1.18452	-1.42253	-0.98717	-0.30747	-0.49891	-0.16887
0.847404	-0.01167	0.846441	0.573776	-0.19116	-1.5104	-0.49891	-1.53848
0.169027	-0.96798	-0.89494	-0.88878	1.04129	0.895459	2.004386	-0.16887
-0.9939	-0.01167	1.12087	0.92365	-1.11885	-0.30747	-0.49891	-0.16887
-1.28464	-0.96798	0.950702	1.164686	-0.46395	0.895459	-0.49891	1.200737
-0.65472	-0.01167	-0.61788	-0.76403	-0.93808	-1.5104	-0.49891	-0.16887
-0.36398	0.944647	1.202873	0.926175	-0.78952	-1.5104	2.004386	-0.16887
-0.02479	-0.96798	-1.0705	-1.11387	-0.58859	0.895459	-0.49891	-1.53848
-1.09081	-0.96798	-1.18321	-1.31775	-1.15745	-0.30747	-0.49891	-0.16887
-0.31553	-0.96798	1.184399	1.025422	-0.75642	-1.5104	2.004386	-1.53848
0.847404	-0.96798	-1.16906	-1.0345	-0.11448	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	0.792709	1.01778	-1.04133	0.895459	2.004386	1.200737
-0.41244	-0.01167	1.422211	1.674415	0.443887	0.895459	-0.49891	1.200737
1.671147	-0.01167	1.388114	1.34771	0.304307	-0.30747	-0.49891	1.200737
0.120572	-0.01167	-0.86123	-1.10895	-0.54536	-0.30747	-0.49891	-0.16887
0.265938	-0.96798	-0.94286	-0.86411	1.057134	0.895459	-0.49891	-0.16887

0.847404	0.944647	-0.87792	-1.04136	-0.17926	-1.5104	-0.49891	-0.16887
0.605126	-0.01167	-1.26949	-1.27706	1.403482	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	-1.20384	-1.10839	-0.56416	0.895459	-0.49891	-0.16887
-0.5578	1.90096	1.269917	1.37039	-0.83366	0.895459	-0.49891	-0.16887
0.847404	-0.01167	1.245052	0.967877	-0.17718	-1.5104	-0.49891	-0.16887
-0.41244	0.944647	-1.18302	-1.19114	0.349285	-0.30747	-0.49891	1.200737
1.138137	0.944647	-1.23998	-0.96267	1.989969	0.895459	-0.49891	1.200737
0.362849	-1.92429	-0.30259	-0.02418	-0.28104	0.895459	-0.49891	1.200737
-0.17016	0.944647	-0.97132	-0.71387	0.665123	0.895459	-0.49891	1.200737
1.041226	0.944647	0.984056	0.993551	-0.00484	0.895459	-0.49891	-0.16887
1.52578	-0.96798	-1.19625	-0.9589	0.300168	0.895459	-0.49891	1.200737
0.411305	0.944647	0.871936	0.833758	-0.30692	-0.30747	2.004386	1.200737
1.089681	-0.96798	0.977767	0.715741	-0.05762	-1.5104	-0.49891	-0.16887
0.556671	1.90096	1.14332	1.230317	1.328359	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	0.844613	0.907202	0.504539	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-1.21364	-1.18852	-0.83252	0.895459	-0.49891	-0.16887
1.477325	-0.01167	1.06884	1.107943	2.271036	0.895459	-0.49891	-0.16887
-0.9939	-0.01167	1.357971	1.276291	-1.00174	-0.30747	-0.49891	1.200737
1.089681	-0.96798	-1.23124	-0.91238	0.105406	0.895459	-0.49891	1.200737
-1.13927	0.944647	1.046719	0.911095	-0.41603	-1.5104	2.004386	-0.16887
-1.57537	-0.01167	-1.17254	-0.89034	-1.2519	0.895459	-0.49891	1.200737
-1.43	0.944647	1.323719	1.528923	-0.50047	0.895459	2.004386	1.200737
0.265938	1.90096	0.912274	1.130749	1.105195	0.895459	-0.49891	1.200737
-0.41244	-0.01167	0.994763	0.842701	-0.83295	-1.5104	-0.49891	-1.53848
-1.04236	-0.96798	-1.0555	-0.79986	-1.00435	0.895459	-0.49891	1.200737
-1.62383	0.944647	1.01026	0.775207	-1.42898	-1.5104	-0.49891	-0.16887
1.574236	-0.96798	-1.11915	-1.052	0.263112	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.78203	-1.03587	0.282053	-1.5104	-0.49891	-1.53848
-1.72074	-0.01167	1.011908	1.045692	-1.41227	-0.30747	-0.49891	1.200737
0.798948	-0.96798	1.296297	1.112829	-0.2143	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	1.29275	1.154372	-0.94201	-1.5104	2.004386	-0.16887
-0.31553	-2.88061	1.327012	1.324011	-0.69052	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	1.307328	1.276109	-0.76473	0.895459	-0.49891	-0.16887
0.944315	-0.01167	1.057725	1.29032	-0.01008	0.895459	-0.49891	1.200737
1.235047	1.90096	0.853577	0.982491	2.022069	0.895459	-0.49891	-0.16887
-1.18773	0.944647	-1.06136	-1.1695	-1.20183	-0.30747	-0.49891	-0.16887
-1.72074	-1.92429	-0.70123	-0.60431	-1.41519	0.895459	-0.49891	-1.53848
0.750493	-0.01167	0.187986	0.063596	-0.20701	-1.5104	2.004386	-1.53848
1.477325	-0.96798	-0.86306	-0.55051	2.344714	0.895459	-0.49891	1.200737
1.671147	-0.01167	-0.73844	-0.45297	0.365972	0.895459	-0.49891	1.200737
0.217483	0.944647	-0.81	-0.79211	-0.42888	-0.30747	-0.49891	1.200737
-0.5578	-0.01167	0.704098	0.846827	0.199507	0.895459	-0.49891	-1.53848
-0.94545	-0.96798	1.071419	0.903199	-1.0718	-1.5104	2.004386	-1.53848
0.169027	-0.96798	-0.69392	-0.64693	0.959229	0.895459	-0.49891	-0.16887
1.089681	-0.96798	0.788115	0.528233	-0.08726	-1.5104	-0.49891	-1.53848
-1.23618	0.944647	-1.08015	-1.11772	-0.50694	-1.5104	-0.49891	-0.16887
0.99277	-0.96798	1.312423	1.383263	1.792508	0.895459	-0.49891	-0.16887

1.52578	-0.96798	1.238657	1.30999	0.308735	0.895459	2.004386	-1.53848
1.380414	-0.96798	-1.22653	-1.1586	0.123219	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	1.074088	0.934542	-0.18049	-0.30747	-0.49891	-1.53848
0.45976	0.944647	-0.87405	-1.12684	-0.38906	-0.30747	-0.49891	-1.53848
-0.36398	-0.96798	1.247185	1.45826	0.456235	0.895459	-0.49891	1.200737
-1.09081	-0.96798	-1.11486	-1.39271	-1.17156	-0.30747	-0.49891	-0.16887
-0.9939	-0.01167	0.932189	0.777977	-0.28196	-0.30747	-0.49891	-0.16887
-1.43	-0.01167	-1.26168	-0.98967	-0.61552	0.895459	-0.49891	1.200737
0.750493	-0.96798	0.854528	0.93841	-0.18329	0.895459	-0.49891	-1.53848
1.428869	0.944647	0.582911	0.435299	0.13148	-1.5104	-0.49891	-0.16887
1.186592	0.944647	-0.86718	-0.81799	0.136919	0.895459	2.004386	-1.53848
-0.60626	-0.01167	-1.06218	-0.99611	-0.85033	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	1.41827	1.398261	0.643524	0.895459	-0.49891	-0.16887
1.380414	-0.01167	-1.232	-1.24489	0.19106	-0.30747	-0.49891	1.200737
0.750493	-0.01167	1.053999	0.818452	-0.24521	-0.30747	2.004386	-1.53848
1.235047	1.90096	-0.4457	-0.42566	0.062161	0.895459	-0.49891	-1.53848
-1.38155	-0.01167	0.539343	0.572107	-0.61565	-0.30747	-0.49891	1.200737
-0.9939	0.944647	-0.87861	-0.92416	-0.96653	0.895459	2.004386	-1.53848
0.072116	-0.01167	0.417062	0.500253	-0.37338	0.895459	2.004386	-0.16887
-1.43	-1.92429	0.858499	0.887515	-1.27841	0.895459	-0.49891	-1.53848
-0.41244	-0.96798	-0.76442	-0.92829	0.278457	-1.5104	-0.49891	-1.53848
-1.67228	-0.01167	-1.20489	-1.12026	-1.36103	-1.5104	-0.49891	1.200737
0.556671	-0.96798	-0.47092	-0.62235	-0.32291	-0.30747	-0.49891	-0.16887
0.45976	-0.96798	0.862259	0.589828	-0.3673	-0.30747	-0.49891	-0.16887
-0.50935	0.944647	0.737898	0.891004	-0.81834	0.895459	-0.49891	-1.53848
0.45976	1.90096	1.384761	1.392917	1.238828	0.895459	-0.49891	-0.16887
0.169027	0.944647	-1.05566	-0.7567	1.005209	0.895459	-0.49891	1.200737
-1.52691	-0.01167	-1.20572	-1.19605	-0.78081	0.895459	-0.49891	-0.16887
-1.67228	-0.96798	-1.07129	-1.27714	-1.48162	-0.30747	-0.49891	-1.53848
0.944315	-0.01167	-0.37698	-0.43403	-0.06591	-0.30747	-0.49891	1.200737
-0.60626	-0.96798	-0.99738	-1.03175	-0.84957	-1.5104	2.004386	1.200737
-1.13927	-0.01167	1.259472	1.267343	-1.12381	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	-1.10645	-0.88217	-1.01371	0.895459	-0.49891	1.200737
-0.31553	-0.96798	1.283859	1.090423	-0.77884	-1.5104	-0.49891	-0.16887
0.072116	-0.96798	-0.66951	-0.88151	-0.53671	-1.5104	2.004386	-0.16887
0.798948	-0.96798	1.187223	1.206899	-0.10948	-0.30747	2.004386	1.200737
0.169027	-0.01167	-1.0113	-0.93699	0.936739	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	0.2339	0.201337	-1.13343	-1.5104	-0.49891	1.200737
0.895859	-0.01167	1.260811	1.081149	1.624029	-1.5104	-0.49891	-0.16887
0.362849	-0.01167	0.62713	0.891968	-0.28263	0.895459	-0.49891	1.200737
-0.41244	-1.92429	0.933043	0.889169	-0.70899	-1.5104	2.004386	1.200737
-0.75163	-0.96798	1.329917	1.084783	-1.00585	-0.30747	-0.49891	-1.53848
1.622691	-0.01167	1.300475	1.114312	2.380307	-1.5104	-0.49891	-0.16887
-1.43	-0.96798	0.535592	0.525567	-0.69055	0.895459	-0.49891	-1.53848
-0.5578	-1.92429	-0.47676	-0.44754	0.311206	0.895459	2.004386	-0.16887
-1.67228	1.90096	-1.0689	-1.34728	-1.42109	-1.5104	-0.49891	-0.16887
1.622691	0.944647	1.026203	1.10484	2.385593	0.895459	-0.49891	-1.53848

-1.28464	0.944647	-1.03965	-0.95331	-0.51876	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	1.204742	1.015813	-1.13202	-1.5104	2.004386	-0.16887
-0.65472	-0.96798	1.269401	1.388396	0.112918	0.895459	-0.49891	-0.16887
0.847404	-0.01167	-0.86431	-1.07816	-0.19791	-1.5104	-0.49891	-1.53848
1.574236	-0.01167	1.372665	1.392225	2.344512	0.895459	-0.49891	-1.53848
0.99277	-0.01167	0.771807	0.774432	-0.03563	0.895459	-0.49891	-0.16887
-1.72074	0.944647	1.231282	1.116542	-1.42847	-0.30747	-0.49891	1.200737
0.411305	0.944647	-0.74412	-0.52948	-0.26329	0.895459	-0.49891	1.200737
-1.43	-1.92429	1.25325	1.048449	-1.31489	-0.30747	2.004386	-0.16887
0.169027	0.944647	-0.67718	-0.46893	-0.4028	0.895459	-0.49891	1.200737
0.072116	0.944647	-1.11174	-1.27807	-0.5657	-0.30747	-0.49891	-0.16887
0.314394	1.90096	0.776059	0.884973	1.097713	0.895459	-0.49891	-0.16887
1.719602	-0.01167	0.968923	0.768417	0.271313	-0.30747	2.004386	-1.53848
-0.80008	-1.92429	-1.09788	-1.21488	-0.09294	-0.30747	-0.49891	-0.16887
0.508215	0.944647	-0.98517	-1.04184	-0.29519	-1.5104	-0.49891	1.200737
-1.23618	-0.01167	-0.92501	-1.09507	-1.23108	-0.30747	-0.49891	-0.16887
0.847404	-0.01167	-1.25879	-1.37716	1.566744	-0.30747	-0.49891	-0.16887
1.283503	-0.96798	-0.2869	-0.2939	2.075203	-0.30747	-0.49891	1.200737
1.089681	-0.96798	1.416285	1.624083	0.180144	0.895459	2.004386	1.200737
0.217483	-0.01167	-1.00087	-1.16485	-0.48086	-1.5104	2.004386	-0.16887
-0.02479	-0.01167	-1.13975	-1.07045	0.786946	0.895459	-0.49891	-0.16887
0.411305	-0.01167	-0.5115	-0.25925	1.34086	0.895459	2.004386	1.200737
1.477325	-0.01167	-0.94955	-0.85027	0.240675	0.895459	-0.49891	-0.16887
1.380414	-0.96798	1.407359	1.540769	0.154442	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	-0.94755	-0.69036	-0.55399	0.895459	-0.49891	1.200737
0.895859	-0.96798	1.391119	1.423795	-0.12223	0.895459	-0.49891	-1.53848
-0.17016	0.944647	1.232197	1.162775	-0.54723	0.895459	2.004386	-1.53848
1.331958	0.944647	-0.68421	-0.50924	2.139859	-0.30747	-0.49891	1.200737
-0.65472	2.857274	1.196974	1.356655	-0.72968	0.895459	2.004386	1.200737
-0.89699	-1.92429	0.250064	-0.01023	-1.07338	-0.30747	-0.49891	-0.16887
-0.75163	-0.96798	-0.82754	-0.96291	-0.07679	-1.5104	-0.49891	-1.53848
-1.33309	0.944647	1.165243	1.01063	-1.25348	-0.30747	-0.49891	-0.16887
1.622691	0.944647	-0.77207	-0.65065	2.413873	0.895459	-0.49891	-1.53848
0.217483	-0.01167	-1.10954	-0.92833	-0.35938	0.895459	-0.49891	1.200737
1.719602	-0.01167	0.148135	-0.144	0.283706	-1.5104	2.004386	-0.16887
0.605126	0.944647	-1.15041	-0.9086	1.448365	0.895459	-0.49891	1.200737
0.99277	1.90096	1.023168	1.065645	-0.06107	0.895459	-0.49891	-1.53848
0.411305	-0.01167	1.249823	1.402485	1.252248	0.895459	2.004386	-1.53848
-0.60626	-0.01167	-1.25849	-1.50023	-0.91561	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	-0.77864	-0.86945	0.770925	-0.30747	-0.49891	-0.16887
-0.5578	-1.92429	0.778027	0.57968	-0.87799	-1.5104	-0.49891	-0.16887
1.186592	-0.01167	1.343961	1.199761	1.904508	-1.5104	2.004386	-1.53848
0.265938	0.944647	-0.32053	-0.33289	-0.40902	0.895459	-0.49891	-0.16887
0.556671	-0.96798	1.247385	1.021702	1.270363	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	1.035374	0.993332	-0.5198	-0.30747	-0.49891	1.200737
-1.18773	-1.92429	1.173213	1.338421	-0.31997	0.895459	2.004386	-0.16887
-1.52691	2.857274	-0.6043	-0.74955	-1.38441	-0.30747	-0.49891	-1.53848

-0.21862	0.944647	-1.01417	-0.82948	-0.60437	0.895459	-0.49891	1.200737
-1.33309	-0.96798	0.929512	0.700587	-1.269	-0.30747	-0.49891	-1.53848
-0.75163	0.944647	-0.62693	-0.67533	-0.92447	0.895459	-0.49891	-0.16887
1.331958	0.944647	-1.14312	-1.10637	2.202171	0.895459	2.004386	-1.53848
-0.70317	1.90096	-1.26288	-1.23562	0.088556	-1.5104	-0.49891	1.200737
-1.18773	2.857274	-1.23206	-1.02168	-0.97031	0.895459	2.004386	1.200737
-0.26707	0.944647	0.794526	1.014985	-0.56249	0.895459	-0.49891	1.200737
0.411305	0.944647	0.340101	0.574317	-0.27125	0.895459	-0.49891	1.200737
0.895859	0.944647	-0.74922	-0.99821	-0.15313	-1.5104	-0.49891	-0.16887
-1.04236	-0.96798	-1.25953	-0.97984	-1.00231	0.895459	-0.49891	1.200737
-1.23618	-0.01167	-1.04077	-1.0567	-1.20222	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-0.82218	-0.78981	-0.9981	0.895459	-0.49891	-0.16887
-1.43	-0.96798	0.491401	0.246896	-0.72041	-0.30747	-0.49891	-0.16887
-1.57537	-0.01167	-1.14732	-1.38169	-1.4076	-0.30747	-0.49891	-0.16887
-1.67228	-0.01167	0.751536	0.971414	-1.33552	0.895459	-0.49891	1.200737
1.477325	0.944647	0.455054	0.159443	0.170141	-1.5104	-0.49891	-0.16887
0.653582	1.90096	-0.62464	-0.78968	1.371435	-0.30747	-0.49891	-0.16887
1.52578	-0.96798	1.012066	0.789458	2.244209	-1.5104	-0.49891	-0.16887
-0.84854	-0.96798	1.405483	1.440023	-0.88525	0.895459	2.004386	-0.16887
-0.17016	-0.96798	-0.84438	-0.77322	-0.61689	0.895459	-0.49891	-0.16887
-1.52691	0.944647	-1.06874	-0.87938	-1.26188	0.895459	-0.49891	1.200737
0.45976	-0.01167	1.070744	1.074043	-0.33843	0.895459	-0.49891	-1.53848
0.798948	-0.01167	1.107824	0.905112	-0.2148	-1.5104	-0.49891	-0.16887
-0.70317	-0.01167	-0.90823	-0.83103	0.068671	0.895459	-0.49891	-0.16887
-1.67228	0.944647	-1.16469	-1.17344	-0.902	-0.30747	-0.49891	1.200737
0.750493	-0.96798	-1.12355	-1.05978	-0.16655	0.895459	-0.49891	-1.53848
1.574236	0.944647	-0.38017	-0.15113	2.525133	0.895459	2.004386	1.200737
-0.60626	-0.01167	-0.9062	-1.04803	-0.92276	-1.5104	-0.49891	-1.53848
-0.75163	-0.96798	0.874253	0.68545	-0.9728	-1.5104	2.004386	-0.16887
1.041226	-0.01167	0.246885	0.221609	-0.01896	0.895459	-0.49891	-0.16887
-0.50935	1.90096	-1.11118	-1.30455	0.215645	-0.30747	2.004386	-0.16887
-1.13927	-0.96798	-1.07118	-0.98083	-1.14055	0.895459	-0.49891	-1.53848
-0.9939	1.90096	0.451259	0.282902	-1.0734	-0.30747	2.004386	-1.53848
1.52578	-0.96798	1.376462	1.429423	2.301804	0.895459	-0.49891	-1.53848
-0.75163	-0.01167	0.879684	0.953926	0.007141	0.895459	-0.49891	-0.16887
0.265938	-0.96798	1.143328	1.52739	1.216576	0.895459	2.004386	1.200737
0.362849	-0.96798	-1.21966	-1.04482	-0.26062	0.895459	2.004386	-0.16887
-1.72074	0.944647	-1.17157	-1.1198	-1.4089	-1.5104	2.004386	1.200737
1.331958	0.944647	0.757095	0.76033	0.123604	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	-1.14427	-1.0299	0.262902	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	0.848186	0.725568	-1.16783	-0.30747	-0.49891	-0.16887
0.653582	-0.96798	0.813399	0.864321	-0.22473	0.895459	-0.49891	-0.16887
0.702037	-0.96798	0.995839	1.047477	1.497707	0.895459	-0.49891	-0.16887
-0.41244	0.944647	-0.98464	-0.74107	-0.55615	0.895459	2.004386	1.200737
-0.80008	0.944647	0.713406	0.799507	-0.95109	0.895459	-0.49891	-0.16887
-0.02479	1.90096	0.810954	0.8569	-0.5509	0.895459	-0.49891	-1.53848
-1.09081	-0.01167	-1.13768	-1.26549	-0.38145	-1.5104	-0.49891	-0.16887

1.719602	-0.96798	1.40355	1.441861	2.534599	-1.5104	-0.49891	1.200737
-1.18773	1.90096	0.091411	0.148688	-0.41697	0.895459	-0.49891	-1.53848
1.041226	-0.96798	0.996221	1.264849	1.889976	0.895459	-0.49891	1.200737
1.089681	-0.96798	-0.81334	-0.50848	1.952007	0.895459	-0.49891	1.200737
0.120572	-0.01167	1.145922	1.147754	-0.48584	-0.30747	-0.49891	1.200737
-1.28464	-0.96798	-0.70779	-0.37007	-0.45766	0.895459	-0.49891	1.200737
-0.65472	0.944647	0.717715	0.525468	-0.92396	-0.30747	-0.49891	-0.16887
1.235047	0.944647	-1.12375	-1.1398	0.100934	-1.5104	2.004386	1.200737
1.574236	0.944647	-0.73243	-0.70108	0.225604	0.895459	-0.49891	-1.53848
0.99277	-0.96798	-1.07	-0.80132	1.832113	0.895459	-0.49891	1.200737
1.089681	-0.96798	-0.7899	-0.6138	0.095995	0.895459	-0.49891	1.200737
0.508215	0.944647	-0.58088	-0.76088	-0.34899	-1.5104	-0.49891	-0.16887
-1.09081	-0.01167	0.525391	0.354047	-0.39538	-0.30747	-0.49891	-1.53848
0.120572	-0.96798	1.249031	1.230937	0.867477	0.895459	-0.49891	-1.53848
-1.72074	0.944647	-1.26796	-0.99745	-0.89982	0.895459	-0.49891	1.200737
-1.62383	-0.96798	0.759896	0.795687	-1.36768	0.895459	-0.49891	-1.53848
0.750493	-0.01167	1.164785	1.21278	-0.17075	0.895459	-0.49891	-1.53848
1.041226	-0.96798	0.688772	0.819549	1.798161	0.895459	-0.49891	-1.53848
-0.21862	-0.96798	-0.85316	-0.89899	-0.68677	0.895459	-0.49891	-1.53848
-1.09081	-0.01167	0.704016	0.646758	-0.32194	-0.30747	-0.49891	1.200737
-0.75163	-0.01167	1.313183	1.38082	-0.93319	0.895459	-0.49891	-1.53848
-0.26707	-0.96798	-1.20642	-1.20515	-0.69924	0.895459	-0.49891	-1.53848
-0.46089	0.944647	-0.51426	-0.73162	-0.84306	-1.5104	-0.49891	-0.16887
1.235047	1.90096	-0.86356	-0.847	0.069992	0.895459	-0.49891	-1.53848
1.331958	-0.01167	-1.13905	-1.15386	0.118899	0.895459	-0.49891	-0.16887
0.072116	1.90096	-1.01011	-0.6877	-0.4299	0.895459	-0.49891	1.200737
-0.89699	0.944647	-0.69435	-0.7543	-0.99812	-0.30747	-0.49891	1.200737
0.072116	-0.01167	1.247639	1.315363	-0.50045	0.895459	-0.49891	-0.16887
0.45976	-0.01167	1.146804	1.233349	1.218602	0.895459	-0.49891	-1.53848
-0.65472	-0.01167	1.183352	1.437814	0.162519	0.895459	-0.49891	1.200737
-1.57537	-0.01167	1.286833	1.100169	-0.87618	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	1.334996	1.297973	0.740906	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	1.226891	1.353487	0.752428	0.895459	-0.49891	-0.16887
1.041226	0.944647	0.895992	0.929799	-0.02367	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-1.10253	-1.23108	-0.46701	-1.5104	-0.49891	-0.16887
0.605126	0.944647	1.308886	1.192455	1.31461	-1.5104	-0.49891	-0.16887
-0.75163	-0.01167	-1.13786	-0.97951	0.002436	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.889721	0.755902	-0.40773	-1.5104	2.004386	-0.16887
-1.18773	-0.96798	0.679153	0.749666	-0.43343	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-1.00956	-1.01444	0.283029	-0.30747	2.004386	1.200737
0.217483	-0.96798	-1.21961	-1.34384	0.926339	-0.30747	-0.49891	-1.53848
-0.5578	-0.96798	-0.93868	-1.05277	-0.89057	-1.5104	-0.49891	-0.16887
-1.04236	0.944647	-1.07812	-1.07858	-1.07176	-0.30747	-0.49891	1.200737
-1.23618	0.944647	0.783735	0.579061	-1.24099	-1.5104	-0.49891	-0.16887
-1.18773	-0.01167	-1.06582	-1.27333	-1.21645	-1.5104	-0.49891	-0.16887
0.99277	-0.01167	-1.01455	-1.14111	1.72664	-0.30747	-0.49891	-0.16887
1.041226	0.944647	-0.79933	-0.6446	1.934974	0.895459	2.004386	-0.16887

-0.9939	0.944647	0.997151	1.233422	-0.16915	0.895459	-0.49891	1.200737
-1.18773	-0.01167	1.27264	1.33188	-0.41963	0.895459	-0.49891	-1.53848
1.719602	-0.01167	-0.89333	-1.06214	0.266173	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	1.362866	1.619382	-0.74106	0.895459	2.004386	1.200737
0.798948	-0.96798	1.297547	1.373769	1.601404	0.895459	-0.49891	-0.16887
0.798948	-0.01167	1.339784	1.368985	-0.14639	0.895459	-0.49891	-0.16887
0.023661	-0.96798	1.028291	0.833185	-0.59603	-0.30747	-0.49891	-0.16887
0.314394	-0.96798	0.413951	0.407882	-0.36542	-0.30747	2.004386	1.200737
0.023661	-1.92429	-0.50401	-0.55602	-0.53177	-1.5104	-0.49891	1.200737
-0.17016	0.944647	1.260068	1.074362	0.564605	-0.30747	2.004386	-0.16887
-0.21862	-0.01167	1.392485	1.249338	0.501488	-1.5104	2.004386	-0.16887
0.508215	-0.01167	1.274264	1.503552	-0.23569	0.895459	-0.49891	1.200737
-1.13927	-0.01167	1.105251	1.093268	-1.10565	-1.5104	-0.49891	1.200737
-1.38155	-0.01167	1.083035	1.284256	-0.54558	0.895459	-0.49891	1.200737
1.138137	-0.01167	1.280669	1.048217	-0.0252	-0.30747	-0.49891	-0.16887
-0.41244	0.944647	1.008675	0.99694	-0.74744	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	1.008782	1.191912	-0.49157	0.895459	-0.49891	1.200737
0.944315	-0.01167	1.117049	0.880375	-0.11918	-0.30747	-0.49891	-0.16887
0.265938	-0.96798	1.254231	1.285891	-0.32994	0.895459	2.004386	-1.53848
0.217483	-0.96798	0.974417	0.946964	-0.46586	0.895459	-0.49891	-1.53848
-0.46089	0.944647	-0.71349	-0.36507	0.358329	0.895459	-0.49891	1.200737
-0.89699	-0.96798	-0.55333	-0.70988	-1.07338	-1.5104	-0.49891	-0.16887
0.508215	0.944647	1.023444	1.249517	-0.22628	0.895459	-0.49891	1.200737
1.574236	-0.01167	0.24378	-0.01644	0.206655	-0.30747	-0.49891	-0.16887
-1.23618	-0.96798	-0.72915	-0.90482	-1.19835	-1.5104	2.004386	-0.16887
0.072116	-0.01167	0.953946	0.992646	-0.50702	0.895459	-0.49891	-1.53848
0.314394	-1.92429	-1.26077	-1.20256	-0.38764	0.895459	-0.49891	-0.16887
0.362849	-0.96798	1.041469	0.766597	-0.42084	-0.30747	2.004386	-0.16887
0.702037	-0.96798	1.423171	1.250733	1.428646	-1.5104	2.004386	-1.53848
0.99277	-0.96798	-0.91065	-0.5995	1.848895	0.895459	-0.49891	1.200737
1.52578	-0.96798	-0.83042	-0.70818	2.34508	-1.5104	-0.49891	1.200737
-1.57537	-0.01167	1.202467	1.389902	-1.27701	0.895459	-0.49891	1.200737
0.120572	-0.96798	1.106601	1.138026	-0.47641	0.895459	-0.49891	-0.16887
-1.43	-0.01167	1.382977	1.357092	-0.67872	-0.30747	-0.49891	1.200737
-0.60626	-1.92429	-1.09546	-1.23985	0.109617	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	-1.18512	-1.06913	0.045864	0.895459	-0.49891	-1.53848
1.477325	-0.01167	1.346169	1.36967	0.219364	0.895459	-0.49891	-1.53848
0.411305	-0.01167	0.611809	0.494646	1.155991	-1.5104	-0.49891	-0.16887
-0.31553	0.944647	-1.21831	-1.42145	-0.76834	-1.5104	-0.49891	-0.16887
-1.04236	-0.01167	0.581136	0.429828	-0.333	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	1.186694	0.921859	-0.17908	-1.5104	-0.49891	-1.53848
-0.12171	-0.01167	1.320788	1.042757	-0.67595	-1.5104	-0.49891	-0.16887
-1.38155	0.944647	0.414452	0.431881	-1.11552	0.895459	2.004386	-0.16887
-0.75163	-0.01167	-0.97456	-0.7244	-0.84875	0.895459	-0.49891	1.200737
-0.26707	-0.96798	-0.74521	-0.92335	-0.75429	-0.30747	-0.49891	-0.16887
1.380414	-0.01167	-0.73911	-0.45255	0.221827	0.895459	-0.49891	1.200737
-1.47846	0.944647	-0.96863	-1.06461	-1.35693	-0.30747	-0.49891	-0.16887

1.089681	0.944647	-0.8567	-0.75697	1.884098	-0.30747	-0.49891	1.200737
0.508215	-0.96798	1.371376	1.562529	-0.19488	0.895459	-0.49891	1.200737
-1.67228	-0.01167	-1.09298	-0.87597	-1.31353	0.895459	-0.49891	1.200737
1.52578	-0.01167	0.181902	-0.06751	0.172448	-0.30747	2.004386	-0.16887
-1.62383	-0.01167	-1.25915	-0.95786	-0.78621	0.895459	-0.49891	1.200737
-1.62383	0.944647	-0.79481	-0.57276	-0.78513	0.895459	-0.49891	1.200737
0.99277	-1.92429	1.080627	0.872567	1.728219	-1.5104	-0.49891	-0.16887
-0.5578	-0.01167	-0.81491	-0.99673	-0.89485	-1.5104	2.004386	-1.53848
0.556671	-0.96798	1.063692	1.125324	-0.13054	0.895459	2.004386	-0.16887
0.895859	0.944647	1.157916	1.150121	-0.10201	0.895459	-0.49891	-0.16887
0.798948	-2.88061	-1.13879	-1.34909	-0.2143	-0.30747	-0.49891	-0.16887
-1.72074	-0.01167	0.306746	0.073185	-1.46395	-1.5104	-0.49891	-0.16887
1.622691	0.944647	-1.26864	-1.51697	0.20667	-1.5104	-0.49891	-0.16887
-0.84854	-0.01167	0.674688	0.486127	-1.04934	-0.30747	-0.49891	-0.16887
0.023661	-0.01167	1.274291	0.996786	-0.60702	-1.5104	-0.49891	-0.16887
-1.57537	0.944647	1.350429	1.43147	-0.83791	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	1.263313	1.210075	-1.16783	-0.30747	-0.49891	1.200737
0.798948	-0.01167	0.379243	0.274141	-0.13013	-0.30747	-0.49891	1.200737
0.556671	-1.92429	-1.09722	-1.0349	-0.27047	0.895459	-0.49891	-1.53848
-0.07325	0.944647	-1.25289	-0.92708	-0.48159	0.895459	-0.49891	1.200737
1.235047	0.944647	-1.04095	-0.87699	2.033067	0.895459	-0.49891	-0.16887
-1.23618	-0.96798	-1.21484	-0.95463	-0.415	0.895459	-0.49891	1.200737
1.235047	-0.01167	-1.05889	-1.21902	1.960655	-0.30747	2.004386	-0.16887
0.702037	-0.01167	-1.13822	-1.3397	-0.25081	-1.5104	-0.49891	-0.16887
0.023661	-1.92429	1.073888	0.837702	-0.57562	-1.5104	-0.49891	-0.16887
0.120572	-0.96798	-0.88348	-0.62267	-0.39906	0.895459	-0.49891	1.200737
-0.5578	-0.01167	-1.17597	-1.15681	0.197721	-0.30747	-0.49891	1.200737
0.120572	-0.01167	1.187612	1.213349	-0.44921	0.895459	-0.49891	-0.16887
1.186592	-2.88061	-0.98035	-0.88358	1.993526	0.895459	-0.49891	-0.16887
0.847404	0.944647	-0.75809	-0.54806	-0.04289	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.77619	-0.7009	0.665012	0.895459	-0.49891	-0.16887
0.120572	-0.96798	1.049774	0.889971	-0.54065	-0.30747	-0.49891	-0.16887
0.120572	-0.01167	-0.39483	-0.40635	-0.47745	0.895459	-0.49891	-0.16887
0.702037	0.944647	-1.00096	-0.96688	1.487772	-1.5104	-0.49891	1.200737
-0.5578	-0.01167	0.69213	0.935567	-0.65693	0.895459	2.004386	1.200737
0.362849	-0.96798	-1.15119	-1.23629	1.093423	-1.5104	-0.49891	-0.16887
-1.52691	1.90096	-1.03213	-1.22831	-1.36132	-0.30747	2.004386	-0.16887
0.847404	-0.01167	-1.17983	-0.91671	-0.04659	0.895459	-0.49891	1.200737
-0.02479	-0.96798	0.736988	0.532399	-0.6172	-0.30747	2.004386	-0.16887
-1.72074	0.944647	0.876214	1.156621	-1.33178	0.895459	-0.49891	1.200737
-1.13927	-0.96798	1.40738	1.608234	-1.05611	0.895459	-0.49891	1.200737
-0.80008	0.944647	1.253007	1.010235	-1.00909	-0.30747	-0.49891	-0.16887
-1.67228	-0.01167	0.9582	1.108902	-1.33131	0.895459	-0.49891	1.200737
-0.26707	0.944647	0.753152	0.744307	-0.67838	0.895459	-0.49891	-1.53848
1.041226	0.944647	-0.87455	-0.67533	0.055795	0.895459	-0.49891	1.200737
0.023661	0.944647	0.195594	0.020861	0.724236	-0.30747	-0.49891	-1.53848
-1.62383	-0.96798	1.355131	1.625327	-0.7925	0.895459	-0.49891	1.200737

0.847404	-0.96798	1.364214	1.555448	-0.04239	0.895459	-0.49891	1.200737
1.235047	-0.96798	1.117688	1.357569	2.090993	0.895459	-0.49891	1.200737
-1.04236	0.944647	-1.04497	-0.97484	-0.2911	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	0.711611	0.74719	-1.10831	-0.30747	-0.49891	1.200737
-0.75163	-0.01167	-1.00281	-0.93698	-0.91926	0.895459	-0.49891	-0.16887
-0.9939	-0.01167	1.318712	1.347737	-1.03778	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	1.053266	1.039966	-0.86393	-0.30747	-0.49891	1.200737
-0.36398	-1.92429	-1.19391	-1.08686	-0.62672	0.895459	2.004386	-0.16887
-0.84854	-1.92429	-0.87461	-0.62387	-0.02859	0.895459	-0.49891	1.200737
0.072116	-0.96798	-1.24592	-1.2658	-0.50722	-1.5104	-0.49891	1.200737
-0.94545	-0.96798	-1.09957	-1.09331	-0.1949	-0.30747	-0.49891	1.200737
1.235047	-0.96798	0.713309	0.48206	0.025678	-1.5104	2.004386	-0.16887
-0.07325	0.944647	-0.54714	-0.39526	0.715552	0.895459	-0.49891	-0.16887
1.52578	-0.01167	-0.98132	-1.13827	2.224484	-1.5104	-0.49891	-1.53848
-0.17016	-0.01167	0.365221	0.332979	-0.54877	0.895459	2.004386	-1.53848
1.235047	0.944647	-0.64127	-0.42225	0.160769	0.895459	-0.49891	1.200737
-0.60626	-0.01167	0.327383	0.072269	-0.93376	-0.30747	-0.49891	-1.53848
1.574236	0.944647	0.959311	0.834814	0.205366	-1.5104	2.004386	-0.16887
-1.33309	0.944647	-1.02697	-0.97622	-0.57558	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	1.002008	1.041736	-0.64143	0.895459	-0.49891	-0.16887
-0.17016	0.944647	1.078047	0.803175	-0.70815	-0.30747	-0.49891	-1.53848
-0.5578	-0.96798	1.412805	1.362437	-0.81219	-1.5104	-0.49891	1.200737
0.217483	-0.01167	1.141891	1.152794	0.994064	0.895459	-0.49891	-0.16887
-0.94545	0.944647	-0.56157	-0.70315	-1.07173	-1.5104	-0.49891	-0.16887
1.719602	-0.01167	-1.00619	-1.18585	0.265171	-0.30747	-0.49891	-0.16887
1.235047	-0.01167	0.751433	0.518895	0.01081	-1.5104	-0.49891	-0.16887
-1.43	0.944647	-1.21197	-1.15866	-1.2383	-1.5104	-0.49891	1.200737
0.217483	-0.01167	-1.13066	-1.0076	-0.41691	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	1.137135	0.952196	0.36329	-1.5104	-0.49891	-0.16887
1.089681	0.944647	0.257153	0.499962	0.185929	0.895459	2.004386	1.200737
-0.5578	-0.96798	0.767741	0.850369	0.318	0.895459	2.004386	-0.16887
0.169027	-0.96798	1.061839	1.105508	0.955585	-1.5104	-0.49891	1.200737
0.750493	-0.96798	0.393752	0.440921	1.530439	-1.5104	-0.49891	1.200737
0.605126	-0.96798	0.902864	0.864954	-0.22258	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	0.754024	0.606832	-0.78298	-0.30747	-0.49891	-0.16887
-0.89699	-0.01167	-1.15188	-1.15528	-1.0262	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	1.190866	1.239854	-0.13641	0.895459	-0.49891	-1.53848
-1.43	0.944647	1.393773	1.47274	-0.67243	-1.5104	-0.49891	1.200737
-0.9939	-0.01167	0.919847	0.709993	-0.27413	-1.5104	-0.49891	-0.16887
-1.62383	0.944647	-0.40926	-0.32736	-1.32795	0.895459	-0.49891	-1.53848
-0.07325	0.944647	-0.81566	-1.0193	-0.64702	-0.30747	-0.49891	-1.53848
-0.9939	-1.92429	1.214692	0.976914	-1.09157	-1.5104	-0.49891	-0.16887
-0.12171	-0.96798	-1.04671	-0.90492	0.738347	0.895459	2.004386	-1.53848
0.798948	-0.01167	0.960318	1.010625	-0.12648	0.895459	-0.49891	-0.16887
0.944315	-0.01167	-1.08334	-1.036	1.708128	0.895459	-0.49891	-1.53848
0.944315	1.90096	1.229471	1.416601	0.01191	0.895459	-0.49891	1.200737
0.556671	0.944647	1.407457	1.40855	-0.15095	0.895459	2.004386	-0.16887

-0.94545	-0.01167	0.543841	0.633279	-0.1782	-0.30747	-0.49891	1.200737
0.023661	-0.01167	1.124138	0.964351	-0.57562	-1.5104	-0.49891	-0.16887
-0.36398	-0.01167	-1.25393	-1.2859	-0.77827	-0.30747	-0.49891	-0.16887
-1.62383	-0.01167	-0.67109	-0.8356	-0.94191	-0.30747	-0.49891	-0.16887
-0.36398	-0.01167	0.859687	0.635609	-0.78952	-0.30747	2.004386	-0.16887
0.702037	0.944647	0.893384	0.920854	-0.17714	-1.5104	-0.49891	1.200737
-0.60626	-0.01167	1.11658	1.181022	-0.84361	-0.30747	-0.49891	1.200737
-0.9939	-0.96798	-1.1815	-1.11728	-1.05751	0.895459	-0.49891	-1.53848
-1.28464	-0.96798	-1.00739	-0.82252	-0.41996	0.895459	2.004386	-0.16887
-1.52691	0.944647	0.834512	0.744427	-1.35928	-0.30747	2.004386	-0.16887
-1.04236	-0.01167	-1.04561	-1.29646	-1.15783	-0.30747	-0.49891	-1.53848
-0.31553	0.944647	-1.26953	-1.183	-0.71564	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.17348	-1.29823	1.743672	-0.30747	2.004386	-0.16887
-0.46089	-0.96798	-0.90047	-0.97955	-0.8224	-0.30747	2.004386	-0.16887
0.362849	-0.01167	1.232774	1.197838	-0.34268	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.586227	0.656668	-0.34425	-0.30747	-0.49891	1.200737
-0.07325	-0.01167	1.01594	0.948965	-0.58921	0.895459	-0.49891	-0.16887
1.52578	-0.96798	1.287638	1.284014	0.200557	0.895459	-0.49891	-1.53848
0.653582	-0.96798	-0.58257	-0.49976	-0.20064	-0.30747	-0.49891	1.200737
1.041226	-0.96798	1.117457	0.928149	1.76568	-0.30747	-0.49891	-0.16887
1.089681	-0.01167	-1.05578	-0.78416	2.037194	0.895459	2.004386	1.200737
-0.70317	-0.01167	1.258847	1.362539	-0.78854	0.895459	2.004386	-0.16887
0.45976	-0.96798	1.141415	1.137226	-0.32344	-0.30747	-0.49891	1.200737
0.605126	-1.92429	-1.18013	-1.04204	1.376458	0.895459	-0.49891	-1.53848
1.671147	-0.01167	-0.54347	-0.25031	2.523742	0.895459	-0.49891	1.200737
-1.13927	0.944647	1.2307	1.155019	-1.13393	-1.5104	-0.49891	1.200737
1.671147	-0.96798	0.929188	0.976576	2.549092	0.895459	2.004386	-1.53848
-1.47846	1.90096	1.147946	1.375674	-1.22163	0.895459	-0.49891	1.200737
-1.33309	-0.01167	-1.20021	-1.00856	-0.60572	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	-1.13965	-1.12187	-0.82347	0.895459	2.004386	-1.53848
0.411305	0.944647	1.054271	1.338423	1.348733	0.895459	2.004386	1.200737
0.023661	-0.01167	1.317298	1.402548	0.816802	-0.30747	2.004386	1.200737
-0.31553	-0.01167	1.055116	1.059751	-0.6979	0.895459	-0.49891	-0.16887
0.217483	-0.01167	1.349001	1.321367	-0.33688	0.895459	2.004386	-0.16887
1.428869	0.944647	0.783996	0.750425	0.217185	-1.5104	-0.49891	1.200737
-1.13927	-0.01167	-1.01646	-0.78022	-0.30452	0.895459	-0.49891	1.200737
-0.9939	0.944647	-0.87661	-0.6312	-0.87684	0.895459	2.004386	1.200737
1.671147	-0.01167	1.191129	1.37261	0.388998	0.895459	-0.49891	1.200737
1.671147	0.944647	0.923773	0.812011	0.255792	-1.5104	-0.49891	-0.16887
0.45976	-0.01167	0.933935	1.024792	1.247921	0.895459	-0.49891	-1.53848
1.52578	0.944647	-1.06586	-1.04869	0.225966	-0.30747	-0.49891	1.200737
-1.47846	-0.96798	-1.19309	-1.20152	-0.72767	-1.5104	-0.49891	1.200737
-0.84854	-0.96798	0.837013	0.788598	-0.94847	-1.5104	-0.49891	1.200737
0.45976	0.944647	-0.57991	-0.41561	1.253128	0.895459	-0.49891	-1.53848
-0.26707	0.944647	-1.02766	-1.00403	-0.68009	0.895459	-0.49891	-0.16887
1.089681	-0.96798	-0.67606	-0.57817	1.879416	0.895459	-0.49891	-0.16887
-0.12171	0.944647	1.275692	1.619204	0.711994	0.895459	-0.49891	1.200737

0.072116	-0.01167	-1.27136	-1.54744	-0.58542	-0.30747	-0.49891	-1.53848
-0.02479	0.944647	-1.00539	-1.15727	-0.63157	-0.30747	-0.49891	-0.16887
0.023661	-0.96798	-1.21202	-1.20228	0.798255	0.895459	-0.49891	-0.16887
-0.65472	-0.96798	-1.20364	-1.12756	0.117624	0.895459	-0.49891	-0.16887
-0.5578	-0.96798	0.531331	0.573733	-0.80746	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	1.219705	1.087702	-0.81223	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	1.423086	1.427836	-0.64933	-0.30747	-0.49891	1.200737
-0.07325	0.944647	1.184873	1.18582	-0.56674	-0.30747	-0.49891	1.200737
1.52578	0.944647	-0.79529	-0.94806	0.16958	-0.30747	-0.49891	-0.16887
-0.9939	1.90096	0.194766	0.040487	-1.08578	-1.5104	-0.49891	-0.16887
0.556671	-0.01167	-1.07191	-0.89783	-0.19232	0.895459	-0.49891	1.200737
0.99277	-0.01167	-0.87	-0.78394	-0.01892	-1.5104	-0.49891	1.200737
-0.46089	-0.01167	-1.09951	-0.83124	-0.72189	0.895459	-0.49891	1.200737
-0.5578	1.90096	-0.33025	-0.5497	-0.88544	-0.30747	2.004386	-1.53848
-0.89699	-0.01167	-1.1365	-1.26272	-0.18754	-1.5104	-0.49891	-1.53848
1.235047	0.944647	-1.09987	-1.04829	2.03148	0.895459	-0.49891	-0.16887
1.671147	-0.96798	-0.7391	-0.753	0.326296	-1.5104	-0.49891	1.200737
0.653582	0.944647	0.250381	0.314065	1.401835	0.895459	-0.49891	-1.53848
0.45976	-0.01167	-0.80498	-0.99171	1.215057	-0.30747	2.004386	-0.16887
0.556671	0.944647	1.103106	0.905139	-0.32603	-0.30747	-0.49891	-0.16887
1.428869	-1.92429	1.317397	1.307798	0.181605	0.895459	-0.49891	-0.16887
0.120572	0.944647	0.695798	0.802764	-0.49523	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	-0.67617	-0.41596	-0.07704	0.895459	-0.49891	1.200737
-0.84854	-0.01167	1.334972	1.163739	-1.02106	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	1.403323	1.410652	-0.73161	-0.30747	-0.49891	1.200737
0.895859	-1.92429	-0.86114	-1.03147	-0.13051	-1.5104	-0.49891	-1.53848
0.605126	-0.96798	-0.74652	-0.75673	-0.22311	-0.30747	-0.49891	1.200737
-0.65472	0.944647	-0.79046	-0.76353	0.116598	-1.5104	-0.49891	1.200737
1.671147	-0.96798	-1.0087	-0.66822	2.544144	0.895459	-0.49891	1.200737
-0.07325	-1.92429	-1.24311	-1.24143	-0.56151	0.895459	-0.49891	-0.16887
0.653582	1.90096	1.174173	0.942481	-0.24217	-1.5104	2.004386	-0.16887
-1.72074	-0.96798	-1.26103	-1.50273	-1.48015	-0.30747	-0.49891	-0.16887
1.089681	1.90096	-1.21344	-1.19385	1.894296	-0.30747	2.004386	1.200737
0.702037	-0.01167	-1.1841	-1.32684	-0.2257	-0.30747	-0.49891	-0.16887
-1.52691	-0.96798	-1.0091	-0.93482	-0.76719	0.895459	-0.49891	-0.16887
1.380414	0.944647	-0.61015	-0.65874	0.244328	0.895459	2.004386	-0.16887
-0.50935	-0.96798	-1.20943	-1.37967	-0.87684	-0.30747	-0.49891	-1.53848
-1.28464	-0.01167	1.378048	1.430547	-0.54215	0.895459	-0.49891	-1.53848
-1.52691	-0.01167	1.292404	1.335481	-0.75775	-1.5104	-0.49891	1.200737
-1.52691	1.90096	-1.2629	-1.0754	-1.26188	0.895459	-0.49891	1.200737
1.671147	-0.01167	1.121762	1.277733	0.413612	0.895459	-0.49891	1.200737
0.265938	-0.96798	1.006147	0.845471	0.995518	-1.5104	-0.49891	-0.16887
-0.02479	-1.92429	0.563841	0.592994	0.754007	0.895459	-0.49891	-0.16887
0.217483	-0.01167	-0.73579	-0.53144	-0.35785	0.895459	-0.49891	1.200737
-0.26707	-0.96798	0.768875	0.579248	-0.73597	-1.5104	-0.49891	-0.16887
-1.43	-0.01167	-1.0482	-1.02485	-0.66435	-0.30747	2.004386	1.200737
-1.38155	0.944647	-0.83106	-0.78293	-1.25092	0.895459	-0.49891	-0.16887

-0.94545	-0.01167	-0.93599	-0.6455	-0.12649	0.895459	-0.49891	1.200737
1.089681	-1.92429	-1.02926	-0.76509	1.956713	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.60458	-0.69893	0.588193	-1.5104	-0.49891	-0.16887
0.556671	1.90096	1.0207	0.975021	1.307804	-0.30747	2.004386	-0.16887
-0.31553	-0.96798	-1.02668	-0.87608	0.451835	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	0.654185	0.776527	-0.19337	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	-1.07578	-1.0415	-1.02533	0.895459	-0.49891	-0.16887
-1.72074	-0.96798	-1.02463	-1.27614	-1.49205	-0.30747	-0.49891	-1.53848
0.895859	-0.96798	-1.23224	-1.19162	-0.10495	0.895459	-0.49891	-1.53848
-0.17016	-0.01167	1.215748	1.201467	-0.64303	-1.5104	-0.49891	1.200737
-0.26707	-0.01167	0.89139	0.780336	0.4667	-1.5104	2.004386	-0.16887
0.895859	1.90096	0.8987	1.113272	1.747824	0.895459	-0.49891	1.200737
-0.65472	-0.96798	-1.10408	-1.221	0.046548	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	1.178072	0.974153	0.008369	-1.5104	-0.49891	-1.53848
-0.5578	-0.96798	-1.10743	-1.04862	-0.83397	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	0.378139	0.111183	-1.11105	-0.30747	2.004386	-1.53848
1.622691	0.944647	-1.09805	-1.23314	0.207171	-1.5104	-0.49891	-0.16887
-1.33309	0.944647	-1.09063	-1.2806	-1.28538	-1.5104	-0.49891	-0.16887
-1.04236	-1.92429	-0.73233	-0.68232	-1.07022	-0.30747	-0.49891	1.200737
1.235047	-0.01167	0.97829	1.025536	2.096442	0.895459	2.004386	-1.53848
1.331958	-0.01167	0.308608	0.328523	2.216153	0.895459	2.004386	-0.16887
-0.5578	-0.01167	1.033904	1.161635	0.210823	0.895459	-0.49891	-0.16887
1.089681	0.944647	-0.97115	-0.97041	1.898751	-1.5104	-0.49891	1.200737
-0.02479	-0.01167	0.801368	0.81571	0.74143	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	0.675334	0.691945	-0.91719	-0.30747	-0.49891	1.200737
0.023661	-0.01167	1.170188	1.433655	-0.47173	0.895459	-0.49891	1.200737
1.428869	0.944647	-0.46491	-0.41571	0.276244	0.895459	2.004386	-0.16887
1.380414	0.944647	-0.43569	-0.09604	2.223734	0.895459	-0.49891	1.200737
0.750493	0.944647	-1.0569	-0.83222	-0.08627	0.895459	-0.49891	1.200737
1.671147	-0.96798	-0.87865	-1.00133	2.391567	-1.5104	-0.49891	-0.16887
0.798948	-0.96798	-0.81241	-0.70776	1.595613	0.895459	-0.49891	-0.16887
0.605126	-0.01167	-0.61539	-0.79905	-0.33271	-0.30747	-0.49891	-1.53848
-1.43	0.944647	1.022771	1.227531	-1.20492	0.895459	-0.49891	1.200737
0.411305	0.944647	1.10199	1.061827	-0.20423	0.895459	2.004386	-0.16887
0.944315	-0.01167	-1.25935	-1.46914	-0.16089	-1.5104	-0.49891	-1.53848
-0.65472	-0.96798	-1.09973	-0.83477	0.172431	0.895459	-0.49891	1.200737
-0.80008	-0.01167	-0.73141	-0.93143	-1.01171	-1.5104	-0.49891	-0.16887
1.138137	-0.01167	1.372378	1.426877	1.944573	0.895459	-0.49891	-0.16887
1.186592	0.944647	0.973859	1.176315	2.023219	0.895459	-0.49891	1.200737
1.622691	0.944647	-1.08869	-0.94758	2.416315	0.895459	-0.49891	-0.16887
0.314394	1.90096	-1.11487	-0.99318	1.102968	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	-1.2176	-0.88423	0.227676	0.895459	-0.49891	1.200737
0.798948	-0.01167	1.282084	1.429535	-0.07018	0.895459	-0.49891	1.200737
1.235047	-0.96798	0.686899	0.540053	1.954697	-1.5104	-0.49891	-0.16887
-1.47846	-0.01167	-0.72965	-0.90838	-1.34123	-1.5104	-0.49891	-0.16887
1.089681	-0.01167	-0.72941	-0.72513	1.972343	0.895459	2.004386	-0.16887
-0.5578	-0.01167	-1.08643	-1.2422	0.132637	-0.30747	-0.49891	-1.53848

0.895859	0.944647	1.324035	1.338093	1.693518	0.895459	-0.49891	-0.16887
0.508215	-0.96798	-0.81177	-0.57785	1.446637	0.895459	2.004386	1.200737
0.895859	2.857274	1.350451	1.117209	-0.16636	-0.30747	2.004386	-1.53848
1.671147	-1.92429	-1.0872	-0.82279	2.539438	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.00649	-1.20668	0.847323	-1.5104	2.004386	-0.16887
1.671147	-1.92429	-1.20378	-1.3812	0.228774	-1.5104	-0.49891	-1.53848
-1.38155	-0.01167	-0.95271	-0.92537	-1.25092	0.895459	-0.49891	-0.16887
0.99277	0.944647	1.094996	0.886773	1.715141	-1.5104	-0.49891	-0.16887
0.45976	0.944647	0.504713	0.358195	-0.38277	-0.30747	-0.49891	-1.53848
0.120572	-0.96798	-1.04473	-0.82263	-0.43205	0.895459	-0.49891	1.200737
1.089681	-0.01167	0.977766	0.794598	1.816714	-0.30747	-0.49891	-0.16887
1.574236	-0.96798	-0.98748	-1.18747	2.320606	-0.30747	2.004386	-0.16887
0.556671	-0.01167	1.373262	1.726937	1.409909	0.895459	-0.49891	1.200737
0.702037	-0.01167	-1.02524	-1.27632	-0.26163	-0.30747	-0.49891	-1.53848
1.138137	-0.01167	0.923394	0.77939	1.856439	-0.30747	-0.49891	-1.53848
-0.75163	-0.96798	-0.90973	-1.1899	-0.98412	-1.5104	2.004386	-1.53848
0.072116	1.90096	-0.48544	-0.38599	-0.49258	0.895459	-0.49891	-0.16887
0.750493	0.944647	-1.04108	-1.04196	-0.15239	-0.30747	2.004386	1.200737
-0.5578	-0.96798	-1.13262	-1.13624	-0.82425	0.895459	-0.49891	-0.16887
-1.23618	-1.92429	1.087634	1.12333	-1.17449	0.895459	-0.49891	-1.53848
1.283503	-0.01167	0.545732	0.645127	2.168237	0.895459	2.004386	-0.16887
-0.26707	0.944647	-0.98593	-0.95096	0.619539	0.895459	2.004386	-0.16887
-0.36398	-0.01167	-0.52988	-0.46365	0.397736	-1.5104	-0.49891	1.200737
-0.89699	0.944647	-0.81529	-0.96262	-1.0737	-1.5104	-0.49891	-1.53848
-1.18773	-0.01167	0.291225	0.103389	-1.23667	-0.30747	-0.49891	-1.53848
-1.62383	1.90096	-1.00879	-0.78432	-0.81133	0.895459	-0.49891	1.200737
-0.26707	-0.01167	-0.84265	-0.96212	0.454951	-0.30747	-0.49891	-0.16887
-0.5578	-1.92429	-1.0287	-0.92161	0.20245	0.895459	-0.49891	-0.16887
1.235047	-0.01167	0.300377	0.57732	2.076876	0.895459	-0.49891	1.200737
1.622691	-0.01167	0.26901	0.362919	2.427991	0.895459	-0.49891	-1.53848
-0.65472	-0.96798	-0.49907	-0.71705	-0.93808	-0.30747	-0.49891	-0.16887
-1.47846	-0.01167	-1.18787	-1.34824	-1.31586	-0.30747	2.004386	-0.16887
-0.46089	0.944647	1.214407	1.205973	-0.77566	0.895459	-0.49891	-0.16887
-0.9939	0.944647	1.03937	0.907471	-1.13062	-0.30747	-0.49891	-1.53848
0.944315	-1.92429	-0.93332	-1.1073	-0.12184	-1.5104	-0.49891	-0.16887
0.653582	-0.01167	1.308749	1.121425	1.36256	-0.30747	-0.49891	-0.16887
-0.26707	-0.96798	-0.94196	-0.86969	-0.66752	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	-1.13218	-1.30806	-1.04827	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	0.847019	0.637988	2.207833	-0.30747	-0.49891	-0.16887
1.138137	-0.01167	-1.2213	-1.16862	1.920473	-0.30747	-0.49891	1.200737
-0.9939	-0.96798	0.614796	0.970554	-0.14196	0.895459	-0.49891	1.200737
0.750493	-0.01167	1.294677	1.285896	1.51894	-1.5104	-0.49891	1.200737
-0.60626	-0.01167	-0.93708	-1.14489	-0.89763	-0.30747	2.004386	-0.16887
-0.41244	2.857274	1.334603	1.38241	0.349308	0.895459	-0.49891	-0.16887
-0.12171	0.944647	-0.99183	-1.2437	-0.67645	-1.5104	-0.49891	-0.16887
0.847404	-0.96798	1.132789	0.924791	-0.17405	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	1.326743	1.433069	-0.40698	0.895459	-0.49891	-0.16887

-0.07325	-0.96798	1.152017	1.529485	0.862332	0.895459	2.004386	1.200737
-1.28464	-0.01167	-1.08466	-0.84721	-0.46079	0.895459	-0.49891	1.200737
0.411305	-0.96798	-0.74197	-0.68919	-0.33004	0.895459	-0.49891	-1.53848
-1.57537	-2.88061	1.232974	0.990429	-1.38923	-1.5104	-0.49891	-0.16887
-0.9939	-0.96798	-1.06555	-0.70611	-0.13725	0.895459	-0.49891	1.200737
1.138137	-0.96798	-0.92421	-0.84522	1.933074	0.895459	-0.49891	-0.16887
-0.89699	1.90096	1.018117	1.045743	-0.14736	0.895459	-0.49891	-1.53848
-0.02479	0.944647	0.536212	0.502036	-0.55579	0.895459	-0.49891	-0.16887
-1.28464	1.90096	-1.01352	-0.81273	-1.12237	0.895459	-0.49891	1.200737
-0.07325	0.944647	-0.77412	-0.95446	-0.65593	-1.5104	-0.49891	-1.53848
0.702037	-0.01167	-0.86803	-0.88069	-0.20019	0.895459	-0.49891	-0.16887
0.362849	0.944647	1.10124	1.179683	1.165535	0.895459	-0.49891	-0.16887
-0.94545	0.944647	1.309771	1.363042	-0.0986	0.895459	2.004386	-1.53848
-0.94545	-0.01167	1.026912	1.105985	-0.11322	0.895459	2.004386	-1.53848
1.52578	-0.01167	-0.65568	-0.59929	2.335286	-0.30747	2.004386	1.200737
1.622691	0.944647	-0.80682	-0.81007	0.292864	0.895459	-0.49891	-0.16887
0.653582	-1.92429	-1.04005	-1.00161	-0.22003	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	0.959276	0.776317	-0.244	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	-1.15242	-1.24706	1.454865	-0.30747	-0.49891	-0.16887
-1.23618	1.90096	-0.82109	-1.02372	-1.2185	-0.30747	-0.49891	-0.16887
-0.17016	-0.01167	0.8858	0.848958	-0.63153	-1.5104	-0.49891	1.200737
0.362849	-0.01167	-1.07228	-0.95256	1.130108	0.895459	-0.49891	-1.53848
1.089681	-0.96798	1.159461	1.133971	0.014494	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-1.03681	-0.79107	-1.09262	0.895459	-0.49891	1.200737
-1.09081	-0.96798	1.316288	1.548609	-1.03048	0.895459	-0.49891	1.200737
-0.70317	-0.01167	0.217745	0.266133	-0.89368	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	-1.21831	-1.1658	-1.1329	0.895459	-0.49891	-0.16887
-1.28464	-0.01167	0.803425	0.582423	-1.25716	-1.5104	-0.49891	-0.16887
-1.33309	0.944647	0.801698	0.782832	-0.56645	-0.30747	2.004386	1.200737
0.314394	-0.96798	0.641373	0.690938	1.168877	0.895459	2.004386	-1.53848
1.283503	-0.96798	1.285707	1.306695	2.080433	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	-0.25776	-0.22816	-0.89368	0.895459	-0.49891	-0.16887
0.314394	-0.01167	-0.96583	-0.94311	-0.37977	0.895459	-0.49891	-0.16887
1.041226	-0.01167	0.677531	0.733184	1.827797	0.895459	-0.49891	-0.16887
0.99277	-0.01167	0.599308	0.728977	1.785138	0.895459	-0.49891	-0.16887
-0.02479	1.90096	0.831559	0.837151	-0.56887	0.895459	-0.49891	-0.16887
0.702037	1.90096	1.06521	1.155117	1.480424	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	-1.18513	-1.37767	-0.87439	-1.5104	2.004386	-0.16887
0.895859	0.944647	0.965332	1.032774	1.665799	-0.30747	-0.49891	1.200737
1.52578	0.944647	0.954167	0.980326	0.235377	-0.30747	-0.49891	1.200737
0.120572	0.944647	-1.07786	-1.22606	0.837662	-0.30747	-0.49891	-0.16887
0.798948	1.90096	-0.58074	-0.79821	-0.20069	-0.30747	-0.49891	-0.16887
-0.75163	-0.96798	-1.26836	-1.24221	-0.94419	0.895459	-0.49891	-1.53848
0.653582	-0.96798	-0.55115	-0.47128	1.450342	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	-1.14813	-0.95786	-1.07223	0.895459	2.004386	1.200737
0.072116	0.944647	1.313527	1.310467	-0.48888	0.895459	-0.49891	-0.16887
0.798948	-0.01167	-1.11406	-1.35892	-0.16725	-0.30747	-0.49891	-0.16887

1.089681	1.90096	0.572984	0.303825	-0.04034	-0.30747	-0.49891	-0.16887
-0.60626	-0.01167	1.065237	1.092052	0.166053	-1.5104	-0.49891	1.200737
0.847404	-0.01167	-0.90304	-0.97711	1.569034	-0.30747	2.004386	-0.16887
-0.07325	-0.96798	-0.82392	-0.67454	0.745825	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	-1.10251	-1.1012	-1.03723	-0.30747	-0.49891	1.200737
1.089681	-0.01167	1.28597	1.147641	1.840241	-0.30747	-0.49891	-0.16887
-1.23618	-0.01167	-1.2248	-1.1651	-1.16159	0.895459	-0.49891	-0.16887
0.45976	1.90096	0.626104	0.552703	-0.28625	-0.30747	-0.49891	1.200737
1.380414	0.944647	0.569533	0.698461	2.178337	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	1.029086	0.805872	-0.97829	-0.30747	-0.49891	-0.16887
-0.31553	-0.01167	1.003259	0.7735	-0.79016	-0.30747	-0.49891	-1.53848
0.99277	1.90096	0.959488	0.959576	-0.04409	0.895459	-0.49891	-0.16887
0.314394	-1.92429	1.347616	1.561819	-0.31867	0.895459	-0.49891	1.200737
0.023661	0.944647	0.867927	0.886445	-0.52502	-1.5104	-0.49891	1.200737
-1.09081	0.944647	-1.0807	-1.04528	-0.34076	-1.5104	-0.49891	1.200737
-1.33309	-0.96798	0.770442	0.806083	-1.20019	0.895459	-0.49891	-0.16887
1.477325	1.90096	-1.2569	-1.53315	0.128329	-0.30747	-0.49891	-0.16887
1.671147	0.944647	1.401435	1.422535	0.304558	-1.5104	2.004386	1.200737
0.847404	0.944647	-0.59796	-0.60357	-0.13837	0.895459	-0.49891	-1.53848
1.52578	-0.01167	-1.06628	-1.02591	2.330964	-1.5104	-0.49891	1.200737
0.120572	-0.96798	0.895489	1.114183	-0.41323	0.895459	-0.49891	1.200737
1.52578	1.90096	-0.94603	-0.60881	2.38159	0.895459	-0.49891	1.200737
-0.50935	0.944647	1.264378	1.389089	0.336767	0.895459	2.004386	-1.53848
0.847404	0.944647	1.021349	1.09889	1.640922	-1.5104	-0.49891	1.200737
-1.47846	-1.92429	1.396307	1.482469	-0.73185	0.895459	-0.49891	-0.16887
0.798948	-0.01167	0.920962	1.004846	1.687085	0.895459	2.004386	-0.16887
-1.67228	-0.01167	1.028355	0.828034	-1.43362	-1.5104	-0.49891	-0.16887
-0.46089	-0.01167	-1.20951	-1.11654	-0.78068	0.895459	-0.49891	-1.53848
-1.13927	-1.92429	-0.71852	-0.70401	-1.10983	0.895459	-0.49891	-0.16887
-0.94545	0.944647	-0.65198	-0.87279	-1.05528	-1.5104	2.004386	-0.16887
-1.18773	-0.96798	-0.91507	-0.99037	-1.18167	-0.30747	2.004386	-0.16887
0.556671	-0.96798	-0.89659	-0.84928	-0.25177	-0.30747	-0.49891	1.200737
0.605126	-0.01167	-0.96639	-0.89214	1.377814	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	-1.20514	-1.34784	-0.26269	-0.30747	-0.49891	-1.53848
0.169027	1.90096	0.961596	1.12394	-0.39493	0.895459	-0.49891	1.200737
-1.72074	0.944647	0.849872	0.897079	-0.9625	0.895459	-0.49891	-0.16887
0.023661	-0.01167	1.311994	1.465	0.804682	0.895459	-0.49891	-1.53848
1.041226	-0.01167	0.783914	1.054099	0.15406	0.895459	2.004386	1.200737
0.265938	-0.01167	0.775591	1.069157	1.131848	0.895459	-0.49891	1.200737
0.217483	0.944647	1.331961	1.608502	1.043665	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-1.01282	-0.69902	0.374032	0.895459	-0.49891	1.200737
0.217483	-0.96798	-0.60939	-0.4019	-0.37355	0.895459	-0.49891	1.200737
-1.23618	0.944647	-0.82345	-0.58575	-1.02314	0.895459	2.004386	1.200737
1.089681	-0.96798	-0.98377	-1.17494	-0.07784	-1.5104	-0.49891	-1.53848
0.702037	-0.01167	0.579145	0.668054	1.463366	0.895459	-0.49891	-1.53848
-1.62383	-0.01167	-0.83353	-0.99577	-0.92984	-1.5104	-0.49891	-0.16887
0.217483	0.944647	0.344984	0.144829	-0.50934	-0.30747	-0.49891	-0.16887

0.072116	-0.01167	1.222145	1.262785	-0.42921	0.895459	2.004386	-1.53848
0.847404	-0.96798	-1.17086	-1.18009	-0.11397	0.895459	-0.49891	-0.16887
0.653582	-0.01167	0.940184	0.721691	-0.27065	-0.30747	-0.49891	-0.16887
1.52578	-0.96798	1.335105	1.124167	2.259075	-1.5104	2.004386	-0.16887
0.702037	0.944647	-1.25403	-1.0325	1.479069	0.895459	-0.49891	-1.53848
0.847404	-0.96798	1.366093	1.13948	1.54702	-1.5104	-0.49891	-1.53848
-0.46089	-2.88061	-0.8804	-0.70178	-0.60213	0.895459	2.004386	1.200737
0.556671	-0.01167	-1.19192	-1.24918	1.308055	-0.30747	-0.49891	-0.16887
-0.21862	-0.96798	-1.05245	-0.98414	0.637092	0.895459	2.004386	-0.16887
-1.09081	-0.96798	-0.59736	-0.60298	-1.10976	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	0.946921	1.17066	-1.04553	0.895459	2.004386	1.200737
1.138137	0.944647	0.702597	0.471469	-0.02837	-0.30747	-0.49891	-0.16887
-0.75163	0.944647	-1.11341	-1.324	-0.99798	-0.30747	-0.49891	-1.53848
0.798948	-0.01167	0.070899	0.275159	-0.0696	0.895459	-0.49891	1.200737
0.217483	0.944647	-0.64894	-0.51123	1.092366	0.895459	2.004386	-0.16887
-1.13927	-0.96798	0.529415	0.611452	-0.37243	-0.30747	-0.49891	1.200737
0.169027	-0.01167	-0.95493	-0.87696	-0.34889	0.895459	2.004386	-0.16887
-0.12171	2.857274	0.50154	0.720605	0.705703	0.895459	-0.49891	1.200737
0.798948	-0.01167	-0.96899	-1.12683	-0.23453	-0.30747	-0.49891	-1.53848
1.283503	0.944647	0.876324	1.11213	0.156531	0.895459	-0.49891	1.200737
-0.36398	-0.96798	-0.67215	-0.65319	-0.7281	0.895459	-0.49891	-0.16887
-1.38155	0.944647	0.969725	1.012807	-1.25907	0.895459	-0.49891	-1.53848
0.605126	0.944647	-1.18109	-1.10486	1.469286	0.895459	2.004386	-0.16887
1.331958	-0.96798	-1.25721	-1.14711	2.106812	0.895459	-0.49891	-0.16887
0.944315	-0.96798	-0.60494	-0.36045	0.01141	0.895459	-0.49891	1.200737
-0.26707	-0.96798	-1.23362	-1.41486	-0.72651	-1.5104	-0.49891	-0.16887
-1.52691	1.90096	-1.11486	-0.83896	-0.69772	0.895459	-0.49891	1.200737
0.653582	-0.96798	1.145822	1.071102	-0.19386	-1.5104	-0.49891	1.200737
0.702037	-0.01167	-1.205	-1.3805	-0.23982	-0.30747	-0.49891	-0.16887
-0.89699	1.90096	1.146207	1.154429	-0.13237	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	-1.22842	-1.43812	-0.79907	-1.5104	-0.49891	-1.53848
-1.52691	0.944647	-0.85609	-0.80768	-1.32926	0.895459	-0.49891	-0.16887
0.45976	-0.01167	-0.61227	-0.75848	-0.37671	-0.30747	-0.49891	-0.16887
-0.84854	-0.96798	0.889218	0.746136	-0.16212	-1.5104	-0.49891	-1.53848
-0.60626	-0.01167	-1.12222	-1.08285	-0.76673	0.895459	2.004386	-0.16887
0.45976	0.944647	1.151891	1.226326	-0.34314	0.895459	-0.49891	-1.53848
0.072116	-0.01167	-0.93455	-0.60053	1.006064	0.895459	2.004386	1.200737
0.411305	-0.01167	-0.46569	-0.21958	1.28124	0.895459	-0.49891	1.200737
1.477325	1.90096	-1.13527	-1.02547	2.291947	0.895459	-0.49891	-0.16887
-0.02479	0.944647	0.567344	0.810256	-0.49311	0.895459	-0.49891	1.200737
0.120572	0.944647	-0.52206	-0.76712	-0.54382	-0.30747	-0.49891	-0.16887
-0.9939	-0.01167	-0.83495	-0.85021	-1.04301	-0.30747	-0.49891	1.200737
-1.62383	-0.01167	-0.80654	-0.63546	-1.28744	0.895459	-0.49891	1.200737
1.477325	0.944647	-1.0466	-0.93218	2.38826	0.895459	2.004386	-1.53848
0.023661	0.944647	-0.97049	-0.94451	-0.44294	0.895459	2.004386	-0.16887
-0.9939	-0.96798	0.919102	0.752365	-0.27959	-1.5104	2.004386	-0.16887
-0.80008	0.944647	-1.2336	-1.29309	-0.93492	-0.30747	-0.49891	1.200737

0.750493	-0.96798	-1.0528	-1.01037	1.544579	0.895459	-0.49891	-0.16887
-0.60626	0.944647	-0.83226	-0.96365	-0.9057	-1.5104	-0.49891	-0.16887
-1.09081	0.944647	-1.18785	-1.11474	-1.09424	0.895459	-0.49891	-0.16887
1.671147	-0.96798	1.220201	1.486949	2.55139	0.895459	-0.49891	1.200737
-0.17016	1.90096	1.075806	0.843655	-0.69579	-0.30747	-0.49891	-0.16887
-0.50935	-0.01167	-0.69713	-0.70405	0.307893	-0.30747	-0.49891	1.200737
-0.60626	-0.96798	-0.80381	-0.75756	-0.84036	-1.5104	-0.49891	1.200737
-0.89699	-0.96798	-0.85524	-0.59301	-0.07283	0.895459	-0.49891	1.200737
-1.18773	-0.96798	-0.91279	-0.66846	-1.04925	0.895459	-0.49891	1.200737
-1.23618	0.944647	-0.56324	-0.65328	-0.53726	-0.30747	-0.49891	-0.16887
-1.38155	0.944647	-1.01302	-0.97774	-0.60101	0.895459	-0.49891	-0.16887
-1.72074	-0.01167	1.075051	1.120448	-1.3405	0.895459	2.004386	-1.53848
-0.70317	-0.96798	1.294655	1.386675	-0.9024	0.895459	-0.49891	-1.53848
0.556671	0.944647	0.870223	1.106439	1.513911	0.895459	2.004386	1.200737
1.331958	-0.01167	-0.65691	-0.67981	0.159185	-0.30747	-0.49891	1.200737
0.556671	-0.01167	-1.23237	-1.07337	1.323153	0.895459	-0.49891	-0.16887
-1.23618	-1.92429	0.675163	0.661993	-1.14458	-0.30747	2.004386	1.200737
0.265938	0.944647	-0.88493	-0.62174	1.158543	0.895459	-0.49891	1.200737
-0.65472	-0.01167	-1.15212	-0.96587	-0.79234	0.895459	-0.49891	1.200737
-1.23618	-0.01167	1.207708	0.930956	-1.19943	-1.5104	2.004386	-0.16887
-1.67228	-0.01167	0.92521	0.91442	-1.39032	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	-0.69894	-0.68614	-1.03723	0.895459	2.004386	-0.16887
0.847404	-1.92429	-1.09591	-1.06011	1.634653	0.895459	-0.49891	-0.16887
-0.60626	0.944647	-1.06199	-1.06478	0.191166	-1.5104	-0.49891	1.200737
1.428869	0.944647	-0.688	-0.31772	2.280058	0.895459	-0.49891	1.200737
0.072116	1.90096	1.15573	1.298483	-0.51439	0.895459	-0.49891	-1.53848
0.508215	-0.96798	0.751768	1.027217	1.363573	0.895459	-0.49891	1.200737
-0.65472	0.944647	-1.2592	-1.46337	-0.9546	-0.30747	-0.49891	-1.53848
1.380414	0.944647	-0.78524	-0.5682	0.234404	0.895459	-0.49891	1.200737
0.314394	-0.96798	-1.03199	-1.28341	-0.44717	-0.30747	-0.49891	-0.16887
0.99277	-0.01167	-1.17273	-1.41088	-0.12694	-1.5104	-0.49891	-1.53848
1.477325	-0.01167	-1.0377	-1.13099	2.206254	-1.5104	-0.49891	-0.16887
-0.60626	0.944647	1.331073	1.489522	0.15979	0.895459	-0.49891	-0.16887
-0.21862	0.944647	1.313563	1.158026	0.490288	-0.30747	-0.49891	-0.16887
1.477325	0.944647	-1.02355	-1.27465	0.156025	-1.5104	-0.49891	-0.16887
-0.80008	-0.01167	-1.00916	-0.71955	-0.85601	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.85881	-1.0777	-0.65708	-0.30747	-0.49891	-0.16887
0.605126	0.944647	-1.03439	-1.00109	1.402981	-1.5104	-0.49891	1.200737
0.217483	-0.96798	-0.73161	-0.52274	-0.35156	0.895459	-0.49891	1.200737
-0.12171	1.90096	1.067286	1.066154	-0.60945	0.895459	-0.49891	-1.53848
-1.43	-0.01167	1.060391	1.294455	-0.59873	0.895459	-0.49891	1.200737
1.622691	-0.96798	-1.25827	-1.37706	2.350487	-0.30747	-0.49891	-0.16887
1.041226	0.944647	-0.82488	-0.6536	0.05159	0.895459	-0.49891	1.200737
-0.31553	-2.88061	-0.71174	-0.90814	0.397272	-0.30747	-0.49891	-1.53848
-0.12171	-0.96798	-0.7788	-0.76732	-0.59916	-0.30747	-0.49891	1.200737
0.023661	0.944647	1.136685	1.409796	0.879755	0.895459	-0.49891	1.200737
-1.62383	-0.01167	1.157201	0.948275	-0.94852	-0.30747	-0.49891	-1.53848

-0.80008	-0.01167	-0.84076	-1.00655	-0.97407	-0.30747	-0.49891	-0.16887
-1.09081	0.944647	-0.74107	-0.48058	-0.25557	0.895459	-0.49891	1.200737
-1.67228	-0.96798	0.717245	0.653648	-1.30496	0.895459	2.004386	-1.53848
-0.17016	0.944647	-0.74146	-0.93901	0.54078	-0.30747	-0.49891	-0.16887
1.52578	-0.96798	-0.81157	-0.75417	0.230922	-0.30747	2.004386	1.200737
-0.60626	-0.01167	0.504063	0.373658	-0.89312	-0.30747	-0.49891	-0.16887
-0.75163	-0.01167	-1.05477	-1.01453	0.046098	-1.5104	2.004386	1.200737
0.702037	-0.01167	-1.2442	-0.92213	-0.1129	0.895459	-0.49891	1.200737
1.622691	1.90096	-0.84923	-0.61945	2.479495	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-1.08341	-0.87512	-0.55877	0.895459	2.004386	1.200737
0.653582	1.90096	1.201952	1.243264	-0.24496	0.895459	-0.49891	-1.53848
1.380414	-0.96798	-0.55566	-0.49831	0.181136	0.895459	-0.49891	-0.16887
-0.89699	0.944647	-0.44034	-0.32251	-0.13395	-1.5104	-0.49891	1.200737
1.380414	-0.01167	-1.24389	-1.17491	0.155019	0.895459	-0.49891	-0.16887
0.847404	-0.01167	0.933122	0.949689	-0.09565	0.895459	-0.49891	-0.16887
1.52578	-0.01167	-1.22823	-1.24245	0.215175	0.895459	-0.49891	-1.53848
0.895859	-0.01167	-1.235	-1.00756	1.747824	0.895459	-0.49891	1.200737
-0.46089	-0.96798	-0.78264	-0.71218	-0.66531	0.895459	2.004386	-0.16887
-0.41244	0.944647	0.402323	0.268773	0.300723	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	0.744189	0.837192	-0.1979	0.895459	-0.49891	-1.53848
1.041226	1.90096	-0.94706	-1.07501	1.763056	-1.5104	-0.49891	-0.16887
-1.72074	0.944647	1.183942	1.288242	-0.95933	0.895459	-0.49891	-0.16887
-1.23618	-0.96798	-1.01893	-0.98528	-1.15371	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	-1.14517	-1.28992	-1.37676	-0.30747	-0.49891	-0.16887
-1.23618	-1.92429	0.871802	1.029109	-1.07951	0.895459	-0.49891	1.200737
-0.17016	-0.01167	-1.1786	-1.15419	0.611331	-0.30747	-0.49891	1.200737
-0.84854	0.944647	-1.24752	-1.09899	-0.06565	0.895459	-0.49891	-0.16887
-1.23618	0.944647	0.24479	0.186538	-1.19281	0.895459	-0.49891	-1.53848
-0.26707	-0.96798	-1.06868	-1.23475	0.433464	-1.5104	-0.49891	-0.16887
1.622691	-1.92429	-0.73809	-0.94666	0.212561	-1.5104	-0.49891	-1.53848
-1.62383	-0.01167	-0.52142	-0.53703	-0.85775	-1.5104	-0.49891	1.200737
1.671147	-0.96798	-0.93159	-0.68021	2.538937	0.895459	-0.49891	1.200737
-1.72074	-0.96798	-1.11345	-1.12897	-1.41066	0.895459	-0.49891	-0.16887
0.45976	0.944647	1.208176	0.965911	-0.361	-0.30747	-0.49891	-0.16887
1.283503	-0.96798	-0.5945	-0.83875	0.015129	-0.30747	-0.49891	-1.53848
0.265938	0.944647	0.26819	0.350841	1.154898	0.895459	2.004386	-0.16887
0.45976	-0.96798	-0.91381	-0.85357	-0.20162	0.895459	2.004386	-0.16887
0.895859	2.857274	-0.75678	-0.73343	-0.09312	-0.30747	-0.49891	1.200737
0.556671	0.944647	0.075852	-0.09667	1.273164	-0.30747	-0.49891	-1.53848
-0.50935	-0.01167	1.087886	1.205322	0.278598	0.895459	-0.49891	-0.16887
-0.46089	0.944647	1.424325	1.469828	-0.66531	0.895459	2.004386	-0.16887
1.331958	-1.92429	1.414372	1.265973	2.090796	-0.30747	-0.49891	-0.16887
1.719602	-0.96798	-1.04836	-1.0575	0.328021	0.895459	-0.49891	-1.53848
-0.31553	-0.01167	-0.99765	-1.27683	-0.77984	-0.30747	-0.49891	-0.16887
0.265938	0.944647	-1.19909	-1.04345	1.046143	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-0.89912	-0.87638	-0.26873	-1.5104	-0.49891	1.200737
0.120572	-0.96798	0.482801	0.528191	-0.48215	0.895459	-0.49891	-0.16887

-1.57537	-0.96798	-1.25098	-1.42746	-1.4081	-0.30747	-0.49891	-0.16887
-0.46089	-0.01167	1.400044	1.401752	0.294624	-1.5104	-0.49891	1.200737
-0.12171	0.944647	1.357463	1.598275	0.714076	0.895459	-0.49891	1.200737
1.331958	-0.96798	-0.93873	-0.9506	0.242809	0.895459	2.004386	-0.16887
-0.46089	0.944647	1.299295	1.339716	-0.77827	0.895459	-0.49891	-0.16887
0.653582	0.944647	-0.7111	-0.50221	1.448938	0.895459	-0.49891	-1.53848
0.508215	-0.01167	0.624909	0.480669	1.238912	-0.30747	-0.49891	-1.53848
-1.28464	0.944647	-0.6787	-0.68701	-1.18926	0.895459	-0.49891	-0.16887
0.798948	-0.96798	1.210366	0.973494	-0.20489	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	1.256701	1.311017	1.143399	0.895459	2.004386	-0.16887
1.719602	-0.01167	0.179768	0.040563	2.446813	-0.30747	-0.49891	-0.16887
-0.41244	0.944647	0.350418	0.245642	-0.75113	-0.30747	-0.49891	1.200737
1.671147	-0.01167	1.177576	1.26016	2.462277	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	0.955743	0.807317	-0.97516	-0.30747	-0.49891	-0.16887
-0.07325	1.90096	0.978836	0.94528	-0.58033	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-1.21103	-1.15881	-0.79706	-0.30747	-0.49891	1.200737
-0.65472	-1.92429	0.249861	0.099549	-0.94595	-1.5104	-0.49891	-0.16887
-0.9939	-0.01167	-1.13528	-1.11064	-1.06638	0.895459	-0.49891	-1.53848
0.169027	-0.01167	-0.70311	-0.4491	1.004124	0.895459	-0.49891	1.200737
0.847404	0.944647	0.832096	1.108209	1.717693	0.895459	-0.49891	1.200737
-0.46089	-0.96798	-0.97111	-0.90566	-0.77669	0.895459	-0.49891	-0.16887
-1.09081	0.944647	0.933799	1.090405	-1.04148	0.895459	-0.49891	1.200737
-0.94545	-0.96798	0.389249	0.53918	-1.02215	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	-0.97026	-0.82243	-0.62295	0.895459	-0.49891	-0.16887
1.428869	-1.92429	1.092588	1.063798	0.268873	0.895459	2.004386	-0.16887
1.041226	1.90096	-0.97714	-0.85296	1.862323	0.895459	-0.49891	-0.16887
0.99277	1.90096	-0.51274	-0.37613	1.868962	0.895459	2.004386	-1.53848
1.089681	-0.01167	-1.23772	-1.48681	-0.03538	-0.30747	2.004386	-0.16887
0.362849	-0.96798	1.135782	0.860257	-0.40902	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	-1.18126	-1.26953	1.972982	-1.5104	-0.49891	-0.16887
1.52578	2.857274	-1.22207	-0.96774	0.279759	0.895459	-0.49891	1.200737
1.186592	0.944647	-1.01663	-1.18606	0.008754	-0.30747	-0.49891	-0.16887
-1.09081	-1.92429	-0.86457	-0.80489	-1.1003	0.895459	-0.49891	-1.53848
-0.94545	0.944647	1.044916	1.037986	-1.04083	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	-1.04346	-1.05414	-0.93002	0.895459	2.004386	-1.53848
1.235047	0.944647	-1.26176	-1.00984	0.145065	0.895459	-0.49891	1.200737
-0.12171	-0.96798	0.662681	0.92903	0.715615	0.895459	-0.49891	1.200737
1.283503	0.944647	1.358861	1.544527	0.175855	0.895459	-0.49891	1.200737
-0.41244	-0.01167	1.315168	1.394593	0.36863	0.895459	-0.49891	-0.16887
0.411305	-0.01167	-1.11869	-0.94424	1.289179	0.895459	2.004386	-0.16887
-0.5578	-0.96798	1.42593	1.458773	0.214504	-0.30747	-0.49891	1.200737
-0.94545	-1.92429	0.958975	1.00825	-1.04083	0.895459	-0.49891	-1.53848
0.265938	-0.96798	0.460455	0.278166	0.992351	-1.5104	-0.49891	-0.16887
1.574236	0.944647	0.680754	0.702088	2.498559	0.895459	2.004386	-0.16887
-0.80008	0.944647	-1.07547	-1.00043	0.041512	0.895459	2.004386	-1.53848
-1.13927	-0.01167	-1.10921	-1.12477	-1.1015	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	-1.13159	-1.10921	-1.08434	-1.5104	-0.49891	1.200737

-1.47846	1.90096	-0.82406	-1.05005	-1.35725	-1.5104	-0.49891	-1.53848
1.235047	-1.92429	0.627599	0.647622	0.094599	0.895459	-0.49891	-1.53848
0.362849	1.90096	0.716549	0.698202	1.141437	-1.5104	-0.49891	1.200737
-1.57537	-0.01167	-0.99069	-0.90585	-0.76383	0.895459	-0.49891	-0.16887
-0.89699	-2.88061	-0.62972	-0.83046	-1.06196	-1.5104	2.004386	-1.53848
1.719602	-0.01167	-1.10639	-1.27842	0.272391	-0.30747	2.004386	-1.53848
0.99277	-0.96798	-1.01218	-0.75988	1.844691	0.895459	-0.49891	1.200737
-1.33309	0.944647	-1.07357	-1.2779	-1.2899	-1.5104	-0.49891	-1.53848
-0.36398	-0.96798	0.827832	0.841875	0.383242	0.895459	-0.49891	-1.53848
-0.50935	-0.96798	0.712059	0.760412	0.268687	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	0.478514	0.508188	0.236384	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	0.912362	1.177037	-0.90725	0.895459	-0.49891	1.200737
-0.07325	-0.01167	0.996325	1.258559	-0.49883	0.895459	-0.49891	1.200737
1.331958	-0.01167	1.263654	1.02639	0.088181	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	-1.1607	-1.06007	-1.11967	0.895459	-0.49891	-1.53848
1.138137	-0.96798	0.47132	0.520453	0.034334	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.2659	-1.39632	1.044916	-1.5104	-0.49891	-1.53848
0.072116	0.944647	-1.21613	-1.26429	0.787129	-0.30747	-0.49891	-0.16887
-0.89699	0.944647	0.658468	0.73351	-0.99498	0.895459	-0.49891	-0.16887
0.750493	-0.96798	0.296239	0.035425	-0.20745	-0.30747	-0.49891	-0.16887
0.217483	-0.01167	-1.00736	-1.10014	0.909056	-1.5104	-0.49891	-1.53848
-1.47846	-0.01167	-1.24461	-1.38667	-1.36824	-1.5104	-0.49891	-1.53848
0.411305	-1.92429	-0.83176	-0.57258	-0.2675	0.895459	-0.49891	1.200737
0.217483	-0.01167	-0.96929	-0.98602	-0.44622	0.895459	-0.49891	-0.16887
0.362849	-0.96798	-0.95437	-0.85003	-0.36183	0.895459	-0.49891	-1.53848
-0.31553	-0.01167	1.342843	1.228044	0.40675	-1.5104	2.004386	-0.16887
1.186592	-0.01167	0.394375	0.340619	1.977297	-0.30747	-0.49891	1.200737
-0.94545	-0.01167	-0.82838	-0.71143	-0.16514	0.895459	-0.49891	-0.16887
-0.65472	1.90096	0.955628	0.878498	-0.84429	-1.5104	2.004386	1.200737
-0.70317	-0.01167	-0.95674	-0.8115	0.083873	0.895459	-0.49891	-0.16887
-0.26707	-0.01167	-1.09303	-1.111	-0.69162	-1.5104	-0.49891	1.200737
1.041226	-0.01167	-0.68646	-0.85962	-0.06463	-0.30747	2.004386	-0.16887
0.023661	0.944647	1.285438	1.435132	0.795589	0.895459	-0.49891	-0.16887
-1.28464	-0.96798	1.17893	1.198462	-0.53345	-1.5104	-0.49891	1.200737
-1.67228	-0.96798	-0.78059	-0.54294	-1.3214	0.895459	-0.49891	1.200737
0.99277	0.944647	1.422581	1.53018	1.781647	0.895459	-0.49891	-1.53848
0.944315	0.944647	1.05873	0.859773	-0.16089	-1.5104	-0.49891	-1.53848
1.52578	-0.96798	-1.23759	-1.42441	0.176449	-1.5104	-0.49891	-0.16887
-0.94545	-1.92429	0.994562	0.96232	-1.01115	0.895459	-0.49891	-0.16887
1.186592	-0.96798	1.079967	1.184079	0.052818	0.895459	-0.49891	-1.53848
-0.07325	-1.92429	1.053795	0.778784	-0.63704	-1.5104	2.004386	-0.16887
0.508215	0.944647	1.22966	1.142311	-0.29048	-0.30747	-0.49891	1.200737
1.477325	0.944647	1.422932	1.235384	2.244649	-1.5104	2.004386	-0.16887
-1.67228	0.944647	-0.44465	-0.35779	-1.28003	0.895459	2.004386	-0.16887
1.283503	-0.01167	0.875459	0.575092	0.015631	-1.5104	-0.49891	-1.53848
-0.26707	-0.01167	0.992971	0.757701	-0.72656	-1.5104	-0.49891	-0.16887
-1.28464	0.944647	1.091338	1.101111	-1.18613	0.895459	-0.49891	-0.16887

-1.38155	1.90096	-0.73402	-0.56417	-1.19295	0.895459	-0.49891	1.200737
-0.26707	0.944647	-1.21137	-0.87806	0.592332	0.895459	-0.49891	1.200737
1.428869	0.944647	0.683532	0.708667	2.240632	-0.30747	2.004386	1.200737
-0.89699	-0.01167	1.369509	1.149564	-0.17514	-1.5104	-0.49891	-0.16887
0.99277	0.944647	-0.49578	-0.74764	-0.09884	-1.5104	-0.49891	-0.16887
0.556671	0.944647	1.368013	1.342741	1.3417	-0.30747	2.004386	1.200737
1.671147	-0.01167	-0.99142	-0.84604	0.357598	0.895459	-0.49891	1.200737
-0.41244	-0.01167	1.143829	0.962839	0.293976	-0.30747	-0.49891	-0.16887
1.331958	-0.01167	-1.18493	-1.17291	0.126783	-1.5104	-0.49891	1.200737
-0.70317	0.944647	-1.1007	-1.14373	-0.90259	0.895459	-0.49891	-0.16887
0.120572	0.944647	-0.81186	-0.68526	0.914457	-0.30747	-0.49891	1.200737
0.023661	1.90096	0.932805	0.996836	0.765451	0.895459	-0.49891	-1.53848
-0.31553	-1.92429	1.104363	0.938728	-0.74744	-1.5104	-0.49891	-0.16887
-0.9939	1.90096	1.311356	1.292556	-0.24998	0.895459	-0.49891	-1.53848
0.605126	1.90096	-1.12701	-1.37735	-0.3233	-1.5104	-0.49891	-1.53848
-1.09081	-0.01167	-0.98704	-0.93715	-1.01829	0.895459	2.004386	-1.53848
-0.80008	-0.01167	-0.96063	-0.82247	-0.06204	0.895459	-0.49891	-1.53848
0.072116	0.944647	-0.89566	-1.05049	0.796289	-0.30747	2.004386	-0.16887
1.477325	-1.92429	-0.98211	-1.22847	0.146113	-1.5104	-0.49891	-0.16887
-1.23618	-0.96798	1.318706	1.246086	-1.17831	-1.5104	-0.49891	1.200737
-1.67228	-0.96798	-0.68377	-0.65297	-1.37467	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	-0.92492	-0.98789	-0.84615	-0.30747	-0.49891	1.200737
-0.75163	-0.01167	-0.76143	-0.89193	-0.06127	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	-0.8951	-0.67151	-0.25873	0.895459	-0.49891	1.200737
1.089681	-0.96798	-1.13539	-1.05603	1.884623	0.895459	-0.49891	-0.16887
0.702037	0.944647	-1.02784	-1.18787	1.421926	-1.5104	-0.49891	-0.16887
-0.07325	1.90096	1.368027	1.122463	-0.63463	-1.5104	-0.49891	-0.16887
-0.60626	1.90096	-1.12134	-1.33833	-0.91454	-0.30747	-0.49891	-0.16887
1.186592	1.90096	1.421367	1.618261	1.998232	0.895459	-0.49891	-0.16887
1.477325	-0.96798	0.76172	0.495641	0.132884	-0.30747	2.004386	-1.53848
-1.38155	-0.01167	-1.25584	-1.46161	-1.29214	-0.30747	-0.49891	-0.16887
-0.17016	-0.96798	-0.76475	-1.00751	-0.69109	-0.30747	-0.49891	-0.16887
0.265938	1.90096	-0.71964	-0.82453	-0.46504	-0.30747	2.004386	-1.53848
-1.09081	-0.01167	-0.8571	-0.79294	-1.1066	0.895459	-0.49891	-1.53848
0.798948	0.944647	-1.00365	-1.00829	-0.14463	0.895459	-0.49891	-1.53848
-0.94545	0.944647	0.981902	0.995045	-0.16562	-1.5104	-0.49891	1.200737
1.186592	-0.01167	-0.78349	-0.68956	2.011823	-0.30747	-0.49891	1.200737
-0.75163	-0.96798	1.013845	0.989724	-0.92449	-1.5104	-0.49891	1.200737
0.798948	-0.96798	1.067404	0.898574	-0.18811	-0.30747	-0.49891	-0.16887
-1.38155	-0.01167	1.177054	1.196635	-1.23238	-0.30747	2.004386	1.200737
0.072116	-1.92429	1.164689	0.934596	-0.57784	-0.30747	2.004386	-1.53848
0.072116	-0.01167	-1.24665	-1.33337	-0.50098	-1.5104	-0.49891	1.200737
-0.50935	-0.96798	0.571556	0.761124	-0.73543	0.895459	-0.49891	1.200737
-1.43	0.944647	-0.98925	-1.20815	-1.33917	-1.5104	-0.49891	-0.16887
1.52578	-0.01167	-1.15361	-0.87269	0.297042	0.895459	-0.49891	1.200737
0.362849	-1.92429	1.115059	1.145027	-0.36841	-0.30747	-0.49891	1.200737
1.089681	-0.01167	-1.16371	-1.0717	0.020786	0.895459	-0.49891	-0.16887

-1.52691	-0.96798	-1.03226	-0.98144	-0.79162	0.895459	-0.49891	-1.53848
1.380414	-0.01167	1.347959	1.164247	2.092144	-0.30747	-0.49891	-0.16887
1.428869	-0.01167	0.780768	0.615596	2.168793	-0.30747	-0.49891	-0.16887
0.265938	-0.01167	-1.22245	-1.17354	1.143901	0.895459	2.004386	-0.16887
-0.12171	-0.01167	-1.11821	-1.04766	0.676511	0.895459	-0.49891	-0.16887
-0.26707	0.944647	-1.07461	-1.09057	-0.65815	0.895459	-0.49891	-0.16887
1.186592	1.90096	-1.13236	-0.85262	0.137762	0.895459	-0.49891	1.200737
-1.33309	-0.01167	1.123575	1.174182	-0.54735	0.895459	-0.49891	-0.16887
-0.9939	0.944647	-1.062	-0.84377	-0.99188	0.895459	-0.49891	1.200737
-0.65472	-0.01167	0.760365	1.019611	0.271776	0.895459	2.004386	1.200737
-1.33309	-0.01167	0.4413	0.487159	-1.21697	0.895459	-0.49891	-0.16887
0.99277	0.944647	0.963912	1.114962	0.031751	0.895459	-0.49891	1.200737
1.622691	0.944647	0.130106	0.417461	0.369659	0.895459	-0.49891	1.200737
-1.09081	-0.01167	-1.13548	-1.3736	-1.14957	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	-1.21766	-1.15398	0.173541	0.895459	2.004386	-1.53848
1.089681	0.944647	-1.01541	-0.93539	1.894034	0.895459	-0.49891	-0.16887
-0.84854	-0.96798	0.742084	0.470599	-1.03155	-1.5104	-0.49891	-0.16887
0.895859	-0.96798	-0.47603	-0.19204	-0.01105	0.895459	-0.49891	1.200737
1.331958	-0.96798	1.339859	1.151338	0.06554	-0.30747	2.004386	-1.53848
-0.41244	0.944647	-1.2015	-1.08032	0.348723	0.895459	-0.49891	-0.16887
-1.28464	0.944647	0.825097	0.635691	-1.25563	-0.30747	-0.49891	-0.16887
1.671147	-1.92429	1.016425	0.92813	2.44021	-1.5104	-0.49891	-0.16887
-0.26707	-0.96798	0.13412	0.15472	-0.68059	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	-1.05792	-0.78172	-0.06446	0.895459	-0.49891	1.200737
-1.09081	-0.01167	0.201888	0.048818	-0.36858	-0.30747	2.004386	-0.16887
-0.17016	0.944647	-0.87058	-1.02718	0.545485	-1.5104	-0.49891	-0.16887
1.671147	0.944647	0.627529	0.535224	0.265454	-1.5104	2.004386	-0.16887
1.186592	-0.01167	-0.93767	-1.09396	1.942852	-0.30747	-0.49891	-0.16887
1.52578	-0.01167	-0.60895	-0.51637	2.326783	0.895459	-0.49891	-0.16887
0.944315	0.944647	-0.78091	-0.90403	1.672982	-0.30747	-0.49891	-0.16887
-1.72074	0.944647	1.174373	1.251334	-0.93581	0.895459	-0.49891	-0.16887
1.428869	-0.01167	-1.25901	-0.95519	2.267981	0.895459	-0.49891	1.200737
1.089681	-1.92429	-1.14391	-0.87323	2.038774	0.895459	2.004386	1.200737
-0.94545	0.944647	-0.83063	-1.02954	-1.09146	-1.5104	-0.49891	-1.53848
0.944315	-1.92429	1.118157	1.334333	-0.01478	0.895459	-0.49891	1.200737
0.895859	1.90096	-0.89361	-0.77228	-0.02656	0.895459	2.004386	-1.53848
1.574236	0.944647	1.199739	1.185843	0.317578	0.895459	2.004386	-1.53848
0.120572	0.944647	0.878571	0.719337	0.830875	-1.5104	-0.49891	-0.16887
-0.46089	1.90096	-0.9496	-0.69771	-0.71089	0.895459	-0.49891	1.200737
-1.47846	0.944647	1.31634	1.568378	-1.21847	0.895459	-0.49891	1.200737
0.072116	1.90096	1.087576	1.104528	0.852927	-1.5104	-0.49891	1.200737
0.314394	0.944647	-0.69434	-0.66224	1.11656	-0.30747	-0.49891	1.200737
0.798948	-0.96798	-1.1648	-1.3386	-0.19702	-1.5104	-0.49891	-0.16887
1.283503	-0.01167	-0.94173	-1.08072	0.082959	-1.5104	-0.49891	-0.16887
0.508215	0.944647	1.120036	1.151722	-0.31859	0.895459	-0.49891	-1.53848
1.719602	1.90096	-0.91045	-0.66615	0.408838	0.895459	-0.49891	1.200737
-0.9939	-0.01167	-0.96322	-1.10843	-1.11147	-1.5104	-0.49891	-0.16887

-0.17016	0.944647	1.270211	1.307035	0.623566	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	-0.74741	-0.96756	-1.05806	-0.30747	-0.49891	-1.53848
-0.02479	-2.88061	-1.17851	-1.18669	0.740906	-1.5104	-0.49891	1.200737
-1.57537	-1.92429	1.143264	1.06252	-1.33997	-0.30747	2.004386	1.200737
-0.65472	-0.96798	1.331146	1.313544	-0.86599	-0.30747	-0.49891	1.200737
-0.41244	-0.96798	-1.18031	-1.22828	-0.76525	-0.30747	-0.49891	1.200737
0.895859	-0.01167	1.176033	1.058147	1.626694	-0.30747	-0.49891	-0.16887
0.847404	-0.01167	1.082419	1.238835	-0.03609	0.895459	-0.49891	1.200737
-1.43	-0.96798	0.846133	0.607963	-1.33582	-1.5104	-0.49891	-1.53848
1.235047	-0.96798	1.017917	1.074207	2.051365	-0.30747	-0.49891	1.200737
0.265938	-2.88061	1.325871	1.52956	1.130763	0.895459	-0.49891	1.200737
-0.21862	-0.01167	1.019304	1.141942	-0.58708	0.895459	-0.49891	1.200737
-1.57537	-0.96798	0.447405	0.734365	-0.6662	0.895459	2.004386	1.200737
0.362849	1.90096	1.012942	1.073628	1.137255	0.895459	-0.49891	-0.16887
1.186592	-0.01167	-1.1208	-1.24243	-0.00568	-0.30747	-0.49891	-1.53848
-1.52691	1.90096	0.88503	0.670565	-0.80211	-0.30747	-0.49891	-0.16887
-1.52691	-1.92429	-1.11709	-0.78101	-0.70555	0.895459	-0.49891	1.200737
-1.47846	0.944647	1.128599	1.277373	-1.14116	0.895459	2.004386	1.200737
0.99277	-0.01167	-0.35002	-0.33692	-0.02675	-0.30747	-0.49891	1.200737
1.671147	-0.01167	0.989127	0.715261	0.211491	-0.30747	-0.49891	-1.53848
-1.28464	-0.01167	-1.01209	-1.18157	-1.26974	-1.5104	-0.49891	-0.16887
-0.31553	0.944647	-1.04415	-0.9091	0.443009	0.895459	-0.49891	-0.16887
1.622691	1.90096	1.33984	1.323742	0.286631	-1.5104	-0.49891	1.200737
1.041226	0.944647	1.024392	1.075263	1.792955	0.895459	-0.49891	-1.53848
-0.5578	-0.01167	0.885089	0.841758	-0.8064	-0.30747	-0.49891	1.200737
-0.84854	0.944647	1.214901	1.022245	-1.04707	-1.5104	-0.49891	-1.53848
1.574236	0.944647	-0.61499	-0.31643	2.432122	0.895459	-0.49891	1.200737
0.847404	2.857274	-1.21916	-1.1712	-0.11555	0.895459	-0.49891	-0.16887
0.798948	0.944647	-0.60877	-0.65118	1.568394	-0.30747	-0.49891	1.200737
-1.62383	-0.96798	-1.08225	-1.32097	-1.41486	-1.5104	-0.49891	-0.16887
1.477325	0.944647	-1.21258	-1.27189	0.220493	-1.5104	2.004386	1.200737
-1.52691	-0.01167	-1.10954	-1.32017	-1.37365	-1.5104	-0.49891	-0.16887
-1.28464	2.857274	0.641071	0.645829	-1.1773	0.895459	-0.49891	-0.16887
1.671147	-0.96798	-1.13715	-1.14294	0.309263	-0.30747	2.004386	1.200737
-0.31553	-0.01167	-1.24273	-1.46762	0.359079	-1.5104	-0.49891	-1.53848
-1.43	-0.96798	1.284755	1.478379	-1.18921	0.895459	-0.49891	1.200737
1.622691	-0.01167	0.659419	0.65685	0.265669	0.895459	-0.49891	-0.16887
-0.31553	0.944647	-1.07053	-1.09281	-0.71196	-0.30747	-0.49891	1.200737
0.750493	-1.92429	1.051086	0.809519	-0.22944	-0.30747	-0.49891	-0.16887
-0.89699	-0.96798	-0.8208	-0.959	-1.07338	-0.30747	-0.49891	-0.16887
0.653582	-0.01167	1.012475	0.978539	-0.21062	0.895459	-0.49891	-0.16887
0.750493	-0.01167	-1.19339	-1.11636	1.567069	0.895459	-0.49891	-0.16887
1.235047	-0.96798	-0.38798	-0.37773	2.054734	-0.30747	2.004386	1.200737
0.798948	-1.92429	-0.62425	-0.45565	-0.07901	0.895459	-0.49891	1.200737
1.52578	0.944647	-1.16432	-1.11606	2.315785	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	1.196026	0.892033	-0.7847	-0.30747	2.004386	-1.53848
0.944315	-1.92429	-1.11444	-1.00403	1.736185	0.895459	-0.49891	-0.16887

0.362849	-0.96798	0.995808	1.090112	1.128345	0.895459	-0.49891	-0.16887
1.671147	0.944647	1.216147	1.06978	2.371342	-0.30747	-0.49891	-1.53848
1.380414	-0.96798	0.73065	0.487081	0.093856	-1.5104	-0.49891	-0.16887
-1.09081	-0.01167	0.882734	1.07897	-0.93538	0.895459	2.004386	1.200737
-0.12171	-0.01167	-1.2304	-0.93221	-0.54378	0.895459	-0.49891	1.200737
1.477325	-0.96798	0.999288	1.103266	0.196739	0.895459	-0.49891	-0.16887
1.52578	0.944647	-1.25128	-1.16349	2.315467	0.895459	-0.49891	-1.53848
-0.80008	-0.01167	1.12628	0.94814	-0.08615	-0.30747	-0.49891	-0.16887
-0.41244	-0.01167	-0.82665	-0.76026	0.356155	-1.5104	-0.49891	1.200737
-0.80008	-1.92429	-0.89822	-0.90449	-0.96403	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	-1.21655	-1.17897	-0.17659	0.895459	-0.49891	-0.16887
0.265938	0.944647	-0.92551	-0.9373	-0.41279	-1.5104	-0.49891	1.200737
0.798948	-0.01167	0.462105	0.623677	1.665097	0.895459	2.004386	-0.16887
0.072116	-0.96798	-0.93804	-0.98291	-0.5067	0.895459	-0.49891	-0.16887
1.428869	-0.01167	1.329902	1.122663	0.113696	-0.30747	-0.49891	-0.16887
-1.33309	1.90096	-1.18463	-1.07533	-0.47	0.895459	2.004386	-0.16887
-0.50935	-0.01167	-0.33095	-0.26433	0.26398	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	1.146898	1.129958	0.265018	0.895459	-0.49891	-0.16887
-0.02479	0.944647	0.875175	0.720541	0.670078	-1.5104	-0.49891	-1.53848
-0.02479	0.944647	1.071788	0.884807	-0.61325	-1.5104	-0.49891	-0.16887
0.314394	-0.01167	1.064137	0.875019	1.04447	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	1.236854	1.349825	-0.33256	0.895459	2.004386	-1.53848
-0.36398	-0.96798	-0.57877	-0.56148	-0.71872	-0.30747	-0.49891	1.200737
-1.62383	-1.92429	-0.76582	-0.7031	-1.34592	0.895459	-0.49891	-0.16887
-0.26707	0.944647	-1.21486	-1.23103	-0.66492	-0.30747	-0.49891	1.200737
-0.12171	-0.96798	0.708156	0.589903	0.613308	-1.5104	-0.49891	-0.16887
-0.50935	-1.92429	-1.08068	-1.2643	0.205984	-0.30747	-0.49891	-0.16887
1.041226	0.944647	0.766801	0.737135	0.008818	0.895459	-0.49891	-0.16887
-0.41244	-0.96798	-0.88143	-1.10113	-0.78583	-1.5104	2.004386	-0.16887
1.428869	-0.96798	-0.63647	-0.72419	2.171919	-1.5104	-0.49891	-0.16887
-0.84854	0.944647	-0.86752	-0.69667	-0.95265	0.895459	-0.49891	-0.16887
0.314394	-0.01167	-0.47753	-0.63345	-0.45957	-0.30747	-0.49891	-1.53848
1.331958	-1.92429	-0.31854	-0.11029	0.190488	0.895459	-0.49891	1.200737
0.944315	1.90096	0.742074	0.836049	1.71469	0.895459	-0.49891	-0.16887
0.169027	1.90096	-0.94372	-0.97348	-0.45718	-0.30747	-0.49891	1.200737
-1.28464	-0.96798	1.362555	1.130224	-1.25874	-0.30747	-0.49891	-0.16887
-0.17016	-0.96798	-0.87933	-1.12684	-0.67355	-1.5104	2.004386	-0.16887
-0.41244	0.944647	-1.05241	-0.99463	-0.74011	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-0.76264	-0.67153	-0.79024	0.895459	-0.49891	-0.16887
-1.04236	1.90096	-1.16601	-1.21458	-1.03412	-0.30747	-0.49891	1.200737
0.653582	-1.92429	-0.71723	-0.70232	-0.1855	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	1.079902	1.21838	-0.46683	0.895459	2.004386	-0.16887
1.331958	-0.96798	-1.02934	-0.99088	2.133567	-0.30747	-0.49891	1.200737
-0.36398	-0.01167	-0.75724	-0.80416	-0.74362	0.895459	-0.49891	-1.53848
0.217483	-0.01167	-0.98495	-1.23127	-0.52907	-1.5104	-0.49891	-1.53848
-1.28464	-0.01167	1.070906	1.085471	-1.17984	0.895459	-0.49891	-0.16887
0.99277	0.944647	-0.72252	-0.9222	-0.0987	-0.30747	-0.49891	-1.53848

1.138137	-0.01167	1.346744	1.159433	1.856792	-1.5104	-0.49891	-0.16887
-1.28464	-0.01167	0.727854	0.798499	-1.18907	0.895459	-0.49891	-1.53848
0.45976	-0.01167	-0.43402	-0.37867	-0.28677	0.895459	-0.49891	-0.16887
-1.38155	0.944647	-0.90008	-0.84149	-1.24305	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	-0.77243	-0.81298	0.170757	-1.5104	-0.49891	1.200737
0.169027	-0.01167	-1.26476	-1.26644	-0.4529	0.895459	-0.49891	-0.16887
-1.04236	0.944647	-0.15786	-0.1725	-0.96144	0.895459	2.004386	-0.16887
0.265938	-0.96798	0.903923	0.977137	-0.39426	0.895459	-0.49891	-1.53848
0.798948	-0.01167	1.136743	1.117283	-0.13955	-1.5104	-0.49891	1.200737
-1.33309	-0.01167	-1.20004	-1.33917	-1.29008	-1.5104	-0.49891	-0.16887
0.99277	-0.96798	1.307352	1.136018	-0.09865	-1.5104	-0.49891	-1.53848
-0.80008	0.944647	0.869334	0.763503	-0.09714	-0.30747	-0.49891	-0.16887
-0.70317	0.944647	-0.64015	-0.52022	0.076001	0.895459	-0.49891	-0.16887
-1.67228	-0.96798	0.517962	0.562679	-0.90912	-0.30747	2.004386	1.200737
-0.9939	1.90096	-1.25069	-1.06788	-0.97301	0.895459	-0.49891	1.200737
-1.43	-0.96798	-0.66649	-0.91493	-1.35261	-0.30747	-0.49891	-1.53848
1.283503	-0.96798	-0.74905	-0.70078	0.121684	0.895459	-0.49891	-1.53848
0.750493	-0.01167	1.151596	1.024924	-0.22143	-1.5104	-0.49891	-1.53848
-0.46089	-0.96798	-0.45407	-0.39774	0.288503	0.895459	-0.49891	-1.53848
0.072116	-0.01167	-0.29867	-0.05159	-0.3463	0.895459	2.004386	1.200737
0.45976	1.90096	-0.75012	-0.42829	1.293635	0.895459	-0.49891	1.200737
-0.60626	-1.92429	0.986156	1.236381	-0.78611	0.895459	-0.49891	1.200737
-1.09081	0.944647	-0.9673	-0.91099	-0.32818	-1.5104	-0.49891	1.200737
-0.36398	-0.01167	-1.26646	-0.99958	0.456735	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-0.68441	-0.82096	0.312298	-1.5104	-0.49891	-0.16887
0.45976	-0.96798	0.928402	1.128177	-0.25082	0.895459	-0.49891	1.200737
0.362849	2.857274	-0.88282	-0.93415	-0.34113	-0.30747	-0.49891	1.200737
1.671147	-0.01167	1.044956	0.96011	0.290191	-0.30747	-0.49891	1.200737
1.622691	-0.96798	-1.08937	-1.2056	2.364352	-1.5104	2.004386	-0.16887
1.574236	0.944647	-1.04911	-1.23714	2.293662	-0.30747	-0.49891	-0.16887
0.314394	-1.92429	-0.7567	-0.54308	-0.30768	0.895459	-0.49891	1.200737
-1.38155	-0.01167	1.309956	1.155618	-0.71838	-1.5104	-0.49891	-1.53848
-0.26707	-0.01167	-1.08374	-0.95907	0.552656	-1.5104	-0.49891	1.200737
-0.94545	0.944647	0.943524	0.910368	-1.02531	0.895459	-0.49891	-0.16887
1.089681	-1.92429	1.144003	1.16979	-0.00383	0.895459	-0.49891	-0.16887
0.314394	0.944647	-1.15546	-1.00904	1.175069	0.895459	2.004386	-0.16887
0.99277	1.90096	-0.83817	-0.95745	-0.07372	-1.5104	-0.49891	-0.16887
-1.13927	-0.01167	1.22345	1.082215	-0.44172	-0.30747	-0.49891	-1.53848
0.653582	-1.92429	1.340888	1.410651	-0.08145	0.895459	2.004386	-0.16887
0.120572	-0.01167	1.107013	1.123525	0.998081	0.895459	2.004386	-0.16887
-1.72074	0.944647	-0.90575	-1.0793	-1.01783	-1.5104	-0.49891	-0.16887
-1.57537	-0.96798	-1.20073	-1.18185	-1.33653	0.895459	-0.49891	-0.16887
-0.60626	-0.96798	-0.88393	-0.69666	-0.78765	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-1.02628	-1.19454	-0.8224	-0.30747	2.004386	-0.16887
-0.75163	-0.01167	0.670432	0.506093	-0.98246	-1.5104	-0.49891	-0.16887
0.314394	-0.01167	1.101697	1.354671	-0.32076	0.895459	-0.49891	1.200737
1.235047	-0.01167	0.379396	0.410191	2.018904	0.895459	-0.49891	-0.16887

-0.5578	2.857274	-1.26689	-1.11855	0.322705	0.895459	2.004386	-0.16887
-1.04236	0.944647	-0.85525	-0.71563	-0.28028	0.895459	-0.49891	-0.16887
0.023661	-0.96798	-1.11229	-1.06684	0.834873	-1.5104	-0.49891	1.200737
1.671147	-0.01167	-1.01351	-0.99567	0.402095	0.895459	2.004386	-0.16887
1.138137	-0.01167	-1.26682	-1.40403	-0.04834	-1.5104	2.004386	-1.53848
1.477325	-1.92429	-1.05846	-1.2473	0.167273	-0.30747	2.004386	-0.16887
0.895859	0.944647	-1.06041	-1.04874	0.020364	0.895459	2.004386	-0.16887
0.120572	-2.88061	-1.11304	-1.27902	0.834495	-0.30747	-0.49891	-0.16887
1.477325	0.944647	0.872519	0.852408	2.257935	-0.30747	-0.49891	1.200737
-0.02479	-0.96798	1.23667	1.292704	0.7603	0.895459	-0.49891	-0.16887
-0.60626	0.944647	-1.2712	-1.17818	0.16341	0.895459	-0.49891	-0.16887
-1.13927	0.944647	0.595757	0.750972	-1.0467	0.895459	-0.49891	1.200737
0.362849	0.944647	-1.16866	-1.13333	-0.3516	0.895459	-0.49891	-0.16887
0.653582	-0.96798	0.829353	1.038658	1.51614	0.895459	-0.49891	1.200737
0.169027	-0.96798	-1.19249	-1.09407	-0.37853	0.895459	2.004386	-1.53848
0.023661	0.944647	-0.60455	-0.58677	-0.53735	0.895459	-0.49891	-1.53848
-0.36398	-0.01167	1.092235	1.085183	-0.7276	0.895459	-0.49891	-0.16887
0.750493	-0.96798	-1.05566	-1.23434	-0.22523	-1.5104	-0.49891	-0.16887
-1.09081	-0.01167	0.783734	0.692074	-0.33281	-0.30747	-0.49891	-0.16887
-0.17016	0.944647	-1.15633	-1.16795	-0.5923	-0.30747	-0.49891	1.200737
1.671147	0.944647	1.259919	1.12746	0.269909	-1.5104	-0.49891	-0.16887
-0.75163	-0.96798	1.373285	1.185643	-0.05136	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	-0.86368	-0.83306	-0.1108	-0.30747	-0.49891	1.200737
1.041226	-0.96798	-1.18441	-1.0747	1.83567	0.895459	-0.49891	-0.16887
0.072116	0.944647	0.722361	0.79283	0.847207	0.895459	-0.49891	-0.16887
0.508215	-0.01167	0.281542	0.369046	1.301898	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.497363	0.500872	0.267794	-1.5104	-0.49891	1.200737
-0.12171	-0.01167	0.816513	0.889113	-0.62827	0.895459	-0.49891	-1.53848
-0.75163	-0.96798	1.278194	1.20242	-0.90438	-0.30747	2.004386	1.200737
0.798948	-1.92429	-1.21358	-1.11239	-0.13482	0.895459	-0.49891	-0.16887
1.574236	-0.96798	-1.1263	-0.95161	0.303218	0.895459	-0.49891	1.200737
-0.36398	-0.96798	-1.16564	-1.13062	-0.7203	-1.5104	-0.49891	1.200737
1.477325	0.944647	1.198212	1.244898	2.253145	-1.5104	-0.49891	1.200737
-1.18773	-0.01167	-0.95975	-0.977	-1.17347	0.895459	-0.49891	-1.53848
0.798948	-0.01167	1.28767	1.411674	1.548191	0.895459	-0.49891	-1.53848
0.653582	0.944647	-1.21895	-1.0698	1.426766	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	1.099303	1.037573	0.764433	-0.30747	-0.49891	1.200737
0.556671	0.944647	-0.67032	-0.70839	-0.26073	-1.5104	-0.49891	1.200737
-0.84854	-0.01167	-0.97634	-0.88929	-0.94039	-0.30747	2.004386	1.200737
-0.41244	-0.01167	-0.84134	-0.79915	-0.76473	0.895459	-0.49891	-0.16887
0.169027	0.944647	1.196457	1.226995	-0.44243	-0.30747	-0.49891	1.200737
0.169027	-0.01167	1.157827	1.22595	-0.4618	-1.5104	-0.49891	1.200737
0.653582	0.944647	-1.09624	-1.37431	-0.28984	-0.30747	-0.49891	-1.53848
-0.50935	-0.01167	-1.11084	-1.33358	-0.87055	-1.5104	-0.49891	-1.53848
0.99277	-0.01167	-1.23112	-1.41345	-0.11612	-0.30747	-0.49891	-0.16887
-1.57537	0.944647	-0.51853	-0.30644	-1.16926	0.895459	2.004386	1.200737
0.750493	-0.01167	-0.73271	-0.98752	-0.24179	-0.30747	-0.49891	-1.53848

0.411305	-0.01167	0.270291	0.071397	1.120062	-1.5104	-0.49891	-1.53848
0.944315	0.944647	-1.23673	-1.22177	-0.02593	-1.5104	2.004386	1.200737
1.283503	-0.96798	-0.70757	-0.52229	0.166444	0.895459	-0.49891	1.200737
-0.02479	-0.96798	-1.11695	-0.80346	0.849625	0.895459	-0.49891	1.200737
0.169027	-0.96798	0.766758	0.80244	-0.46218	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	0.8884	0.874384	-0.7766	0.895459	-0.49891	-0.16887
1.331958	-0.01167	-0.785	-0.73027	0.109671	0.895459	-0.49891	-1.53848
-0.17016	-0.01167	-0.54305	-0.33545	-0.56521	0.895459	-0.49891	1.200737
1.089681	-0.01167	1.300762	1.35458	1.872045	0.895459	-0.49891	-0.16887
0.169027	-0.01167	0.389483	0.478731	0.931008	-1.5104	-0.49891	1.200737
-1.67228	-0.01167	-0.69919	-0.91488	-1.44512	-0.30747	-0.49891	-0.16887
1.138137	0.944647	0.482565	0.326319	1.855101	-1.5104	2.004386	-1.53848
0.508215	-0.96798	0.660995	0.933858	1.452882	0.895459	2.004386	1.200737
1.671147	-0.01167	-1.16225	-1.02255	0.312704	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	-0.96598	-1.01054	-0.96821	0.895459	-0.49891	-1.53848
0.556671	-0.01167	-0.85168	-0.73542	1.314928	0.895459	-0.49891	-1.53848
0.653582	1.90096	-0.70388	-0.69988	1.419118	0.895459	-0.49891	-1.53848
0.895859	-0.01167	-1.10611	-1.09975	-0.09833	-0.30747	-0.49891	1.200737
-0.26707	0.944647	1.211857	0.959203	0.479682	-0.30747	2.004386	-0.16887
1.671147	-0.01167	1.332399	1.216515	0.302768	-1.5104	-0.49891	1.200737
-1.33309	-0.96798	0.866889	1.057677	-1.15479	0.895459	-0.49891	1.200737
0.847404	1.90096	1.322163	1.330274	-0.02567	0.895459	2.004386	-0.16887
0.847404	-0.01167	0.647047	0.450595	-0.16147	-0.30747	-0.49891	-0.16887
0.895859	-0.01167	1.201777	1.03048	-0.12752	-1.5104	-0.49891	-0.16887
0.169027	-0.01167	0.59625	0.716054	-0.49041	0.895459	-0.49891	-1.53848
0.605126	0.944647	1.245685	1.254353	1.394572	-1.5104	-0.49891	1.200737
0.605126	0.944647	-0.98601	-0.81332	-0.15991	0.895459	-0.49891	1.200737
-0.36398	-0.01167	0.924743	0.935883	0.407649	-1.5104	-0.49891	1.200737
1.671147	-0.01167	-0.64137	-0.65659	0.312704	0.895459	-0.49891	-0.16887
-1.62383	0.944647	0.945522	0.795751	-0.89461	-1.5104	2.004386	-0.16887
-1.43	-0.96798	-1.03258	-0.99423	-1.25348	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	-1.01352	-0.95365	-1.18185	0.895459	2.004386	-0.16887
-0.02479	-1.92429	-1.20433	-0.97053	0.83239	0.895459	-0.49891	1.200737
0.750493	0.944647	-0.34145	-0.24019	1.549786	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	0.609113	0.653729	-1.15371	0.895459	-0.49891	-0.16887
-0.26707	-0.01167	1.042636	0.774871	-0.7433	-1.5104	-0.49891	-0.16887
-0.17016	-1.92429	1.175579	1.189403	-0.6425	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	1.261515	1.520749	-1.31568	0.895459	-0.49891	1.200737
1.186592	1.90096	-0.49701	-0.57419	1.905391	-0.30747	-0.49891	-1.53848
1.138137	0.944647	0.242041	0.122254	-0.04701	-1.5104	-0.49891	-1.53848
-0.65472	0.944647	1.154956	1.012924	0.041843	-0.30747	-0.49891	-0.16887
1.477325	-0.01167	0.892112	1.055686	0.277202	0.895459	-0.49891	1.200737
-0.12171	0.944647	0.079231	0.175287	0.663933	0.895459	-0.49891	-0.16887
-0.5578	0.944647	-0.72544	-1.0077	-0.88428	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	0.265666	0.573646	-0.49361	0.895459	-0.49891	1.200737
1.428869	0.944647	-1.11663	-1.17032	0.183168	-1.5104	-0.49891	1.200737
-1.38155	-0.01167	0.598685	0.670108	-0.63535	0.895459	-0.49891	-1.53848

1.428869	-0.01167	-1.08109	-1.14189	0.167465	-1.5104	-0.49891	1.200737
-1.43	-0.01167	-0.74303	-0.7386	-0.67032	0.895459	-0.49891	-0.16887
0.556671	0.944647	0.489662	0.619493	1.335731	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	0.837804	1.091614	-0.17038	0.895459	2.004386	1.200737
0.023661	-0.01167	0.555297	0.572835	0.78938	0.895459	-0.49891	-0.16887
1.138137	-0.96798	0.735381	0.627453	1.871158	-0.30747	2.004386	-0.16887
-1.28464	0.944647	1.372713	1.369415	-1.18665	-0.30747	-0.49891	1.200737
0.314394	-0.96798	-0.89625	-1.03925	-0.47586	-1.5104	-0.49891	-1.53848
-1.72074	1.90096	-1.11226	-1.11597	-0.96823	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	-1.12077	-1.10352	-0.69309	-0.30747	-0.49891	1.200737
-0.07325	0.944647	-1.2625	-1.00411	-0.52082	0.895459	-0.49891	1.200737
1.574236	-0.96798	-0.90329	-1.14448	0.187832	-1.5104	-0.49891	-0.16887
0.750493	0.944647	-0.79706	-0.69173	1.521729	0.895459	-0.49891	-1.53848
-0.41244	-0.96798	1.108505	1.190137	-0.74356	0.895459	-0.49891	-1.53848
1.089681	-1.92429	1.310945	1.331203	1.869102	0.895459	-0.49891	-1.53848
0.944315	0.944647	-1.14822	-1.29443	-0.14361	-1.5104	-0.49891	-1.53848
-0.31553	-0.01167	1.055029	0.780004	-0.7519	-0.30747	2.004386	-0.16887
0.798948	-0.01167	1.04038	0.771149	-0.2143	-0.30747	-0.49891	-0.16887
0.362849	0.944647	-0.91825	-1.09849	-0.41722	-0.30747	2.004386	-0.16887
1.671147	0.944647	0.782569	0.792222	0.402596	0.895459	2.004386	-0.16887
-0.60626	-0.96798	-0.83159	-0.62723	-0.65853	0.895459	2.004386	1.200737
-1.57537	1.90096	1.212246	1.182103	-1.25763	0.895459	2.004386	-0.16887
-1.72074	0.944647	-0.63426	-0.8785	-1.49726	-0.30747	-0.49891	-1.53848
0.847404	1.90096	-1.15501	-1.15432	-0.11397	0.895459	-0.49891	-0.16887
0.217483	-1.92429	0.899056	0.928681	-0.43464	0.895459	-0.49891	-0.16887
-0.75163	0.944647	1.008143	0.992773	0.011345	0.895459	-0.49891	-0.16887
0.411305	-0.01167	-1.07691	-1.31614	-0.38218	-1.5104	2.004386	-0.16887
-1.57537	-0.96798	1.179741	0.954482	-1.42466	-0.30747	-0.49891	-1.53848
1.186592	-0.01167	1.088635	1.189037	0.068473	0.895459	-0.49891	-1.53848
-0.31553	-0.01167	-1.19154	-1.13892	0.457125	0.895459	-0.49891	-0.16887
-0.65472	1.90096	1.083515	1.165219	-0.80679	0.895459	2.004386	-1.53848
0.508215	-0.01167	-0.49021	-0.50566	-0.28737	0.895459	-0.49891	-0.16887
-0.02479	0.944647	1.185344	1.199058	-0.44549	0.895459	2.004386	-0.16887
-0.21862	-0.01167	0.089511	0.150958	0.545619	0.895459	-0.49891	-0.16887
0.169027	-0.01167	-0.75854	-0.70408	-0.46263	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	0.167121	0.200317	-0.29797	0.895459	-0.49891	-1.53848
0.217483	0.944647	-0.88584	-0.60434	-0.38346	0.895459	-0.49891	1.200737
-0.80008	-0.01167	1.146982	0.965203	-1.01287	-0.30747	2.004386	-1.53848
-1.13927	-0.96798	-0.91846	-0.74091	-1.03933	0.895459	-0.49891	1.200737
-1.33309	1.90096	-1.24739	-1.05601	-1.15529	0.895459	-0.49891	1.200737
0.169027	0.944647	0.942555	1.022138	0.946651	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	-0.9419	-1.14921	-0.62612	-0.30747	-0.49891	-1.53848
1.622691	-0.96798	1.239592	1.105872	0.217333	-0.30747	2.004386	-0.16887
-0.31553	-0.96798	-0.5214	-0.61105	0.364285	-1.5104	-0.49891	-1.53848
0.895859	-0.96798	-0.66731	-0.82758	-0.15245	-0.30747	-0.49891	-1.53848
-1.57537	-0.01167	-0.72076	-0.5853	-0.80306	0.895459	-0.49891	-0.16887
-1.28464	-1.92429	1.178266	1.164613	-1.17984	0.895459	-0.49891	-0.16887

1.428869	-0.01167	-0.78061	-0.6565	0.157175	0.895459	-0.49891	-1.53848
0.411305	-0.01167	-1.14384	-1.23172	-0.31658	-0.30747	-0.49891	1.200737
-1.09081	-0.01167	-1.05201	-0.99189	-1.09502	-0.30747	2.004386	1.200737
1.574236	-0.01167	-1.17229	-1.02536	0.257328	0.895459	-0.49891	-0.16887
0.99277	-0.01167	-0.63543	-0.70168	-0.02204	-0.30747	-0.49891	1.200737
-0.65472	-0.96798	-1.00628	-0.74278	0.189714	0.895459	-0.49891	1.200737
1.477325	-0.01167	0.413089	0.659238	0.283495	0.895459	-0.49891	1.200737
0.072116	-0.96798	-0.80436	-0.82559	-0.46462	-1.5104	2.004386	1.200737
-0.65472	-0.01167	0.409809	0.490104	-0.8851	0.895459	-0.49891	-1.53848
0.653582	-0.96798	-1.05574	-1.22122	-0.27273	-0.30747	-0.49891	-0.16887
1.574236	-0.96798	0.957075	1.015828	2.359715	0.895459	-0.49891	-1.53848
0.120572	-0.01167	-1.21045	-1.18759	-0.47797	-1.5104	-0.49891	1.200737
-0.21862	0.944647	-0.73887	-0.46869	-0.58708	0.895459	-0.49891	1.200737
1.622691	-0.96798	-0.93929	-1.15834	0.212378	-0.30747	-0.49891	-0.16887
-1.33309	-0.01167	0.739252	0.562426	-0.63562	-0.30747	-0.49891	-0.16887
-1.04236	-0.01167	-0.81421	-0.70198	-0.2677	0.895459	-0.49891	-0.16887
-0.65472	-0.01167	-1.02315	-1.15906	-0.94595	-0.30747	-0.49891	-0.16887
-1.62383	-0.01167	0.75137	0.9784	-1.19592	0.895459	2.004386	1.200737
-1.28464	-0.96798	0.805965	1.0027	-0.52957	0.895459	-0.49891	-1.53848
0.750493	0.944647	0.200926	0.014866	1.445447	-0.30747	-0.49891	-1.53848
-0.75163	0.944647	-0.2003	-0.18102	-0.94469	0.895459	-0.49891	-1.53848
0.362849	-0.01167	-0.66939	-0.61597	-0.36101	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	1.33737	1.141313	-1.34593	-1.5104	-0.49891	-0.16887
-1.47846	0.944647	-1.11233	-0.85178	-0.54472	0.895459	2.004386	1.200737
-1.38155	-0.01167	1.288372	1.09564	-0.68457	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	0.373166	0.367971	-0.72813	-1.5104	-0.49891	1.200737
0.265938	2.857274	1.145178	1.181197	1.029916	-1.5104	-0.49891	1.200737
-0.94545	-0.01167	0.312052	0.375451	-0.2141	0.895459	-0.49891	-1.53848
-0.46089	-0.96798	1.017424	1.049543	-0.76443	-1.5104	2.004386	1.200737
-0.26707	-0.96798	-0.60065	-0.59783	0.515489	0.895459	-0.49891	-0.16887
0.072116	-0.01167	-1.00811	-0.97003	-0.51751	0.895459	-0.49891	-1.53848
0.944315	-1.92429	-0.64224	-0.44002	0.016616	0.895459	-0.49891	1.200737
0.411305	1.90096	1.189286	1.219776	-0.33068	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	1.379184	1.219292	0.631038	-0.30747	-0.49891	-1.53848
-0.70317	0.944647	0.123359	-0.0465	-0.00089	-1.5104	2.004386	-1.53848
-1.52691	0.944647	1.342272	1.467149	-0.76955	0.895459	-0.49891	-1.53848
0.847404	-1.92429	0.868261	0.941344	0.007317	0.895459	2.004386	-0.16887
-1.62383	0.944647	-1.23363	-1.04601	-1.31147	0.895459	-0.49891	1.200737
0.411305	0.944647	1.415766	1.53832	1.200826	0.895459	-0.49891	-0.16887
0.653582	-0.01167	-0.93927	-0.84358	1.436739	-0.30747	-0.49891	1.200737
1.331958	-1.92429	-1.17628	-0.87095	2.269372	0.895459	2.004386	1.200737
0.847404	-0.01167	1.310064	1.591117	-0.03609	0.895459	-0.49891	1.200737
1.52578	-1.92429	-0.79671	-1.07816	0.18082	-0.30747	2.004386	-0.16887
-1.62383	-0.01167	-1.23551	-1.36753	-1.41328	-1.5104	-0.49891	-0.16887
1.186592	-0.01167	-0.90413	-1.02651	1.880729	-1.5104	-0.49891	-1.53848
0.653582	0.944647	0.792503	1.108147	1.493649	0.895459	-0.49891	1.200737
-0.17016	-0.01167	-0.86344	-0.64782	0.625972	0.895459	-0.49891	-0.16887

0.072116	0.944647	-0.23063	-0.49112	-0.56886	-0.30747	-0.49891	-0.16887
0.508215	0.944647	-0.68847	-0.86054	-0.35352	-1.5104	-0.49891	-1.53848
-1.38155	-0.96798	-1.01509	-0.94849	-1.24513	0.895459	-0.49891	-0.16887
1.622691	-0.01167	0.941767	1.171204	0.357082	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-1.00669	-1.21327	-0.8292	-1.5104	2.004386	-0.16887
0.750493	-0.01167	0.670834	0.952414	1.582646	0.895459	-0.49891	1.200737
-1.28464	0.944647	-0.64341	-0.56292	-1.18613	0.895459	-0.49891	-0.16887
0.702037	-0.01167	-1.07934	-0.99541	-0.19372	0.895459	-0.49891	-1.53848
0.605126	-0.01167	1.416128	1.38146	-0.23773	-0.30747	-0.49891	1.200737
0.944315	-0.96798	1.033819	0.766153	-0.11759	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	-1.13155	-1.24775	2.219534	-0.30747	2.004386	-0.16887
0.508215	0.944647	1.061827	0.931165	-0.36139	-1.5104	-0.49891	-1.53848
0.750493	-1.92429	1.183281	1.218308	-0.12542	0.895459	-0.49891	-0.16887
0.411305	-0.96798	-1.02971	-1.18972	1.136083	-1.5104	-0.49891	-0.16887
0.750493	-0.96798	0.740119	0.831677	1.532544	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	-1.05553	-0.90416	0.700349	0.895459	-0.49891	-0.16887
0.45976	-0.01167	1.397824	1.417099	1.223307	0.895459	-0.49891	-1.53848
1.671147	0.944647	-0.03159	-0.02251	0.294896	-1.5104	-0.49891	1.200737
-0.89699	-0.01167	-1.13076	-1.33489	-1.02995	-1.5104	-0.49891	-0.16887
0.750493	-0.96798	1.127552	1.117467	-0.16255	-0.30747	-0.49891	1.200737
-0.60626	-0.96798	-0.22551	-0.34161	-0.88396	-0.30747	2.004386	-0.16887
-0.84854	1.90096	-1.19983	-0.90914	-0.90567	0.895459	-0.49891	1.200737
0.411305	-0.96798	0.941506	0.97	1.22752	0.895459	-0.49891	-0.16887
0.508215	-0.01167	-1.01294	-0.94393	-0.27529	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	-1.15836	-1.40793	-1.13799	-0.30747	-0.49891	-1.53848
-1.18773	0.944647	0.853861	0.928615	-0.40751	-1.5104	2.004386	1.200737
-1.09081	-0.96798	-1.15151	-1.08601	-0.32976	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	0.881415	0.654527	-0.61587	-0.30747	-0.49891	-0.16887
1.283503	-0.96798	-0.96672	-0.70367	2.147818	0.895459	-0.49891	1.200737
1.52578	-0.01167	0.535007	0.742013	2.38317	0.895459	-0.49891	1.200737
1.380414	-0.01167	0.388922	0.444762	2.182769	-1.5104	2.004386	1.200737
-0.60626	-0.01167	-1.18957	-0.91995	0.23346	0.895459	-0.49891	1.200737
-1.23618	1.90096	0.761531	0.815821	-0.4932	0.895459	-0.49891	-1.53848
1.428869	-0.96798	-1.04001	-1.00762	0.165047	0.895459	-0.49891	-1.53848
-0.36398	-0.96798	0.951391	1.053318	0.536836	0.895459	2.004386	-0.16887
0.702037	-0.01167	-0.82301	-0.93	1.464574	-0.30747	2.004386	-0.16887
-0.80008	0.944647	-1.12206	-1.09798	-0.92498	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	1.311843	1.345977	-0.68661	-1.5104	2.004386	1.200737
0.411305	-2.88061	1.039222	1.038822	-0.34796	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-1.05927	-0.97733	-1.20491	-0.30747	-0.49891	1.200737
1.428869	0.944647	1.15653	1.14875	0.167989	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	1.373672	1.134095	-0.80633	-0.30747	-0.49891	-1.53848
-0.07325	1.90096	-1.05065	-1.01209	-0.58033	0.895459	-0.49891	-0.16887
1.477325	-0.01167	-1.02643	-0.97203	0.242756	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	-1.05764	-1.07338	-0.89988	0.895459	2.004386	-0.16887
1.719602	0.944647	-0.83261	-1.11366	0.268839	-0.30747	-0.49891	-0.16887
-0.31553	-0.01167	-0.99153	-1.17135	-0.76156	-0.30747	-0.49891	-0.16887

-1.57537	-0.96798	1.208835	0.992857	-1.43303	-1.5104	-0.49891	-1.53848
-1.72074	-0.01167	-1.03831	-0.90523	-1.42568	0.895459	-0.49891	-1.53848
-0.07325	-0.96798	0.89077	1.081287	-0.51765	0.895459	-0.49891	1.200737
-0.26707	1.90096	1.111037	0.851115	-0.7557	-1.5104	-0.49891	-1.53848
0.45976	0.944647	-1.22052	-1.37212	1.192867	-1.5104	-0.49891	-0.16887
-0.17016	-0.96798	1.288532	1.280752	-0.59336	0.895459	-0.49891	-0.16887
0.265938	-0.01167	0.754295	0.879931	-0.3129	0.895459	-0.49891	1.200737
0.99277	-0.01167	-1.25136	-0.99637	1.854102	0.895459	-0.49891	1.200737
0.99277	0.944647	1.113732	1.101239	-0.02045	-0.30747	-0.49891	1.200737
-0.41244	-0.01167	-0.95618	-0.89087	-0.78495	0.895459	-0.49891	-1.53848
-0.70317	0.944647	-1.14392	-1.34255	0.010173	-0.30747	-0.49891	-0.16887
1.041226	-0.96798	-0.76526	-0.77887	-0.0027	-1.5104	-0.49891	1.200737
-0.41244	-0.01167	-0.60154	-0.75757	0.261675	-1.5104	-0.49891	-1.53848
0.702037	0.944647	-0.96031	-0.90315	-0.20942	0.895459	-0.49891	-1.53848
1.622691	-0.01167	-1.09278	-1.29883	0.202967	-0.30747	-0.49891	-0.16887
1.283503	0.944647	0.505977	0.667053	2.057944	0.895459	-0.49891	-0.16887
0.556671	0.944647	-0.59231	-0.43491	1.323153	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	-0.86684	-0.7439	-0.69937	0.895459	-0.49891	-0.16887
-0.17016	-1.92429	-1.0876	-1.06616	-0.60146	-1.5104	2.004386	1.200737
-0.70317	-0.01167	1.027374	1.032322	-0.93222	0.895459	-0.49891	-1.53848
0.217483	-0.01167	1.293972	1.113934	0.92828	-1.5104	-0.49891	-0.16887
-0.60626	1.90096	-1.23242	-1.05213	0.171417	0.895459	-0.49891	-1.53848
1.428869	-0.96798	-0.58395	-0.32524	2.277392	0.895459	-0.49891	1.200737
-0.31553	-0.01167	-0.96421	-0.68545	0.619149	0.895459	2.004386	1.200737
1.186592	-0.01167	1.279017	1.241338	0.087387	-1.5104	2.004386	1.200737
0.072116	0.944647	1.154932	1.190087	-0.47274	-0.30747	-0.49891	1.200737
0.99277	-0.01167	-1.11679	-1.05616	0.084072	0.895459	2.004386	-0.16887
-0.07325	-0.96798	1.276052	1.13262	0.624068	-0.30747	-0.49891	-0.16887
0.45976	-0.01167	1.057546	1.156081	-0.30824	-0.30747	-0.49891	1.200737
-1.38155	0.944647	-1.17156	-1.14533	-0.6002	-0.30747	2.004386	1.200737
-0.9939	-0.01167	-1.09474	-1.25902	-0.31476	-0.30747	-0.49891	-1.53848
-0.84854	-0.96798	0.916786	0.615952	-1.02214	-1.5104	-0.49891	-0.16887
1.671147	-0.96798	-1.17808	-1.33687	2.386862	-1.5104	-0.49891	-0.16887
0.265938	-0.01167	0.271423	0.32966	1.072766	-1.5104	-0.49891	1.200737
-1.04236	-0.96798	0.721563	0.951052	-1.00752	0.895459	-0.49891	1.200737
-0.50935	-1.92429	1.380448	1.381964	0.256085	-1.5104	-0.49891	1.200737
-0.21862	1.90096	-0.91036	-0.96788	-0.64875	-1.5104	-0.49891	1.200737
-0.02479	-2.88061	0.840139	0.600546	-0.6172	-0.30747	2.004386	-0.16887
1.477325	-0.01167	-1.04844	-1.22568	0.186632	-0.30747	2.004386	-0.16887
1.671147	-1.92429	-0.4412	-0.68718	0.240089	-1.5104	-0.49891	-0.16887
-1.72074	1.90096	1.365359	1.500607	-0.99214	0.895459	-0.49891	-1.53848
0.99277	-0.01167	0.831135	1.046471	1.836317	0.895459	-0.49891	1.200737
-0.94545	-0.01167	-1.2301	-1.12028	-0.1813	0.895459	-0.49891	-0.16887
1.719602	-0.96798	-0.92118	-0.69804	0.38206	0.895459	-0.49891	1.200737
0.362849	0.944647	0.919136	0.840928	-0.34163	-1.5104	-0.49891	1.200737
-0.02479	-0.96798	0.381696	0.220623	-0.61479	-0.30747	-0.49891	-0.16887
-0.9939	1.90096	0.896261	1.016075	-0.21251	0.895459	-0.49891	-0.16887

1.574236	-0.96798	-1.0515	-1.21212	2.307277	-0.30747	-0.49891	-0.16887
0.798948	1.90096	-1.04733	-1.13646	1.528789	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	1.385774	1.374988	-1.01844	0.895459	-0.49891	-0.16887
-0.89699	0.944647	0.968733	0.960446	-1.00129	-1.5104	-0.49891	1.200737
0.750493	-0.01167	-1.02152	-0.757	1.586348	0.895459	-0.49891	1.200737
0.653582	-0.96798	1.073479	1.155951	-0.22925	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	-0.84485	-0.77197	0.051388	0.895459	-0.49891	-0.16887
-0.12171	-0.96798	-0.90916	-1.05042	-0.68677	-1.5104	-0.49891	-1.53848
1.331958	0.944647	1.131119	0.946217	2.023968	-0.30747	-0.49891	-1.53848
-1.43	-0.01167	-1.15114	-1.09811	-1.25242	-1.5104	-0.49891	1.200737
1.235047	-0.01167	-0.66299	-0.86335	0.03839	-0.30747	2.004386	-1.53848
1.380414	-0.01167	-0.98034	-0.74908	2.246808	0.895459	-0.49891	1.200737
-1.67228	0.944647	-0.89018	-0.88265	-1.37228	-0.30747	2.004386	1.200737
1.283503	-1.92429	0.148986	0.430913	0.168608	0.895459	-0.49891	1.200737
-1.72074	-0.01167	0.742799	0.709695	-1.39682	-0.30747	2.004386	1.200737
-1.33309	-0.01167	-0.9484	-1.11659	-1.28171	-1.5104	-0.49891	-0.16887
-0.5578	-0.01167	1.148796	1.146742	-0.82108	0.895459	-0.49891	-0.16887
0.45976	-0.96798	1.401641	1.559007	-0.26074	0.895459	-0.49891	1.200737
0.847404	0.944647	-1.00133	-0.75451	-0.03876	0.895459	-0.49891	1.200737
1.331958	-0.96798	-1.14777	-1.42525	0.069812	-0.30747	-0.49891	-0.16887
-0.31553	0.944647	0.303727	0.137484	-0.76156	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	0.161811	0.424215	0.824371	0.895459	2.004386	1.200737
-0.21862	-0.96798	1.235124	1.10813	-0.70147	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	-1.0336	-0.931	2.478346	0.895459	-0.49891	-0.16887
-0.17016	-1.92429	0.911263	1.154134	0.663042	0.895459	-0.49891	1.200737
-0.80008	-0.96798	0.971838	0.783764	-0.08615	-0.30747	-0.49891	-0.16887
0.847404	-0.01167	1.107468	1.138883	-0.04119	0.895459	2.004386	-1.53848
1.574236	0.944647	1.159956	1.17365	2.356341	-0.30747	-0.49891	1.200737
-0.36398	0.944647	1.303213	1.557415	-0.66701	0.895459	-0.49891	1.200737
-1.33309	-0.96798	0.528961	0.606417	-1.23453	0.895459	-0.49891	-1.53848
0.362849	-0.01167	-0.57558	-0.35879	-0.30991	0.895459	-0.49891	1.200737
1.671147	-0.01167	0.375871	0.349136	0.291475	0.895459	-0.49891	-1.53848
0.605126	1.90096	-1.07607	-1.00943	-0.25693	0.895459	-0.49891	-1.53848
0.653582	0.944647	-1.22606	-1.14268	-0.19232	-1.5104	-0.49891	1.200737
-1.38155	-0.96798	-1.01742	-0.76114	-1.18295	0.895459	-0.49891	1.200737
0.411305	-0.96798	-1.12809	-0.8628	1.258799	0.895459	-0.49891	1.200737
-0.75163	-1.92429	0.610988	0.57416	-0.91799	-1.5104	2.004386	1.200737
1.235047	-0.01167	-1.15763	-1.12648	0.186395	0.895459	2.004386	-0.16887
-1.52691	-0.96798	-0.84971	-0.60766	-1.2493	0.895459	-0.49891	1.200737
1.622691	-0.01167	-1.23729	-1.36929	0.21867	-0.30747	-0.49891	-0.16887
-1.23618	0.944647	-1.17192	-1.15409	-1.17202	-0.30747	-0.49891	1.200737
-0.12171	-0.96798	-0.6904	-0.52064	-0.52808	0.895459	-0.49891	1.200737
0.120572	0.944647	-0.8653	-0.99981	0.824583	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	1.150833	1.132282	0.093897	-0.30747	-0.49891	1.200737
1.52578	-1.92429	-0.71798	-0.76534	0.297737	0.895459	2.004386	-1.53848
0.45976	-0.96798	-0.97441	-1.11493	-0.38612	-0.30747	-0.49891	-0.16887
1.574236	1.90096	1.191926	1.162013	0.225604	0.895459	-0.49891	-1.53848

-1.23618	-0.01167	1.079723	0.804832	-1.19548	-0.30747	-0.49891	-0.16887
0.120572	-0.01167	-1.16196	-0.97516	-0.41997	0.895459	-0.49891	1.200737
-0.17016	1.90096	-1.20097	-1.14801	-0.54297	0.895459	2.004386	-1.53848
0.944315	-0.01167	0.853197	0.821624	1.73724	-0.30747	-0.49891	1.200737
1.477325	0.944647	1.403339	1.478024	0.239637	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	1.285106	1.313353	-1.39858	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	-0.9994	-1.08891	-0.98401	-1.5104	-0.49891	1.200737
-0.36398	0.944647	0.840379	0.848934	-0.62704	0.895459	2.004386	-1.53848
0.798948	-0.01167	0.43954	0.715532	1.75085	0.895459	2.004386	1.200737
-0.12171	-0.96798	0.495681	0.506644	-0.61275	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	1.138932	1.403164	-0.91883	0.895459	-0.49891	1.200737
-0.07325	0.944647	1.285067	1.141119	0.603758	-0.30747	-0.49891	-1.53848
0.798948	-0.01167	1.362845	1.419602	-0.14639	0.895459	-0.49891	-0.16887
0.702037	-0.96798	-0.81174	-0.78554	-0.18707	0.895459	-0.49891	-0.16887
-1.57537	1.90096	-1.14495	-1.36731	-1.38536	-1.5104	2.004386	-0.16887
0.169027	1.90096	-1.02157	-0.98726	0.96341	-0.30747	-0.49891	1.200737
-0.31553	-0.96798	0.58018	0.627805	0.47884	-0.30747	2.004386	1.200737
-0.36398	-0.96798	0.926071	0.743488	0.318535	-0.30747	-0.49891	-1.53848
-1.33309	-0.96798	1.067093	1.166219	-0.585	0.895459	-0.49891	-0.16887
-1.18773	-0.96798	1.170495	1.235895	-0.34961	0.895459	2.004386	-1.53848
0.895859	-0.96798	1.263374	1.04463	1.628735	-1.5104	-0.49891	-0.16887
0.072116	-0.96798	0.982331	1.001746	0.858205	0.895459	-0.49891	-0.16887
0.217483	0.944647	-0.44906	-0.46263	-0.42759	-0.30747	2.004386	1.200737
-0.5578	0.944647	1.391496	1.176307	0.135042	-0.30747	-0.49891	-0.16887
-1.04236	-1.92429	-0.95252	-0.71657	-0.1925	0.895459	-0.49891	1.200737
1.380414	0.944647	-1.01223	-1.06859	0.178774	-1.5104	2.004386	1.200737
1.477325	-0.01167	-0.87127	-0.60559	0.267791	0.895459	-0.49891	1.200737
-0.31553	0.944647	0.979438	1.045019	-0.70516	-0.30747	-0.49891	1.200737
-0.07325	-1.92429	1.127804	0.903473	0.647845	-0.30747	2.004386	-0.16887
0.508215	-0.01167	-1.03795	-0.73419	1.342587	0.895459	-0.49891	1.200737
-0.31553	-2.88061	-1.10368	-1.26977	0.389216	-0.30747	-0.49891	-0.16887
-0.89699	0.944647	-1.21094	-0.95653	-0.9323	0.895459	-0.49891	1.200737
-1.23618	-0.01167	1.157737	1.177316	-1.10134	0.895459	2.004386	-1.53848
0.605126	-0.01167	0.154461	0.1971	-0.24457	0.895459	-0.49891	-0.16887
-0.50935	1.90096	0.577613	0.58649	-0.72058	0.895459	2.004386	-1.53848
1.671147	-0.01167	0.669316	0.795099	2.462642	0.895459	-0.49891	-0.16887
0.556671	-0.01167	-0.91025	-0.82631	1.361346	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	0.688177	0.500531	-1.15892	-1.5104	-0.49891	-0.16887
-1.18773	-0.01167	-1.23518	-1.22781	-1.15377	-1.5104	-0.49891	1.200737
-1.67228	1.90096	1.245776	0.980273	-1.44728	-0.30747	-0.49891	-0.16887
-1.47846	0.944647	-0.84741	-0.97734	-0.78489	-1.5104	-0.49891	-1.53848
-0.17016	-0.01167	-0.79347	-0.71798	0.588864	0.895459	-0.49891	-0.16887
-0.41244	0.944647	-0.63684	-0.6336	0.441282	0.895459	2.004386	-0.16887
0.072116	1.90096	1.420012	1.56549	-0.45189	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.12498	-1.3182	0.81223	-1.5104	-0.49891	-1.53848
-1.23618	-0.01167	0.557129	0.529318	-0.45597	-1.5104	2.004386	1.200737
0.556671	-1.92429	1.245096	1.05244	1.272527	-1.5104	-0.49891	-0.16887

0.411305	-0.96798	0.943466	0.965662	1.186184	-1.5104	-0.49891	1.200737
-1.67228	0.944647	-0.73483	-0.47675	-1.32344	0.895459	-0.49891	1.200737
-0.80008	-0.01167	1.421159	1.23342	-0.08823	-0.30747	-0.49891	-0.16887
-1.13927	-0.96798	-0.94677	-0.85316	-1.10888	0.895459	-0.49891	-0.16887
1.089681	1.90096	-0.96271	-0.85264	-0.01985	0.895459	-0.49891	-1.53848
1.138137	0.944647	0.27148	0.056495	-0.02887	-0.30747	-0.49891	-0.16887
-1.72074	-0.01167	1.33547	1.545101	-0.881	0.895459	-0.49891	1.200737
0.169027	-0.01167	0.723493	0.864639	-0.34623	0.895459	2.004386	-0.16887
-1.47846	-0.96798	1.063557	1.114843	-0.62626	0.895459	2.004386	-0.16887
0.265938	-0.96798	0.811987	0.579208	-0.46371	-1.5104	-0.49891	-1.53848
-0.75163	1.90096	-0.98326	-0.73813	-0.85338	0.895459	-0.49891	1.200737
-0.84854	1.90096	-1.12311	-1.08881	-0.07451	-0.30747	-0.49891	1.200737
0.169027	-0.96798	-0.75696	-0.65253	0.943609	0.895459	-0.49891	-0.16887
0.605126	-0.96798	-0.72717	-0.67307	-0.21946	0.895459	-0.49891	-0.16887
0.362849	-0.01167	1.276238	1.521477	1.210848	0.895459	-0.49891	1.200737
0.169027	0.944647	1.111196	0.921546	0.869514	-1.5104	-0.49891	-1.53848
1.671147	-0.96798	-1.27032	-1.16571	2.450065	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	-0.52603	-0.54819	-1.00547	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	-1.08134	-0.78591	-0.58658	0.895459	-0.49891	1.200737
1.671147	-0.01167	-0.87045	-0.80093	0.324915	0.895459	-0.49891	-1.53848
0.798948	-0.96798	-1.24845	-1.19431	-0.12334	-1.5104	-0.49891	1.200737
0.702037	-0.01167	-0.90627	-1.08056	-0.26339	-0.30747	-0.49891	-0.16887
-1.47846	0.944647	-1.19437	-1.24217	-1.27231	-1.5104	-0.49891	1.200737
-1.57537	-0.01167	1.379877	1.195804	-0.8917	-0.30747	-0.49891	-1.53848
0.750493	-0.01167	0.951372	0.919103	1.556584	-0.30747	-0.49891	1.200737
-1.04236	0.944647	-1.04888	-0.97412	-0.31309	0.895459	-0.49891	-1.53848
-1.52691	0.944647	-1.06098	-1.17124	-1.3357	-0.30747	2.004386	-0.16887
-0.36398	0.944647	0.790962	0.553829	-0.7985	-0.30747	-0.49891	-1.53848
-1.23618	-0.01167	-1.06728	-0.79747	-0.2691	0.895459	2.004386	1.200737
-1.67228	-0.01167	0.31735	0.336826	-1.39349	0.895459	-0.49891	-0.16887
-1.67228	-0.96798	-1.04361	-0.87362	-0.93269	0.895459	-0.49891	-1.53848
-1.38155	-0.96798	-0.89056	-0.90881	-1.25665	-0.30747	-0.49891	1.200737
-0.12171	0.944647	-0.85291	-0.81614	-0.60434	0.895459	-0.49891	-0.16887
1.622691	-0.01167	1.030649	0.771636	0.234367	-1.5104	-0.49891	-0.16887
0.653582	0.944647	0.553695	0.374911	1.396501	-0.30747	-0.49891	-0.16887
0.508215	-0.96798	0.589687	0.665297	-0.27638	0.895459	-0.49891	-0.16887
1.52578	1.90096	-1.1161	-1.36657	0.153375	-0.30747	-0.49891	-0.16887
1.574236	1.90096	-1.07265	-1.25635	2.287803	-0.30747	2.004386	-1.53848
1.52578	-1.92429	-1.21514	-1.3642	0.153876	-0.30747	-0.49891	-0.16887
0.653582	-0.96798	-1.06697	-0.80279	1.511434	0.895459	-0.49891	1.200737
0.023661	-0.01167	-0.66994	-0.65747	-0.53124	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	-0.8341	-1.00518	-1.15898	-1.5104	-0.49891	-0.16887
-0.46089	0.944647	-0.76442	-0.74706	-0.77618	-0.30747	-0.49891	1.200737
-0.21862	-0.01167	-1.07743	-1.30419	0.50911	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	0.860524	0.782979	-0.45393	-1.5104	-0.49891	1.200737
0.99277	-0.01167	0.885938	1.183499	0.039581	0.895459	-0.49891	1.200737
0.798948	-0.96798	-0.6554	-0.79506	-0.2096	-0.30747	-0.49891	-0.16887

-1.57537	0.944647	1.411186	1.317982	-0.84561	-1.5104	2.004386	-0.16887
0.702037	1.90096	-0.95406	-1.06661	1.414278	-1.5104	-0.49891	-1.53848
-0.31553	0.944647	1.068399	1.043939	-0.70202	0.895459	-0.49891	-0.16887
1.52578	-0.96798	0.84661	1.072563	0.312745	0.895459	-0.49891	1.200737
0.605126	-0.96798	0.406013	0.444635	-0.21186	-1.5104	2.004386	1.200737
-1.04236	-0.96798	-0.80898	-1.02992	-1.12973	-1.5104	-0.49891	-0.16887
1.719602	-0.96798	1.000859	0.829141	2.438865	-0.30747	2.004386	-1.53848
1.041226	-0.01167	0.510622	0.548788	-0.01896	0.895459	-0.49891	-0.16887
1.089681	-0.01167	-1.08788	-1.2662	-0.08726	-1.5104	-0.49891	-1.53848
-0.65472	-0.01167	0.8324	0.679317	0.065418	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	-1.22951	-1.38341	-0.53791	-0.30747	-0.49891	-1.53848
0.605126	0.944647	-0.85746	-1.02668	-0.31248	-1.5104	-0.49891	-0.16887
-1.72074	-0.01167	-0.56874	-0.36127	-1.36006	0.895459	-0.49891	1.200737
-0.41244	-0.96798	-0.90056	-1.11036	-0.79995	-1.5104	2.004386	-0.16887
0.023661	-0.96798	-1.11547	-1.13096	-0.53124	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.594779	0.623138	2.460915	0.895459	2.004386	-0.16887
0.653582	-0.96798	1.40629	1.290773	1.384398	-1.5104	2.004386	-1.53848
-0.70317	-0.96798	-1.17707	-1.12097	-0.81161	0.895459	2.004386	-0.16887
1.428869	1.90096	1.311131	1.256275	0.205109	-1.5104	-0.49891	1.200737
-0.50935	0.944647	0.955038	1.1179	-0.74693	0.895459	-0.49891	1.200737
-0.21862	-0.01167	-0.54465	-0.70389	0.493414	-0.30747	-0.49891	-0.16887
1.477325	0.944647	-0.98136	-0.97423	2.271037	0.895459	-0.49891	-0.16887
0.556671	0.944647	0.967497	0.949952	-0.26227	-1.5104	-0.49891	1.200737
0.605126	-0.96798	0.364569	0.321912	-0.22673	-1.5104	-0.49891	1.200737
0.362849	1.90096	-0.92853	-0.67347	-0.28313	0.895459	-0.49891	1.200737
1.186592	0.944647	1.363004	1.313898	1.930323	-0.30747	-0.49891	-0.16887
-1.28464	0.944647	1.257879	1.278737	-0.42258	0.895459	2.004386	-0.16887
0.702037	0.944647	-0.86751	-0.88018	-0.14526	0.895459	-0.49891	-0.16887
1.089681	-0.96798	-1.11061	-0.83987	2.02099	0.895459	2.004386	1.200737
0.411305	0.944647	-1.06612	-1.27769	-0.41652	-1.5104	2.004386	-1.53848
-1.33309	1.90096	0.730319	0.68311	-1.19367	-0.30747	2.004386	1.200737
0.45976	0.944647	-1.05037	-0.99869	-0.19375	0.895459	2.004386	-0.16887
0.265938	1.90096	-1.14428	-1.35538	-0.45732	-0.30747	2.004386	-0.16887
0.847404	0.944647	1.289785	1.515539	1.633574	0.895459	-0.49891	-0.16887
0.169027	0.944647	0.936938	0.909909	-0.46842	0.895459	-0.49891	-1.53848
1.428869	0.944647	0.857769	0.648618	2.150508	-1.5104	-0.49891	-0.16887
0.895859	0.944647	-0.83437	-0.7959	1.659176	0.895459	-0.49891	-1.53848
-0.46089	-1.92429	1.282543	1.289636	0.304537	-0.30747	-0.49891	1.200737
-0.60626	-0.01167	1.197875	0.984432	0.122445	-0.30747	2.004386	-0.16887
1.477325	0.944647	-0.46478	-0.55914	2.203128	-0.30747	-0.49891	-0.16887
-0.60626	-0.01167	-1.02849	-1.11767	-0.85032	-1.5104	-0.49891	1.200737
0.605126	-0.01167	1.101818	1.145762	1.370166	0.895459	-0.49891	-1.53848
0.314394	-0.96798	-1.01467	-1.13219	1.025099	-0.30747	-0.49891	-0.16887
1.283503	-0.96798	1.04374	0.90815	1.994088	-0.30747	2.004386	-1.53848
0.072116	0.944647	0.994116	0.768518	-0.55425	-0.30747	-0.49891	-0.16887
-0.60626	1.90096	-1.07866	-1.03092	0.250177	0.895459	2.004386	-0.16887
-0.21862	1.90096	-0.9558	-0.85793	-0.66845	0.895459	-0.49891	-1.53848

1.089681	-0.96798	-0.66241	-0.86322	-0.0509	-0.30747	2.004386	-1.53848
0.072116	-0.96798	0.607713	0.429176	0.785291	-0.30747	2.004386	-0.16887
0.314394	-0.96798	1.343432	1.260424	-0.39287	-0.30747	-0.49891	1.200737
-0.80008	-0.96798	-0.64749	-0.55833	-0.96874	0.895459	-0.49891	-1.53848
1.574236	-0.96798	-1.09533	-1.00096	2.379534	-0.30747	2.004386	1.200737
-0.65472	0.944647	-1.205	-1.10432	-0.86076	0.895459	-0.49891	-0.16887
1.089681	-0.01167	1.203919	1.434004	0.057766	0.895459	-0.49891	1.200737
-0.60626	-0.96798	-0.64164	-0.54498	-0.85191	0.895459	-0.49891	-0.16887
1.719602	-1.92429	-1.2335	-1.16508	0.327838	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	1.186444	1.223875	-0.80374	0.895459	2.004386	-0.16887
-0.84854	1.90096	1.144818	1.125683	-0.03191	-1.5104	2.004386	1.200737
1.138137	-0.01167	-0.98903	-0.90326	1.929908	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	-0.88748	-0.78049	-0.55671	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	-1.02796	-1.11715	-1.37965	-1.5104	2.004386	1.200737
-0.02479	-0.01167	-1.02497	-0.74914	0.93743	0.895459	2.004386	1.200737
-1.47846	0.944647	-1.26222	-1.25191	-0.71303	0.895459	-0.49891	-0.16887
-0.17016	-2.88061	0.797018	0.838441	-0.62788	0.895459	-0.49891	-0.16887
0.750493	0.944647	-0.63935	-0.80058	1.460967	-1.5104	-0.49891	-0.16887
1.331958	-0.96798	-0.91593	-0.71989	2.270959	0.895459	2.004386	1.200737
-0.75163	-0.96798	-0.83417	-0.58018	-0.85504	0.895459	-0.49891	1.200737
1.477325	-0.01167	-1.05227	-0.95331	0.176429	0.895459	-0.49891	-1.53848
-1.33309	-0.96798	-0.7948	-0.47098	-0.48513	0.895459	-0.49891	1.200737
1.138137	-0.96798	1.194721	1.029132	-0.01712	-0.30747	2.004386	-0.16887
1.428869	-0.96798	1.15576	1.076366	0.191041	-0.30747	-0.49891	1.200737
-0.07325	0.944647	-1.15616	-1.17119	-0.5521	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	0.498758	0.627126	-0.1656	0.895459	-0.49891	-0.16887
-1.28464	-0.96798	-1.10211	-0.92285	-0.54215	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	1.045947	1.168284	-0.82313	0.895459	-0.49891	1.200737
0.120572	0.944647	-1.14559	-1.01779	-0.47591	0.895459	-0.49891	-0.16887
0.217483	1.90096	-1.16862	-1.35124	0.948931	-0.30747	2.004386	-0.16887
0.702037	1.90096	-0.63615	-0.60588	-0.08989	0.895459	2.004386	-0.16887
1.428869	-0.01167	0.741057	0.761709	2.189781	0.895459	-0.49891	-1.53848
-1.72074	0.944647	0.956372	0.655091	-1.4993	-0.30747	-0.49891	-1.53848
-1.38155	0.944647	0.321811	0.341236	-1.26694	0.895459	-0.49891	-1.53848
1.186592	0.944647	-1.17116	-1.30435	0.011545	-1.5104	2.004386	-0.16887
0.362849	-0.01167	0.114738	-0.09772	1.110907	-1.5104	2.004386	-0.16887
0.265938	-0.01167	0.911238	0.957023	1.05453	-0.30747	-0.49891	1.200737
-0.89699	1.90096	0.158194	0.115966	-0.99634	-1.5104	2.004386	1.200737
-1.47846	-0.96798	1.015484	1.136734	-0.72817	-1.5104	-0.49891	1.200737
0.702037	0.944647	-0.93805	-0.85741	1.474363	0.895459	-0.49891	-1.53848
1.574236	-1.92429	1.0228	1.263755	2.419544	0.895459	-0.49891	1.200737
0.072116	-0.96798	-0.98865	-0.95079	-0.49729	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	0.207552	0.451262	-0.68723	0.895459	-0.49891	1.200737
0.314394	0.944647	-1.18969	-1.35109	-0.44833	-0.30747	2.004386	-1.53848
0.556671	0.944647	-0.97106	-1.0331	-0.25706	-1.5104	-0.49891	1.200737
1.671147	-0.01167	1.310637	1.31081	0.307999	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-1.13943	-1.12016	-1.05458	0.895459	-0.49891	-0.16887

0.653582	0.944647	-0.83949	-0.72378	-0.21424	0.895459	-0.49891	-0.16887
1.186592	-0.01167	-0.88991	-0.92549	0.044739	-1.5104	-0.49891	1.200737
0.653582	-0.01167	1.023127	1.038231	-0.22103	0.895459	-0.49891	-0.16887
1.138137	0.944647	1.113161	1.234738	0.133619	0.895459	-0.49891	1.200737
-1.18773	-0.01167	-0.93073	-1.0162	-0.50184	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	-0.96372	-1.14502	-0.95167	-0.30747	-0.49891	-0.16887
1.138137	-0.96798	1.073891	1.061419	0.101376	0.895459	2.004386	-1.53848
1.719602	-0.96798	-1.22568	-1.45076	2.486036	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	-0.9351	-1.07722	-0.52513	-1.5104	2.004386	-1.53848
-0.75163	-0.96798	1.325007	1.101718	-1.00025	-1.5104	-0.49891	-0.16887
0.217483	1.90096	0.791747	0.816959	-0.42994	0.895459	-0.49891	-0.16887
-1.72074	-0.96798	1.319445	1.360927	-0.98843	0.895459	-0.49891	-1.53848
0.605126	0.944647	0.903686	0.975745	-0.24928	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	-0.23217	-0.12759	0.817382	0.895459	2.004386	-1.53848
0.847404	-0.96798	-1.12668	-0.91898	-0.04659	0.895459	-0.49891	1.200737
1.52578	-0.01167	-0.85541	-0.71157	0.334686	0.895459	-0.49891	1.200737
-1.43	-0.96798	-1.17036	-1.12204	-0.69055	0.895459	-0.49891	-1.53848
0.653582	0.944647	-1.06986	-0.97888	-0.11335	0.895459	2.004386	-0.16887
1.622691	-0.01167	-0.90673	-1.10093	2.347753	-0.30747	2.004386	-1.53848
0.169027	-0.96798	1.065472	1.071482	-0.4372	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-1.07012	-1.31398	-1.22008	-0.30747	-0.49891	-0.16887
-1.04236	-0.01167	-1.2552	-1.15565	-1.04458	0.895459	-0.49891	-0.16887
0.895859	0.944647	-0.87253	-1.0537	-0.16051	-1.5104	-0.49891	-0.16887
1.235047	-0.01167	-1.24591	-1.13668	2.036246	-1.5104	-0.49891	1.200737
1.138137	1.90096	-0.59275	-0.37833	0.094395	0.895459	-0.49891	1.200737
-1.47846	0.944647	0.688434	0.774948	-0.71774	0.895459	-0.49891	-0.16887
1.477325	-0.01167	1.253185	1.070204	0.156025	-1.5104	-0.49891	-0.16887
1.041226	-0.01167	-1.26667	-1.22522	-0.01476	0.895459	-0.49891	-0.16887
-0.21862	0.944647	1.336868	1.593234	-0.58975	0.895459	-0.49891	1.200737
-1.57537	-0.01167	0.885019	1.088067	-0.74039	0.895459	-0.49891	1.200737
-1.47846	-0.96798	0.272437	0.113667	-1.37345	-0.30747	-0.49891	-1.53848
-1.38155	-3.83692	0.702494	0.699438	-1.23464	0.895459	-0.49891	-0.16887
-0.65472	-0.96798	1.263155	1.52237	-0.80595	0.895459	-0.49891	1.200737
0.556671	-0.01167	0.563177	0.534885	1.350575	-1.5104	2.004386	1.200737
0.944315	-0.96798	1.395007	1.43042	1.734599	0.895459	-0.49891	-0.16887
1.719602	0.944647	-0.26949	-0.13244	2.542453	0.895459	-0.49891	-0.16887
0.169027	-0.96798	-0.76443	-0.7496	-0.44763	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	1.158351	1.196755	-0.63445	0.895459	-0.49891	-1.53848
-0.17016	-0.96798	-1.12873	-1.06147	-0.54632	0.895459	2.004386	-0.16887
0.605126	-0.96798	-1.04221	-0.93974	1.478697	0.895459	2.004386	-0.16887
1.089681	0.944647	0.771781	0.767213	0.023929	-0.30747	-0.49891	1.200737
0.072116	0.944647	-1.2184	-1.22061	-0.50986	0.895459	-0.49891	-0.16887
1.671147	-0.96798	1.120122	0.896292	2.399439	-0.30747	-0.49891	-0.16887
0.265938	0.944647	-0.65479	-0.58649	-0.37818	-1.5104	-0.49891	1.200737
0.750493	-1.92429	-0.91286	-0.8521	-0.06535	0.895459	2.004386	-0.16887
-0.31553	-0.96798	0.796031	0.64792	0.397088	-0.30747	-0.49891	-0.16887
-1.52691	-0.01167	0.461752	0.479935	-0.76963	0.895459	-0.49891	-1.53848

1.138137	-0.01167	1.40074	1.421848	0.039016	-1.5104	-0.49891	1.200737
-0.65472	-0.01167	1.405681	1.697125	0.16302	0.895459	-0.49891	1.200737
1.089681	-0.96798	-1.12858	-1.13829	0.013456	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	-0.83394	-0.77396	-0.86562	-1.5104	-0.49891	1.200737
1.331958	0.944647	-1.08588	-1.01348	0.131477	0.895459	-0.49891	-0.16887
0.653582	0.944647	0.253333	0.479262	1.511433	0.895459	-0.49891	1.200737
-1.13927	-0.01167	0.86612	0.79862	-1.11981	-1.5104	-0.49891	1.200737
-1.38155	0.944647	0.932434	0.970298	-1.23681	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	1.124993	1.196461	-0.82035	0.895459	-0.49891	-0.16887
0.314394	-0.96798	-1.09043	-1.33407	-0.45957	-0.30747	-0.49891	-1.53848
0.99277	-1.92429	-0.96394	-1.21572	-0.07111	-1.5104	-0.49891	-0.16887
1.041226	-1.92429	0.930056	0.800884	-0.06251	-1.5104	2.004386	-0.16887
0.653582	-0.01167	-0.83219	-0.79444	-0.18311	-1.5104	2.004386	1.200737
0.702037	-0.96798	1.222504	1.265083	1.497206	0.895459	-0.49891	-0.16887
1.574236	-0.01167	-1.19083	-1.34988	2.297214	-1.5104	2.004386	-1.53848
-0.70317	0.944647	-0.87112	-0.85575	-0.8937	-1.5104	-0.49891	1.200737
1.089681	0.944647	-0.8546	-0.87304	0.014995	0.895459	-0.49891	-0.16887
-1.43	-0.01167	-0.99394	-0.73292	-1.16777	0.895459	-0.49891	1.200737
-1.62383	0.944647	0.648245	0.585428	-1.37835	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	-1.02134	-0.97711	-1.31859	0.895459	-0.49891	-1.53848
0.411305	-0.96798	0.317382	0.268138	-0.31658	-1.5104	-0.49891	1.200737
-0.89699	-0.96798	0.926333	0.978727	-0.14583	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	0.693304	0.730378	-0.37609	-0.30747	-0.49891	1.200737
0.508215	-0.01167	-1.16259	-1.12562	1.306101	0.895459	-0.49891	-0.16887
0.895859	-1.92429	0.375748	0.376388	-0.07061	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	-1.1769	-1.36804	0.228425	-0.30747	-0.49891	-1.53848
0.99277	0.944647	-0.97921	-0.70995	1.832113	0.895459	-0.49891	1.200737
-0.50935	1.90096	-0.46128	-0.66722	0.210689	-1.5104	-0.49891	-0.16887
0.605126	1.90096	1.148297	1.248025	-0.22887	0.895459	-0.49891	-0.16887
0.45976	0.944647	0.990914	1.223407	-0.24816	0.895459	-0.49891	1.200737
1.235047	0.944647	1.142121	0.981686	0.033299	-1.5104	-0.49891	-0.16887
-1.33309	-0.96798	0.933665	0.760268	-0.63092	-1.5104	-0.49891	-0.16887
-1.62383	-0.96798	1.410017	1.204934	-1.43056	-0.30747	-0.49891	-0.16887
-0.84854	-1.92429	-1.22885	-1.3368	-0.13089	-1.5104	-0.49891	-0.16887
0.023661	0.944647	-1.02928	-1.03362	-0.53124	0.895459	-0.49891	-0.16887
-1.43	-0.01167	0.842866	0.842498	-1.24484	-1.5104	2.004386	1.200737
0.411305	-0.01167	-0.43456	-0.20446	1.239977	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-1.17524	-1.18059	-0.77722	-1.5104	-0.49891	1.200737
0.314394	1.90096	1.267303	1.023291	-0.43673	-1.5104	-0.49891	-0.16887
-1.38155	-0.96798	0.992071	1.105587	-0.60413	0.895459	-0.49891	-0.16887
-1.13927	0.944647	-1.17104	-1.16176	-0.38498	0.895459	-0.49891	-0.16887
0.750493	-0.01167	-0.54991	-0.47155	1.556071	0.895459	-0.49891	-0.16887
1.622691	1.90096	-0.41475	-0.39293	2.41966	-1.5104	2.004386	1.200737
-0.70317	-1.92429	-1.24003	-0.93683	0.126144	0.895459	-0.49891	1.200737
1.089681	-0.01167	1.185325	0.941826	-0.05812	-0.30747	-0.49891	-0.16887
-1.33309	1.90096	-1.09567	-1.24247	-1.28017	-0.30747	-0.49891	-0.16887
-0.21862	-0.01167	-0.91003	-0.8312	0.540914	0.895459	-0.49891	-0.16887

1.331958	-0.01167	-1.21672	-1.202	0.147693	-1.5104	-0.49891	1.200737
-0.02479	0.944647	1.005469	1.130544	0.774416	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-1.17429	-1.17338	-0.41639	0.895459	-0.49891	-0.16887
-0.26707	0.944647	-0.69254	-0.60648	-0.59491	0.895459	2.004386	-0.16887
1.428869	-0.01167	0.564713	0.557796	0.185786	-0.30747	-0.49891	1.200737
0.702037	0.944647	-1.18168	-0.92461	-0.04133	0.895459	2.004386	1.200737
-0.65472	0.944647	1.109558	0.925554	0.068469	-1.5104	2.004386	-1.53848
-0.80008	-0.96798	1.308804	1.574551	0.045981	0.895459	-0.49891	1.200737
0.120572	-0.96798	-0.8647	-0.80386	-0.34991	0.895459	2.004386	-0.16887
-1.33309	-0.01167	-1.25588	-1.44997	-1.277	-1.5104	-0.49891	-0.16887
-0.12171	-0.01167	-1.19074	-1.39374	-0.64767	-1.5104	-0.49891	-0.16887
-0.07325	0.944647	0.779287	0.814415	-0.55997	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	0.752865	0.792348	-1.06318	0.895459	2.004386	-1.53848
0.314394	0.944647	-0.96144	-0.91184	-0.37927	0.895459	-0.49891	-0.16887
1.574236	-0.01167	-1.20821	-1.13773	2.331433	0.895459	-0.49891	-1.53848
-1.43	-0.96798	-0.75226	-0.58601	-0.65983	0.895459	-0.49891	-0.16887
-1.09081	0.944647	0.443243	0.510401	-1.08166	0.895459	-0.49891	-0.16887
-0.12171	-0.96798	-1.10734	-1.19562	-0.59941	-1.5104	2.004386	1.200737
1.186592	-0.01167	0.520087	0.366719	-0.02405	-1.5104	-0.49891	-1.53848
-0.41244	-0.01167	1.092641	1.124224	-0.76613	0.895459	-0.49891	-1.53848
-1.72074	0.944647	-1.08192	-1.24454	-1.49726	-0.30747	-0.49891	-1.53848
-1.52691	-0.01167	-1.06386	-1.29919	-1.40062	-0.30747	-0.49891	-1.53848
0.944315	-0.96798	-1.00519	-0.99479	-0.0607	-1.5104	-0.49891	1.200737
1.283503	-2.88061	1.260168	1.423979	2.050796	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	-0.80534	-0.95662	-0.59454	-0.30747	-0.49891	-0.16887
-0.31553	-0.96798	1.140818	0.880559	-0.77884	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	-1.16295	-1.33028	-0.76308	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	0.133717	0.181177	0.39303	-0.30747	-0.49891	1.200737
-1.72074	0.944647	0.454055	0.505739	-0.97662	0.895459	-0.49891	-0.16887
0.702037	1.90096	-1.18419	-1.12685	-0.17399	0.895459	-0.49891	-0.16887
0.556671	-0.96798	-0.74011	-0.86074	1.260952	-1.5104	-0.49891	-0.16887
0.072116	-0.01167	0.621564	0.424987	-0.57148	-1.5104	-0.49891	-0.16887
0.072116	-1.92429	1.236428	1.460092	-0.44031	0.895459	-0.49891	1.200737
0.023661	0.944647	0.427747	0.24624	0.7496	-0.30747	2.004386	-1.53848
0.45976	-0.96798	-1.11487	-1.15774	-0.22253	0.895459	2.004386	-0.16887
-1.09081	-0.01167	-1.14409	-1.08898	-1.08219	-0.30747	-0.49891	1.200737
-1.18773	-0.01167	0.159706	0.36412	-0.9724	0.895459	2.004386	1.200737
-0.9939	-0.01167	-0.72997	-0.69503	-1.03308	0.895459	-0.49891	-0.16887
0.847404	1.90096	1.244163	1.274031	-0.10927	0.895459	-0.49891	-0.16887
0.605126	0.944647	-0.99461	-0.89916	1.486569	0.895459	2.004386	-0.16887
0.120572	-0.01167	-0.68532	-0.8686	-0.54701	-1.5104	2.004386	-1.53848
-0.5578	-0.96798	0.98897	0.761309	-0.83564	-0.30747	-0.49891	-0.16887
0.750493	0.944647	0.99759	0.771952	-0.23213	-0.30747	2.004386	-1.53848
0.411305	-0.96798	0.776052	0.625841	-0.3696	-0.30747	2.004386	-0.16887
0.314394	-0.01167	0.737677	0.796261	1.080154	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	1.421372	1.365269	-1.02267	-0.30747	-0.49891	1.200737
0.508215	-0.01167	1.081597	0.869913	1.216204	-0.30747	-0.49891	-0.16887

-1.52691	-0.01167	-1.16928	-1.3555	-0.82317	-0.30747	2.004386	-1.53848
1.331958	-0.01167	1.380821	1.199801	2.067905	-1.5104	-0.49891	-1.53848
1.186592	1.90096	0.751319	0.834133	1.975741	0.895459	-0.49891	-0.16887
0.072116	0.944647	0.909965	1.061212	-0.4309	0.895459	-0.49891	1.200737
-0.80008	-0.96798	-0.72636	-0.54948	-0.88791	0.895459	-0.49891	1.200737
1.622691	0.944647	1.221599	0.95637	0.215043	-0.30747	-0.49891	-0.16887
0.411305	0.944647	-0.86592	-0.73819	-0.33276	0.895459	-0.49891	-0.16887
-0.02479	0.944647	1.265197	1.25675	0.740405	-0.30747	-0.49891	1.200737
-0.80008	0.944647	-0.66304	-0.32732	0.030278	0.895459	-0.49891	1.200737
-1.57537	-0.96798	1.36638	1.161378	-1.38694	-0.30747	2.004386	-0.16887
-1.28464	-0.01167	-1.18799	-1.07504	-0.44127	0.895459	2.004386	-1.53848
-0.9939	-1.92429	0.628151	0.437259	-0.30198	-0.30747	2.004386	-1.53848
0.99277	-0.96798	0.738919	0.709569	-0.06214	0.895459	-0.49891	-1.53848
0.798948	-0.01167	1.33774	1.511934	-0.08842	0.895459	-0.49891	1.200737
-0.50935	-0.01167	-1.10022	-0.96579	-0.78554	0.895459	-0.49891	-0.16887
-1.67228	-2.88061	1.212876	1.422975	-1.22047	0.895459	2.004386	1.200737
-1.47846	0.944647	-0.79275	-0.9677	-1.35096	-1.5104	-0.49891	-1.53848
-0.02479	-0.01167	0.999781	1.000271	-0.54167	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	-1.10786	-1.11632	-1.13272	0.895459	-0.49891	-1.53848
-0.31553	-0.01167	1.166024	1.203273	-0.71093	0.895459	-0.49891	-0.16887
0.45976	-0.96798	-0.96623	-1.12737	1.142821	-0.30747	-0.49891	-1.53848
-1.57537	-0.96798	-1.13484	-0.89319	-1.17672	0.895459	2.004386	1.200737
0.556671	-0.01167	1.026461	1.020153	-0.25971	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	-0.81457	-0.79898	-0.44391	0.895459	2.004386	-0.16887
-1.33309	-0.96798	-1.01397	-1.14393	-1.2723	-1.5104	-0.49891	-0.16887
-0.07325	-0.01167	1.070759	1.283385	0.851334	0.895459	2.004386	1.200737
-1.67228	1.90096	1.191236	1.228954	-0.94789	0.895459	-0.49891	-1.53848
0.750493	-0.96798	1.276937	0.972029	-0.2072	-1.5104	2.004386	-0.16887
0.702037	-0.96798	1.423266	1.457071	-0.18028	0.895459	-0.49891	-0.16887
-0.02479	0.944647	-1.13465	-1.28722	0.698635	-1.5104	-0.49891	-0.16887
-1.43	-0.01167	1.410275	1.225518	-1.33397	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	-0.68287	-0.44111	-0.4566	0.895459	-0.49891	1.200737
-0.07325	0.944647	0.52599	0.531839	-0.57563	0.895459	-0.49891	-0.16887
0.944315	-0.01167	1.389636	1.475873	1.821365	0.895459	2.004386	-0.16887
0.120572	-0.96798	0.57294	0.442676	0.851527	-1.5104	2.004386	-0.16887
-0.9939	-0.01167	1.255445	1.289655	-0.97074	0.895459	2.004386	-1.53848
0.362849	-0.01167	1.129927	1.106905	1.137232	-0.30747	-0.49891	1.200737
0.362849	0.944647	0.611251	0.313873	-0.40697	-1.5104	-0.49891	-0.16887
-0.80008	-0.96798	1.379614	1.370803	-0.9562	0.895459	-0.49891	-1.53848
0.072116	1.90096	-0.98192	-0.977	0.847721	-1.5104	-0.49891	1.200737
1.235047	0.944647	1.165043	0.940705	1.987349	-1.5104	2.004386	-0.16887
0.944315	-0.01167	-1.23544	-1.11549	1.695551	0.895459	-0.49891	-1.53848
1.283503	0.944647	0.884674	0.711859	0.020336	-1.5104	-0.49891	-1.53848
-0.07325	-0.96798	-0.87535	-0.85437	0.691953	-0.30747	-0.49891	1.200737
1.235047	-0.01167	0.959926	0.84404	1.996693	-1.5104	-0.49891	-1.53848
0.120572	-0.96798	1.334864	1.100196	-0.55323	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	0.875483	1.142283	-0.62421	0.895459	-0.49891	1.200737

-0.36398	-0.96798	1.33096	1.215093	-0.71401	-0.30747	-0.49891	1.200737
-1.62383	-0.01167	-0.53329	-0.50256	-0.86824	-1.5104	-0.49891	1.200737
0.023661	-0.01167	1.110602	1.124717	-0.52183	0.895459	-0.49891	-0.16887
0.702037	-0.01167	0.652459	0.583161	1.440796	-0.30747	-0.49891	-0.16887
-0.89699	-0.96798	1.169349	0.917176	-0.20903	-0.30747	-0.49891	-1.53848
1.719602	-0.01167	0.727565	0.716791	0.332019	-1.5104	-0.49891	1.200737
-1.47846	0.944647	-0.9844	-0.92835	-0.7198	-0.30747	-0.49891	1.200737
-0.65472	0.944647	-1.19556	-1.4	-0.92371	-0.30747	2.004386	-0.16887
-1.52691	-0.96798	1.320261	1.157843	-1.36157	-0.30747	-0.49891	-0.16887
0.023661	0.944647	0.857137	0.623403	-0.59445	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	0.857601	0.708794	0.368497	-1.5104	-0.49891	-0.16887
-0.02479	0.944647	-0.82471	-1.00493	-0.61587	-0.30747	-0.49891	-0.16887
-1.18773	-0.96798	0.788472	0.606187	-1.19708	-1.5104	-0.49891	-0.16887
-0.41244	-0.96798	1.01978	1.216402	-0.67794	0.895459	-0.49891	1.200737
-1.13927	-0.01167	-0.82347	-1.00635	-1.18403	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	-1.10022	-1.02126	2.071022	0.895459	-0.49891	-0.16887
-1.38155	-0.96798	0.677764	0.451687	-1.29314	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	-1.23371	-1.20774	-0.7119	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.97597	-0.89875	0.354568	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	0.891498	0.977287	0.562902	0.895459	-0.49891	-0.16887
1.380414	-0.96798	1.180927	1.028049	2.11043	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	0.248854	0.239438	0.321841	-0.30747	2.004386	1.200737
1.477325	-0.96798	1.133589	0.968278	0.190049	-1.5104	-0.49891	-0.16887
0.556671	0.944647	0.956121	0.984449	1.323655	0.895459	-0.49891	-0.16887
-0.84854	-0.96798	-0.97022	-0.97162	-0.88525	0.895459	2.004386	-0.16887
0.653582	-0.96798	-0.84008	-0.76832	1.45918	-0.30747	-0.49891	1.200737
0.944315	-0.01167	-1.06658	-1.07081	1.719957	-0.30747	-0.49891	1.200737
0.314394	-0.96798	-0.8556	-0.63565	-0.28365	0.895459	-0.49891	1.200737
1.428869	-0.96798	-0.71972	-0.73384	0.186537	-0.30747	2.004386	1.200737
-1.04236	-0.01167	1.020288	1.078326	-0.2911	0.895459	-0.49891	-1.53848
-1.04236	-0.96798	-0.79954	-1.05317	-1.14842	-1.5104	-0.49891	-1.53848
-0.07325	-0.96798	0.680289	0.755306	-0.56387	-0.30747	2.004386	1.200737
0.653582	-0.01167	0.481629	0.530232	-0.22003	0.895459	-0.49891	-0.16887
-1.23618	0.944647	0.69778	0.485433	-0.53753	-1.5104	-0.49891	-1.53848
1.671147	-0.01167	1.298635	1.081641	0.241629	-1.5104	-0.49891	-0.16887
1.235047	-0.96798	-1.22348	-1.31807	0.037754	-0.30747	2.004386	-0.16887
0.023661	-0.01167	-0.9946	-0.97846	-0.43823	0.895459	2.004386	-0.16887
-0.31553	-1.92429	-0.99719	-0.73273	0.630147	0.895459	2.004386	1.200737
-1.67228	0.944647	-0.71388	-0.95721	-1.4193	-1.5104	2.004386	-0.16887
0.847404	-0.01167	1.280609	1.416817	1.631988	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	-0.83659	-0.99038	-0.82617	-1.5104	-0.49891	-1.53848
0.169027	0.944647	-0.61358	-0.75222	-0.54312	-1.5104	-0.49891	-1.53848
1.477325	-0.01167	0.450493	0.579819	2.345409	0.895459	2.004386	-1.53848
1.428869	0.944647	-1.10693	-1.07059	2.223623	0.895459	-0.49891	-0.16887
0.411305	-0.01167	1.363467	1.377078	1.166483	0.895459	-0.49891	-1.53848
-0.65472	-0.01167	0.955802	1.170172	0.176635	0.895459	-0.49891	1.200737
-0.65472	0.944647	1.21087	1.330527	0.126534	0.895459	-0.49891	-0.16887

-1.47846	-0.01167	-0.92973	-0.94732	-1.30472	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	0.674261	0.604875	-0.89994	-0.30747	-0.49891	1.200737
0.217483	-0.96798	-1.13876	-1.30254	0.927878	-1.5104	-0.49891	-1.53848
0.411305	-0.01167	1.083479	0.842624	-0.39025	-0.30747	-0.49891	-0.16887
-0.5578	-0.01167	1.266467	1.061104	-0.8956	-0.30747	-0.49891	-1.53848
0.556671	-1.92429	1.184983	1.182933	-0.27382	0.895459	-0.49891	-0.16887
0.556671	0.944647	1.195556	1.075093	-0.32323	-0.30747	-0.49891	-1.53848
-0.50935	-0.96798	-1.0979	-1.25395	0.187046	-0.30747	2.004386	-1.53848
1.283503	-0.01167	-1.13891	-1.15414	0.099059	0.895459	-0.49891	-0.16887
-0.84854	0.944647	1.256055	1.326778	-0.96206	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-0.76056	-0.80744	-0.87538	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	0.948486	0.751189	-0.63933	-1.5104	-0.49891	-0.16887
-1.18773	0.944647	0.579458	0.325549	-1.19687	-0.30747	2.004386	-0.16887
1.041226	-0.01167	-0.68412	-0.74941	-0.02419	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	1.042256	1.068577	-1.32979	-1.5104	-0.49891	1.200737
-1.09081	-0.96798	-0.67086	-0.56091	-0.21736	0.895459	2.004386	-0.16887
1.574236	1.90096	0.915039	1.156799	2.419043	0.895459	-0.49891	1.200737
-1.62383	-1.92429	1.316661	1.138931	-0.91993	-1.5104	-0.49891	-0.16887
-1.72074	-0.96798	1.389841	1.318636	-1.38663	0.895459	-0.49891	-0.16887
0.265938	1.90096	0.736752	0.504824	-0.45136	-0.30747	-0.49891	-0.16887
-0.5578	-0.96798	-0.9528	-0.60665	-0.75527	0.895459	-0.49891	1.200737
-1.09081	-0.01167	1.379852	1.463419	-1.11917	0.895459	-0.49891	-1.53848
0.120572	0.944647	0.985155	1.108179	-0.41947	0.895459	-0.49891	1.200737
1.52578	-0.01167	-1.11983	-1.33035	0.157178	-1.5104	-0.49891	-1.53848
-0.65472	-0.01167	0.62312	0.750239	-0.82477	0.895459	-0.49891	1.200737
-1.04236	-0.01167	1.305033	1.402988	-1.09304	0.895459	-0.49891	-1.53848
1.477325	-0.01167	-0.72897	-0.70872	0.321699	0.895459	2.004386	-0.16887
-1.72074	-0.96798	-1.24059	-1.20849	-1.39916	0.895459	-0.49891	-0.16887
0.072116	-0.96798	0.70153	0.513733	-0.55406	-0.30747	-0.49891	-1.53848
1.089681	-1.92429	-1.24082	-1.26722	0.014721	-0.30747	2.004386	1.200737
0.944315	0.944647	1.357244	1.420532	1.715777	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	-0.73468	-0.70787	-0.55992	0.895459	-0.49891	-0.16887
0.411305	1.90096	1.078242	0.966022	1.130876	-1.5104	-0.49891	-0.16887
-0.65472	0.944647	-1.12414	-1.05502	0.131239	0.895459	-0.49891	-0.16887
-1.52691	0.944647	0.852378	0.65319	-1.40278	-1.5104	-0.49891	-1.53848
0.750493	0.944647	1.33612	1.154114	1.505831	-0.30747	2.004386	-1.53848
0.895859	-0.01167	1.405302	1.405976	-0.00583	0.895459	2.004386	-0.16887
1.671147	-0.96798	-1.06781	-1.04438	0.282566	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	1.096318	0.884024	-0.28825	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	0.609779	0.417805	-1.20063	-1.5104	-0.49891	-1.53848
-0.75163	-0.01167	1.164151	0.967065	-0.96077	-0.30747	2.004386	-0.16887
-0.60626	-0.01167	-0.85194	-0.51218	0.22297	0.895459	-0.49891	1.200737
-0.31553	0.944647	1.247809	1.296566	0.551764	0.895459	2.004386	-0.16887
1.719602	-0.96798	-1.22263	-1.22523	0.31526	0.895459	-0.49891	-0.16887
-0.9939	0.944647	0.914916	0.803754	-1.04721	-1.5104	-0.49891	1.200737
0.169027	-1.92429	-0.75065	-0.70708	1.022604	0.895459	2.004386	-1.53848
-1.09081	0.944647	-1.04293	-1.2078	-0.37731	-0.30747	2.004386	-1.53848

1.574236	-0.01167	1.190632	1.288805	2.364737	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-0.72942	-0.50248	0.319289	0.895459	-0.49891	1.200737
0.895859	1.90096	1.386305	1.358249	-0.08839	0.895459	-0.49891	-0.16887
0.508215	-0.01167	-1.05635	-0.99056	-0.2727	-0.30747	-0.49891	1.200737
0.702037	0.944647	1.244845	1.141473	1.423513	-1.5104	-0.49891	-0.16887
0.556671	-1.92429	-1.11779	-1.02671	-0.23459	0.895459	-0.49891	-0.16887
-0.46089	-0.96798	-1.1265	-1.17067	0.254435	-0.30747	-0.49891	-0.16887
0.99277	0.944647	-1.17075	-1.36908	1.718809	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	-0.51386	-0.48742	-1.06127	0.895459	2.004386	-0.16887
0.895859	-0.96798	1.325756	1.059349	-0.14793	-1.5104	-0.49891	-0.16887
-1.33309	-0.96798	1.029675	0.767061	-1.277	-0.30747	-0.49891	-0.16887
-1.43	1.90096	1.00702	1.074507	-1.24248	0.895459	-0.49891	-0.16887
0.023661	0.944647	0.813572	0.74936	0.753555	-1.5104	-0.49891	-1.53848
-0.36398	-0.96798	0.781257	0.830319	0.426541	0.895459	-0.49891	-0.16887
0.702037	0.944647	0.622628	0.413281	-0.28412	-0.30747	-0.49891	-1.53848
0.750493	-0.96798	-0.69698	-0.68271	-0.07291	0.895459	2.004386	-1.53848
0.508215	-0.96798	0.72937	0.653308	-0.28007	-1.5104	-0.49891	1.200737
-0.94545	-0.01167	-0.71597	-0.37274	-0.12649	0.895459	-0.49891	1.200737
0.944315	-0.96798	0.7988	0.581907	-0.13596	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	1.048372	1.065769	0.259251	-0.30747	-0.49891	1.200737
1.283503	0.944647	-0.89308	-1.05464	2.025237	-1.5104	-0.49891	-1.53848
-0.21862	-0.01167	0.647115	0.673962	-0.64143	0.895459	-0.49891	-0.16887
0.411305	-0.96798	0.473528	0.546812	1.190913	0.895459	-0.49891	-0.16887
-1.72074	1.90096	1.119415	1.05127	-1.29987	0.895459	2.004386	-0.16887
-1.33309	0.944647	-0.5338	-0.53173	-0.58029	0.895459	-0.49891	-0.16887
-1.62383	-1.92429	-0.93771	-0.83165	-0.76525	0.895459	2.004386	-0.16887
-0.31553	0.944647	0.661381	0.759468	0.442508	0.895459	-0.49891	-0.16887
0.653582	-0.96798	0.972143	1.162152	-0.14948	0.895459	-0.49891	1.200737
1.186592	-0.01167	1.404577	1.219884	-0.00536	-0.30747	-0.49891	-0.16887
1.719602	-0.01167	1.339563	1.378461	0.321729	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	-1.02802	-1.27907	-1.08952	-1.5104	-0.49891	-0.16887
-1.33309	-0.01167	0.847127	0.710149	-0.63142	-1.5104	-0.49891	-0.16887
0.895859	-0.01167	1.135312	1.221986	1.779783	0.895459	2.004386	-0.16887
-1.04236	-0.01167	0.936152	0.964706	-0.29943	0.895459	-0.49891	-1.53848
-0.41244	0.944647	1.405896	1.359663	-0.73727	-0.30747	2.004386	1.200737
-0.89699	0.944647	0.869084	0.865431	-0.98763	-1.5104	-0.49891	1.200737
-0.46089	-0.01167	-0.95207	-1.17098	-0.85247	-1.5104	-0.49891	-0.16887
-0.84854	-0.01167	-1.08325	-1.25478	-0.1349	-1.5104	2.004386	-0.16887
1.622691	-0.01167	0.987659	0.819942	0.235452	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	0.738141	0.591763	2.396456	-1.5104	-0.49891	-1.53848
0.45976	0.944647	-0.42154	-0.48309	-0.29891	-1.5104	-0.49891	1.200737
0.169027	1.90096	-0.53645	-0.78135	-0.53339	-0.30747	-0.49891	-0.16887
1.235047	0.944647	-1.22611	-1.17413	0.086567	-0.30747	-0.49891	1.200737
-0.94545	-0.96798	0.291721	0.462085	-0.96734	0.895459	-0.49891	1.200737
1.283503	-1.92429	0.688844	0.65635	0.098535	-0.30747	-0.49891	1.200737
0.99277	-0.01167	0.620433	0.657073	-0.02987	-1.5104	-0.49891	1.200737
1.477325	-0.96798	-1.00954	-1.18874	0.135298	-1.5104	-0.49891	-1.53848

-1.57537	0.944647	0.703775	0.741661	-1.36304	0.895459	-0.49891	-1.53848
-0.17016	-0.96798	0.427237	0.504037	-0.63311	-1.5104	-0.49891	1.200737
-0.70317	-1.92429	1.279296	1.153092	0.014377	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	0.223609	0.23649	-0.86291	0.895459	-0.49891	-0.16887
0.45976	-1.92429	-0.7537	-0.47824	-0.23983	0.895459	-0.49891	1.200737
-1.72074	-0.96798	0.249651	0.146015	-1.41856	-1.5104	-0.49891	1.200737
-0.50935	-0.96798	0.882213	1.01431	0.353873	0.895459	2.004386	-0.16887
0.362849	1.90096	1.41209	1.30015	1.097077	-1.5104	-0.49891	-0.16887
-0.89699	-0.01167	0.63723	0.659057	-0.14442	0.895459	-0.49891	-0.16887
-1.18773	0.944647	1.172887	1.192296	-1.12655	0.895459	-0.49891	-0.16887
0.847404	0.944647	0.554689	0.554592	-0.11608	-1.5104	-0.49891	1.200737
0.895859	-0.96798	-0.8419	-0.71369	1.68429	0.895459	-0.49891	-1.53848
-0.46089	-0.96798	0.871664	1.107863	0.370906	0.895459	-0.49891	1.200737
0.702037	-0.96798	1.169093	1.198005	-0.16436	-1.5104	2.004386	1.200737
-1.09081	-0.01167	1.289776	1.347331	-0.25957	0.895459	2.004386	-1.53848
0.362849	0.944647	-1.19183	-1.15002	-0.34895	-1.5104	-0.49891	1.200737
0.944315	-0.96798	1.111347	1.104078	-0.06335	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-0.94416	-1.09267	-0.86444	-1.5104	-0.49891	-0.16887
1.283503	-0.01167	-0.85997	-0.93304	1.998591	-1.5104	-0.49891	-1.53848
-1.09081	0.944647	-0.45827	-0.27581	-1.03156	0.895459	-0.49891	1.200737
-1.47846	0.944647	-1.27115	-1.36371	-1.32057	-1.5104	2.004386	-0.16887
1.719602	-0.96798	0.510081	0.408758	2.444725	-0.30747	-0.49891	-0.16887
-1.38155	-0.96798	0.739577	0.681917	-0.58425	-0.30747	-0.49891	1.200737
-1.52691	0.944647	-1.19258	-1.12463	-1.34478	0.895459	-0.49891	-1.53848
0.314394	1.90096	0.935147	1.196057	-0.31188	0.895459	-0.49891	1.200737
-0.65472	0.944647	1.187608	1.469394	0.172431	0.895459	-0.49891	1.200737
0.411305	-0.96798	-0.7961	-0.80958	-0.34796	0.895459	-0.49891	-0.16887
0.99277	-0.01167	-1.12536	-1.04306	1.789342	0.895459	-0.49891	-0.16887
-1.47846	0.944647	-1.11013	-0.99742	-0.72767	-0.30747	-0.49891	1.200737
-1.09081	-0.96798	-1.07471	-0.98391	-0.32662	0.895459	-0.49891	-0.16887
1.719602	-1.92429	0.601629	0.601205	0.404911	0.895459	2.004386	-1.53848
1.186592	-0.96798	0.759649	0.658152	1.945392	-1.5104	-0.49891	-0.16887
0.120572	-0.96798	-0.93599	-1.0747	0.836082	-1.5104	-0.49891	-0.16887
-0.60626	1.90096	-0.54808	-0.53658	-0.84408	0.895459	-0.49891	-0.16887
0.023661	-0.01167	-0.91525	-1.08497	-0.61517	-0.30747	-0.49891	-1.53848
1.671147	-0.01167	0.84742	0.972002	0.353394	0.895459	-0.49891	1.200737
0.750493	-0.01167	1.269855	1.266433	-0.14474	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.95663	-0.97614	0.327313	-1.5104	-0.49891	1.200737
-1.28464	-1.92429	1.331653	1.139169	-1.24042	-1.5104	-0.49891	-0.16887
0.217483	-0.96798	1.324798	1.091846	-0.49943	-1.5104	-0.49891	-0.16887
1.574236	-1.92429	1.162705	1.350146	0.409893	0.895459	2.004386	1.200737
0.120572	-0.01167	1.063588	1.0955	-0.47591	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	1.20533	1.273532	-1.28273	0.895459	-0.49891	-0.16887
1.719602	0.944647	-1.06982	-1.29302	0.231831	-1.5104	-0.49891	-1.53848
0.45976	-0.96798	-0.77106	-0.75362	-0.297	-0.30747	2.004386	1.200737
-0.94545	1.90096	-1.07693	-1.02758	-0.99806	-1.5104	-0.49891	1.200737
1.186592	0.944647	-0.80233	-0.94938	0.038574	-0.30747	-0.49891	-0.16887

0.944315	0.944647	0.815708	0.845624	1.724686	0.895459	-0.49891	-0.16887
-0.36398	-0.96798	0.449535	0.514028	0.447404	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	-0.73373	-0.70788	0.671233	-1.5104	-0.49891	1.200737
-0.65472	-0.01167	1.273012	1.463262	-0.81066	0.895459	-0.49891	1.200737
0.653582	0.944647	0.818296	0.642147	1.377929	-0.30747	2.004386	-0.16887
1.186592	-0.96798	1.044761	0.813375	-0.00853	-1.5104	-0.49891	-0.16887
0.120572	-0.96798	-0.75849	-0.69934	0.914707	-1.5104	2.004386	1.200737
-0.80008	-0.96798	-0.73457	-0.63165	-0.93597	0.895459	-0.49891	-0.16887
0.508215	0.944647	-0.69039	-0.85469	1.244603	-0.30747	2.004386	-0.16887
1.719602	-1.92429	-0.91473	-1.03338	2.453097	-0.30747	-0.49891	-0.16887
1.235047	-0.01167	0.980159	0.706394	0.03355	-1.5104	2.004386	-0.16887
-1.09081	-0.01167	-0.95308	-1.03722	-0.37986	-1.5104	-0.49891	-0.16887
0.362849	-0.01167	-0.98281	-0.86933	1.139519	0.895459	-0.49891	-1.53848
0.023661	0.944647	-0.69335	-0.75183	-0.52864	-1.5104	-0.49891	1.200737
1.52578	-0.01167	-1.14785	-1.01118	2.319989	0.895459	-0.49891	-0.16887
1.574236	1.90096	-1.0742	-0.95583	0.30755	0.895459	-0.49891	-0.16887
0.411305	-1.92429	0.344026	0.423573	-0.33805	0.895459	-0.49891	-0.16887
0.265938	-0.96798	-0.77148	-0.89471	0.981285	-0.30747	2.004386	-1.53848
0.120572	-0.96798	1.230145	1.527215	-0.39441	0.895459	-0.49891	1.200737
1.671147	1.90096	1.176942	1.174367	0.290191	-1.5104	-0.49891	1.200737
-0.21862	0.944647	1.413037	1.329242	-0.64508	-1.5104	-0.49891	1.200737
-0.75163	-0.96798	-0.99002	-1.16295	-0.99554	-0.30747	-0.49891	-0.16887
1.380414	-0.96798	0.99923	1.014606	0.165434	0.895459	-0.49891	-0.16887
0.169027	-0.96798	-0.65037	-0.66494	0.93201	-0.30747	-0.49891	1.200737
-0.65472	-1.92429	1.407407	1.234703	0.050753	-1.5104	-0.49891	-0.16887
-0.26707	1.90096	0.721414	1.041475	0.559345	0.895459	-0.49891	1.200737
-1.38155	-0.96798	-0.88879	-0.82413	-0.60778	-0.30747	-0.49891	1.200737
-1.28464	-0.01167	-0.75454	-0.95046	-0.55977	-1.5104	2.004386	-0.16887
0.605126	0.944647	-0.2643	-0.14263	1.377997	0.895459	-0.49891	-1.53848
1.380414	-0.01167	0.520315	0.537188	2.182519	-0.30747	-0.49891	1.200737
0.895859	0.944647	-1.25585	-1.34245	-0.08875	-1.5104	2.004386	1.200737
1.186592	0.944647	-1.25752	-1.42783	-0.01794	-1.5104	-0.49891	-0.16887
0.217483	-0.01167	1.373929	1.302904	-0.44564	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	1.252365	1.063342	-0.70622	-1.5104	-0.49891	-0.16887
1.138137	-0.01167	-0.97881	-1.0997	1.868792	-1.5104	-0.49891	-0.16887
-1.67228	0.944647	1.166835	1.174263	-1.38612	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	1.200128	1.285729	-1.09424	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.12296	-1.07695	1.141436	-0.30747	-0.49891	1.200737
0.847404	-0.01167	-0.48704	-0.45847	-0.12705	0.895459	-0.49891	-0.16887
-0.46089	0.944647	-0.9761	-0.75235	-0.72659	0.895459	-0.49891	1.200737
0.605126	-0.01167	0.684912	0.762233	1.435593	-0.30747	2.004386	1.200737
0.411305	-0.96798	-0.70676	-0.87043	1.10328	-1.5104	-0.49891	-1.53848
-0.75163	0.944647	-1.10191	-1.04623	-0.91666	-1.5104	-0.49891	1.200737
0.508215	-0.01167	0.923192	0.656778	-0.32234	-1.5104	-0.49891	-0.16887
-0.80008	-0.01167	1.074254	0.905971	-1.02881	-0.30747	-0.49891	-1.53848
1.235047	-0.96798	-0.67491	-0.4322	0.148191	0.895459	-0.49891	1.200737
-1.38155	-0.96798	1.061811	0.810855	-0.68457	-1.5104	-0.49891	-0.16887

-0.50935	-0.96798	-0.82279	-0.7389	0.327856	0.895459	2.004386	-1.53848
0.362849	0.944647	-0.74906	-0.68953	-0.33431	0.895459	-0.49891	-0.16887
-0.75163	-0.96798	0.840665	0.803458	-0.92713	0.895459	-0.49891	-0.16887
-0.84854	0.944647	-1.11267	-1.01113	-0.96206	0.895459	-0.49891	-0.16887
1.138137	-0.96798	1.071109	1.154897	1.925704	0.895459	-0.49891	-0.16887
1.52578	0.944647	-0.60829	-0.85282	0.177153	-0.30747	2.004386	-0.16887
0.169027	-1.92429	-1.14003	-1.15524	-0.47018	0.895459	-0.49891	-0.16887
1.041226	0.944647	-1.13865	-0.98571	1.821236	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	-1.03212	-1.08758	-0.8236	-1.5104	-0.49891	-0.16887
-0.46089	-0.01167	-1.05654	-0.83112	0.358329	0.895459	-0.49891	1.200737
1.719602	-0.01167	0.658658	0.503692	0.264634	-1.5104	-0.49891	-0.16887
-0.65472	-0.96798	-1.23515	-1.35379	0.063831	-0.30747	-0.49891	-0.16887
-0.31553	1.90096	1.310397	1.066976	-0.73936	-1.5104	2.004386	-0.16887
-0.50935	0.944647	-0.52575	-0.59299	0.213815	-1.5104	-0.49891	-0.16887
1.52578	-0.01167	0.720308	0.970343	2.38317	0.895459	-0.49891	1.200737
-1.52691	0.944647	0.98349	1.0014	-0.78692	0.895459	-0.49891	-1.53848
-0.26707	-0.01167	-0.57297	-0.59419	-0.67381	0.895459	-0.49891	-0.16887
-0.9939	-0.01167	-1.03573	-1.24805	-1.1081	-0.30747	2.004386	-0.16887
-1.52691	-0.01167	0.431847	0.310668	-0.84383	-1.5104	-0.49891	-1.53848
-0.65472	-1.92429	0.489766	0.233259	-0.93754	-0.30747	-0.49891	-0.16887
0.702037	-0.96798	1.131602	1.414674	-0.11239	0.895459	-0.49891	1.200737
-0.84854	0.944647	1.388252	1.558234	0.017431	0.895459	-0.49891	1.200737
-0.65472	-0.96798	-0.85989	-0.77802	0.100341	0.895459	-0.49891	-0.16887
1.52578	0.944647	1.237613	1.290129	2.316823	0.895459	-0.49891	-0.16887
-0.17016	-0.01167	1.425528	1.610854	-0.56674	0.895459	-0.49891	1.200737
0.702037	-0.96798	0.439219	0.18284	-0.23541	-1.5104	2.004386	-0.16887
0.314394	0.944647	-1.0619	-0.83717	-0.31288	0.895459	-0.49891	1.200737
1.235047	0.944647	1.185226	1.232712	0.089694	-1.5104	-0.49891	1.200737
0.847404	-1.92429	0.624099	0.653991	-0.11029	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	-1.10987	-0.89673	-0.56521	0.895459	-0.49891	1.200737
-0.80008	-0.96798	-0.77917	-0.75334	-0.96403	0.895459	-0.49891	-1.53848
1.574236	-0.96798	-0.90987	-1.03219	2.301534	-0.30747	-0.49891	-0.16887
-1.43	-0.01167	-1.06348	-0.98336	-0.6782	0.895459	-0.49891	-0.16887
0.653582	-1.92429	-1.02197	-0.93156	-0.20102	0.895459	-0.49891	-1.53848
-1.23618	-0.01167	-0.23968	-0.26423	-1.16211	-0.30747	-0.49891	1.200737
0.120572	-0.01167	1.035994	1.271826	0.961964	0.895459	-0.49891	1.200737
0.217483	-0.96798	-1.09835	-1.2231	0.960931	-0.30747	2.004386	-0.16887
0.702037	1.90096	0.328137	0.375931	-0.1625	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.927632	0.711193	2.280808	-1.5104	-0.49891	-1.53848
0.895859	-0.01167	-1.12879	-1.03405	1.666299	-0.30747	-0.49891	1.200737
-0.75163	-0.96798	0.346622	0.397195	-0.91455	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.73041	0.660389	-0.37253	-0.30747	-0.49891	1.200737
1.622691	0.944647	0.409614	0.288345	0.213964	-1.5104	-0.49891	-0.16887
-0.02479	0.944647	-0.94064	-0.64904	0.827684	0.895459	-0.49891	1.200737
-1.13927	1.90096	-0.89721	-0.87206	-1.11142	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-0.77708	-0.75735	-1.21991	0.895459	-0.49891	-1.53848
-0.5578	-0.96798	-1.02492	-0.98287	-0.82731	-0.30747	-0.49891	1.200737

0.508215	0.944647	1.026225	1.077489	1.274618	0.895459	-0.49891	-0.16887
0.411305	-0.01167	0.760452	1.018778	-0.1415	0.895459	2.004386	1.200737
-1.72074	-0.01167	0.149214	-0.05237	-1.04593	-0.30747	-0.49891	-1.53848
1.041226	0.944647	-1.23712	-1.1447	0.014026	0.895459	-0.49891	-0.16887
0.265938	-0.01167	1.062752	1.212684	-0.32702	0.895459	-0.49891	1.200737
1.186592	-0.96798	-1.26654	-1.21308	2.056717	0.895459	2.004386	-0.16887
0.750493	-0.01167	-0.43575	-0.29747	1.567021	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	-0.91657	-0.70561	-1.23363	0.895459	-0.49891	1.200737
1.235047	-0.01167	0.559477	0.674619	2.013172	-1.5104	-0.49891	1.200737
-1.57537	1.90096	0.544224	0.766446	-1.28172	0.895459	-0.49891	1.200737
0.847404	-0.96798	-0.05262	-0.10751	-0.14678	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	-1.00839	-0.92963	-0.87613	-1.5104	2.004386	1.200737
-0.41244	-0.01167	1.402985	1.16349	-0.82322	-0.30747	-0.49891	-0.16887
0.072116	0.944647	0.395697	0.408765	0.846181	-0.30747	-0.49891	1.200737
0.120572	-0.01167	0.912208	0.953395	-0.46491	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	-1.14643	-0.8889	-0.70455	0.895459	2.004386	1.200737
0.895859	-0.01167	1.012431	0.973281	-0.10251	0.895459	-0.49891	-0.16887
-1.57537	0.944647	1.325595	1.389241	-0.82505	0.895459	-0.49891	-0.16887
0.508215	-0.01167	1.288472	1.593291	1.342587	0.895459	-0.49891	1.200737
0.944315	-0.96798	-1.07903	-0.98499	-0.07937	0.895459	-0.49891	-1.53848
0.556671	-1.92429	1.04141	1.060156	1.34927	0.895459	-0.49891	-0.16887
0.023661	-0.96798	0.71895	0.911824	-0.37289	0.895459	2.004386	1.200737
0.411305	0.944647	1.043819	1.115451	-0.36827	0.895459	-0.49891	-1.53848
1.283503	-0.01167	-1.2688	-1.42134	2.012524	-1.5104	-0.49891	-0.16887
-0.12171	-0.01167	1.241815	1.277259	-0.60786	0.895459	-0.49891	-1.53848
0.362849	-0.01167	-1.00365	-0.98591	-0.24601	0.895459	2.004386	-0.16887
1.089681	-0.96798	-1.252	-1.2088	1.860729	0.895459	-0.49891	-1.53848
-0.21862	-0.01167	0.347432	0.389794	-0.63723	0.895459	-0.49891	-0.16887
1.138137	-1.92429	0.885092	0.841551	0.048677	-1.5104	2.004386	1.200737
0.072116	-0.01167	1.262162	1.571205	-0.42831	0.895459	-0.49891	1.200737
0.702037	0.944647	0.915243	0.919241	-0.19601	-1.5104	-0.49891	1.200737
1.283503	-0.01167	1.104835	1.165973	2.086726	0.895459	-0.49891	-0.16887
1.622691	0.944647	-1.25585	-1.29713	0.351533	0.895459	2.004386	-1.53848
0.169027	-1.92429	0.6504	0.966703	1.00571	0.895459	-0.49891	1.200737
-1.72074	-1.92429	-1.14172	-1.25471	-0.97389	-1.5104	-0.49891	-0.16887
1.283503	-1.92429	1.37992	1.180523	2.002246	-0.30747	-0.49891	-1.53848
1.719602	-0.96798	-1.04234	-1.25012	0.297573	-0.30747	-0.49891	-0.16887
1.041226	-0.01167	-0.5185	-0.33897	0.065206	0.895459	-0.49891	1.200737
1.719602	0.944647	0.707031	0.698504	0.34143	-1.5104	-0.49891	1.200737
-1.04236	-0.96798	1.061763	0.925997	-1.13444	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	0.594024	0.649764	0.245695	0.895459	-0.49891	-0.16887
0.99277	-0.01167	1.123499	1.055307	-0.05392	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.07944	-0.76274	-0.29254	0.895459	-0.49891	1.200737
-1.18773	0.944647	-0.79323	-0.77287	-1.14017	0.895459	-0.49891	-0.16887
0.605126	-1.92429	1.231043	1.334811	1.385685	0.895459	-0.49891	-0.16887
0.99277	-0.96798	-0.17965	-0.18381	1.782525	-1.5104	-0.49891	1.200737
0.508215	-0.01167	-1.06293	-1.22906	1.224076	-1.5104	-0.49891	-0.16887

-1.57537	-0.01167	0.681468	0.700881	-1.33653	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	1.395427	1.665198	-0.55869	0.895459	-0.49891	1.200737
1.622691	-0.96798	1.361104	1.427544	0.258522	0.895459	-0.49891	-1.53848
-0.5578	0.944647	-0.60675	-0.53763	0.228119	-1.5104	-0.49891	1.200737
0.217483	-0.01167	1.422946	1.357556	1.012613	-1.5104	2.004386	1.200737
0.362849	-0.01167	-1.06112	-0.77561	-0.30512	0.895459	-0.49891	1.200737
-0.21862	-0.96798	1.296991	1.601713	0.711847	0.895459	2.004386	1.200737
-0.50935	-0.96798	-0.73789	-0.88994	0.193406	-0.30747	-0.49891	-0.16887
1.719602	-0.01167	-1.22901	-1.35422	2.462759	-1.5104	2.004386	-0.16887
-0.46089	0.944647	-0.8351	-0.99817	0.245525	-0.30747	-0.49891	-0.16887
-1.72074	-0.96798	1.1241	0.860418	-1.47158	-0.30747	2.004386	-0.16887
-0.17016	-0.01167	-1.02341	-1.18669	-0.67876	-0.30747	2.004386	-0.16887
0.072116	1.90096	0.917696	0.735239	0.802825	-0.30747	-0.49891	-0.16887
-1.33309	-0.01167	-1.01891	-0.94046	-0.57853	0.895459	-0.49891	-1.53848
1.671147	-0.96798	-0.96086	-1.12815	2.4198	-1.5104	-0.49891	-0.16887
-1.72074	-0.01167	-0.64725	-0.80839	-1.06005	-1.5104	-0.49891	-1.53848
0.605126	-0.01167	-1.0554	-0.99717	-0.22937	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	-1.16419	-1.18135	-0.57932	-1.5104	-0.49891	1.200737
0.265938	-0.96798	-0.70514	-0.63491	1.034621	-0.30747	-0.49891	1.200737
-1.62383	-0.01167	-0.92655	-0.96172	-1.33311	-1.5104	2.004386	1.200737
-0.36398	2.857274	1.407956	1.212168	-0.76569	-0.30747	-0.49891	-0.16887
-0.17016	0.944647	-1.25654	-1.22691	-0.63653	0.895459	-0.49891	-1.53848
-0.60626	-0.96798	1.265913	1.196109	-0.83201	0.895459	-0.49891	-0.16887
0.750493	-1.92429	-1.26994	-1.23345	-0.18537	0.895459	-0.49891	-1.53848
-0.84854	0.944647	0.316506	0.263631	-0.07401	-1.5104	-0.49891	1.200737
-0.70317	-0.01167	0.4942	0.772222	-0.83674	0.895459	-0.49891	1.200737
-0.07325	-0.01167	1.167141	1.16935	-0.51696	0.895459	2.004386	-1.53848
0.944315	0.944647	-0.78279	-0.76808	1.715252	-0.30747	-0.49891	1.200737
0.750493	-0.96798	0.927676	0.817159	1.449114	-1.5104	-0.49891	-1.53848
1.186592	0.944647	-1.15008	-1.08907	0.071958	0.895459	-0.49891	-0.16887
-0.89699	1.90096	-0.77972	-0.95183	-1.06067	-0.30747	-0.49891	-1.53848
-0.07325	1.90096	-0.81832	-0.76415	0.713941	-1.5104	-0.49891	1.200737
-1.72074	-0.01167	-0.74765	-0.68278	-0.98477	0.895459	-0.49891	-1.53848
0.362849	-0.01167	-0.5584	-0.59774	-0.36782	-1.5104	-0.49891	1.200737
-0.21862	1.90096	-0.92486	-0.9091	-0.57087	0.895459	2.004386	-0.16887
-1.62383	-0.96798	-1.22383	-1.39868	-1.4293	-0.30747	-0.49891	-1.53848
-1.52691	-2.88061	1.356879	1.374637	-1.29501	-0.30747	2.004386	1.200737
-1.04236	-0.01167	0.659148	0.543259	-1.13494	-0.30747	-0.49891	-0.16887
-0.84854	-0.01167	0.836337	1.179271	-0.01551	0.895459	-0.49891	1.200737
1.331958	0.944647	-1.11869	-0.84275	2.281957	0.895459	2.004386	1.200737
-0.84854	-0.96798	1.374113	1.3941	-0.09687	0.895459	-0.49891	-1.53848
1.428869	-0.96798	0.911387	1.006646	2.183489	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-1.04708	-1.25927	-1.06221	-1.5104	-0.49891	-1.53848
-1.38155	-0.96798	-1.04232	-0.85325	-1.18354	0.895459	-0.49891	1.200737
-0.02479	0.944647	-1.26389	-0.98631	0.911285	0.895459	2.004386	1.200737
-0.94545	0.944647	0.917634	1.125941	-0.11758	0.895459	-0.49891	1.200737
1.331958	-0.96798	1.16217	1.039226	2.091045	-1.5104	2.004386	-0.16887

1.138137	0.944647	0.631614	0.723645	0.14309	0.895459	2.004386	-0.16887
-0.80008	-0.01167	0.369382	0.157346	-1.00597	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	1.097324	1.203597	0.179114	0.895459	-0.49891	-0.16887
-0.46089	1.90096	0.926177	0.704128	0.245525	-0.30747	-0.49891	-0.16887
-0.21862	-0.01167	1.093776	1.406012	0.603092	0.895459	-0.49891	1.200737
-1.47846	-0.96798	1.169889	0.866192	-1.36322	-1.5104	-0.49891	-0.16887
-1.57537	-0.01167	-0.88969	-1.04502	-0.86835	-1.5104	-0.49891	-0.16887
-0.9939	-2.88061	0.758477	0.770743	-1.03831	-1.5104	-0.49891	1.200737
-1.72074	-0.96798	1.38345	1.35137	-1.3898	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	-1.13338	-1.11483	-1.3511	-1.5104	-0.49891	1.200737
0.120572	-0.01167	1.074094	1.256899	-0.41793	0.895459	-0.49891	1.200737
0.750493	-0.96798	-1.26902	-1.3269	1.436036	-1.5104	-0.49891	-1.53848
0.45976	-0.01167	1.120133	1.006651	-0.29571	-0.30747	-0.49891	1.200737
1.477325	0.944647	-0.90445	-0.71695	0.281908	0.895459	-0.49891	1.200737
-1.67228	-0.01167	-0.95768	-0.93546	-1.39349	0.895459	-0.49891	-0.16887
0.798948	0.944647	-0.85051	-0.75298	-0.07044	0.895459	2.004386	-1.53848
0.169027	0.944647	-1.15693	-1.12578	-0.46263	0.895459	-0.49891	-1.53848
0.023661	-0.01167	0.961569	0.734217	-0.61155	-1.5104	-0.49891	-1.53848
0.169027	0.944647	1.167632	1.165366	-0.46548	0.895459	-0.49891	-0.16887
-0.75163	0.944647	-1.01056	-1.12745	-0.97617	-1.5104	-0.49891	-0.16887
1.52578	-1.92429	1.34774	1.343436	0.234362	0.895459	-0.49891	-0.16887
-0.89699	1.90096	-0.82756	-0.97859	-0.18614	-0.30747	-0.49891	-0.16887
-1.67228	-0.01167	-1.12224	-1.09816	-1.4043	0.895459	-0.49891	-1.53848
0.702037	-0.96798	1.319377	1.358948	-0.1782	0.895459	-0.49891	-0.16887
1.089681	-0.96798	1.214746	1.466442	0.067261	0.895459	-0.49891	1.200737
-0.17016	0.944647	0.128337	0.07759	0.616037	-0.30747	-0.49891	1.200737
-0.26707	-1.92429	-1.23309	-1.23179	-0.64585	-0.30747	2.004386	1.200737
-0.07325	-0.01167	-0.51062	-0.76081	-0.62663	-1.5104	2.004386	-0.16887
-0.50935	-1.92429	1.418716	1.411804	-0.7874	-1.5104	2.004386	1.200737
-0.9939	-0.96798	-1.08497	-0.82514	-0.04107	0.895459	2.004386	1.200737
1.041226	-0.01167	0.947845	0.746943	-0.09922	-1.5104	-0.49891	-1.53848
-1.38155	0.944647	-0.78296	-0.84754	-1.22792	-0.30747	-0.49891	1.200737
-1.04236	1.90096	0.947953	1.261304	-0.09944	0.895459	2.004386	1.200737
0.702037	-0.01167	-1.23135	-1.1442	-0.17191	0.895459	-0.49891	-0.16887
0.750493	-0.01167	-0.95941	-0.91347	1.556071	0.895459	-0.49891	-0.16887
0.314394	-0.01167	0.720582	0.811947	1.077989	0.895459	-0.49891	-1.53848
0.556671	0.944647	1.08234	1.103409	1.337246	-1.5104	-0.49891	1.200737
-0.36398	-0.96798	-1.22441	-0.91854	0.483429	0.895459	-0.49891	1.200737
0.362849	-0.01167	1.21104	1.203206	1.159221	-1.5104	-0.49891	1.200737
-1.52691	-0.96798	1.298704	1.547329	-1.22889	0.895459	-0.49891	1.200737
-1.09081	-1.92429	1.424144	1.117571	-1.17156	-1.5104	-0.49891	-0.16887
0.944315	-0.96798	1.42565	1.575879	1.823128	0.895459	2.004386	-1.53848
-0.07325	1.90096	0.926834	0.625886	-0.63883	-0.30747	-0.49891	-0.16887
-1.38155	0.944647	1.101628	1.161531	-0.60307	-1.5104	-0.49891	1.200737
-1.52691	1.90096	1.193178	1.034947	-0.85012	-1.5104	-0.49891	-1.53848
1.622691	-0.01167	-1.13026	-0.95473	2.380887	0.895459	-0.49891	-1.53848
0.169027	-0.01167	-1.12481	-1.25767	-0.51122	-1.5104	-0.49891	-1.53848

-1.33309	-0.96798	-1.07591	-1.05788	-0.5714	-0.30747	-0.49891	1.200737
0.362849	-0.96798	-0.24305	-0.27021	-0.35525	-1.5104	-0.49891	1.200737
1.477325	-0.96798	1.217554	1.298083	2.258961	0.895459	-0.49891	-0.16887
0.798948	-0.01167	0.729334	0.525247	1.514625	-1.5104	-0.49891	-0.16887
0.798948	0.944647	1.103124	1.193225	1.584622	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.523202	0.746078	1.792573	0.895459	-0.49891	1.200737
-1.52691	-0.01167	1.329195	1.655996	-0.67007	0.895459	-0.49891	1.200737
-0.02479	0.944647	1.235166	1.382735	-0.4884	0.895459	-0.49891	1.200737
-0.80008	0.944647	1.200796	1.269049	-0.95932	0.895459	-0.49891	-1.53848
0.702037	-0.96798	-1.1855	-1.43518	-0.24927	-0.30747	-0.49891	-0.16887
0.217483	0.944647	1.16761	0.902991	-0.49498	-1.5104	2.004386	-0.16887
0.99277	-0.96798	0.938368	0.927428	-0.03563	0.895459	-0.49891	-0.16887
0.944315	1.90096	0.796248	0.793418	-0.05541	-0.30747	-0.49891	1.200737
1.186592	-0.01167	-0.74672	-0.94422	1.939184	-1.5104	-0.49891	-0.16887
-0.65472	-0.96798	-1.24847	-1.41251	0.046548	-1.5104	-0.49891	-0.16887
-1.13927	0.944647	-1.08727	-1.02051	-1.11612	0.895459	-0.49891	-0.16887
-0.5578	-0.96798	1.266928	1.22533	-0.81061	-1.5104	-0.49891	1.200737
-0.02479	0.944647	0.824565	1.100762	0.907657	0.895459	2.004386	1.200737
-0.31553	-0.01167	0.481455	0.292091	-0.72753	-1.5104	-0.49891	-0.16887
-1.23618	-0.01167	1.214661	1.009883	-1.21875	-0.30747	2.004386	-0.16887
1.477325	-0.96798	1.401474	1.177319	0.121683	-0.30747	-0.49891	-1.53848
1.671147	0.944647	-1.02368	-1.00531	0.314827	0.895459	-0.49891	-0.16887
1.041226	-1.92429	1.334734	1.102718	-0.09139	-0.30747	-0.49891	-1.53848
1.331958	-0.96798	-0.97844	-0.68703	2.191564	0.895459	-0.49891	1.200737
-0.75163	-0.01167	-1.06965	-0.94635	-0.00838	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	1.420443	1.605382	-0.95526	0.895459	-0.49891	1.200737
1.574236	-0.96798	-1.20263	-0.97726	0.320007	0.895459	-0.49891	1.200737
-1.18773	-1.92429	1.083962	1.050192	-0.42138	-1.5104	-0.49891	1.200737
1.671147	-0.96798	-1.22287	-1.20415	0.283067	0.895459	-0.49891	-1.53848
0.265938	-0.01167	0.131724	0.179725	-0.31266	0.895459	2.004386	-1.53848
0.99277	0.944647	-0.35496	-0.61362	-0.09463	-0.30747	-0.49891	-0.16887
-1.23618	0.944647	-0.78244	-1.02956	-1.2342	-0.30747	-0.49891	-0.16887
-1.18773	-0.96798	-0.60638	-0.38776	-1.07586	0.895459	-0.49891	1.200737
0.847404	-0.01167	1.096744	1.056227	-0.12949	0.895459	-0.49891	-1.53848
-1.33309	0.944647	1.411414	1.398119	-1.20491	-0.30747	-0.49891	1.200737
-1.04236	0.944647	-0.92916	-0.70232	-0.90817	0.895459	2.004386	1.200737
-0.02479	-0.96798	-1.04579	-0.78749	0.803608	0.895459	-0.49891	1.200737
-0.21862	-2.88061	-0.53836	-0.63229	0.475305	-0.30747	-0.49891	-1.53848
1.574236	0.944647	0.79968	0.768151	0.241624	0.895459	-0.49891	-0.16887
-0.46089	0.944647	-1.0292	-0.69105	0.470711	0.895459	2.004386	1.200737
-0.60626	-0.01167	-1.02711	-0.70215	0.216678	0.895459	-0.49891	1.200737
0.847404	-0.96798	0.164906	0.09672	-0.09409	-1.5104	-0.49891	1.200737
1.52578	-0.01167	-0.98852	-0.99926	2.307388	-0.30747	-0.49891	1.200737
1.089681	0.944647	-0.69052	-0.91801	-0.05586	-1.5104	-0.49891	-1.53848
-0.75163	-0.01167	1.112112	0.975778	-0.97126	-1.5104	2.004386	-0.16887
-0.80008	-0.01167	-0.98618	-0.91861	-0.01982	0.895459	-0.49891	-0.16887
1.622691	0.944647	1.262237	1.213572	0.306705	-0.30747	2.004386	1.200737

1.428869	-0.96798	-1.08105	-1.02346	2.217355	-1.5104	-0.49891	1.200737
-1.04236	-0.96798	1.27716	1.250339	-1.08431	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	1.386119	1.437608	-1.02917	0.895459	2.004386	-1.53848
-0.84854	-0.01167	1.136514	1.016718	-1.01406	-1.5104	2.004386	-0.16887
-0.36398	-0.01167	-1.24951	-1.21732	-0.61572	0.895459	2.004386	-0.16887
1.186592	1.90096	0.604293	0.48017	1.909914	-0.30747	-0.49891	-0.16887
1.186592	1.90096	-1.09324	-1.02682	0.081369	0.895459	-0.49891	-0.16887
1.138137	-0.01167	-1.09673	-1.03633	0.044246	0.895459	-0.49891	-0.16887
1.477325	-1.92429	-0.9783	-1.14209	0.12883	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	-0.91884	-1.09394	-0.70758	-0.30747	-0.49891	-1.53848
-1.47846	0.944647	-1.2397	-1.28338	-1.27435	-1.5104	-0.49891	1.200737
-1.47846	-1.92429	0.412017	0.467596	-0.71801	-0.30747	2.004386	1.200737
0.45976	-0.01167	-0.9967	-1.19734	-0.372	-1.5104	-0.49891	-0.16887
1.235047	-0.96798	1.197642	1.284025	2.001844	0.895459	-0.49891	-1.53848
0.556671	-0.96798	-1.24292	-1.34015	1.244931	-1.5104	-0.49891	-1.53848
0.99277	-0.01167	-1.02298	-1.04536	-0.04403	-1.5104	-0.49891	1.200737
1.52578	1.90096	-0.57096	-0.59133	0.268113	-1.5104	2.004386	1.200737
0.362849	-0.96798	1.208029	1.0259	1.091836	-1.5104	-0.49891	-0.16887
0.314394	-0.01167	-1.07613	-1.0015	1.184981	0.895459	2.004386	-0.16887
1.089681	-0.01167	-0.56712	-0.66073	1.791783	-1.5104	-0.49891	-1.53848
1.622691	-1.92429	1.0285	0.860734	0.228331	-1.5104	2.004386	-0.16887
0.556671	-0.01167	-0.56201	-0.52662	1.426802	0.895459	2.004386	-1.53848
0.798948	0.944647	0.845649	0.663563	1.529493	-0.30747	2.004386	-0.16887
0.556671	1.90096	0.738877	0.769246	-0.28934	0.895459	-0.49891	-1.53848
-0.89699	0.944647	1.094769	0.902313	-1.07682	-0.30747	-0.49891	-1.53848
-0.02479	-0.96798	-1.24475	-1.21928	-0.55108	0.895459	-0.49891	-0.16887
1.622691	-0.01167	-1.15274	-1.31178	2.355328	-1.5104	-0.49891	-1.53848
-0.36398	0.944647	1.420238	1.259438	0.362503	-1.5104	2.004386	-0.16887
0.314394	-0.96798	-1.05626	-0.9497	-0.35045	0.895459	-0.49891	-0.16887
-0.94545	0.944647	-1.25446	-1.02394	-0.95843	0.895459	-0.49891	1.200737
1.574236	-0.96798	1.413922	1.456241	2.498743	0.895459	2.004386	-1.53848
-1.23618	-0.01167	-1.05758	-0.98271	-0.48289	0.895459	-0.49891	-0.16887
0.023661	-0.96798	-1.24812	-1.28949	-0.53885	0.895459	-0.49891	-1.53848
-0.26707	-0.01167	-1.01526	-1.29424	-0.7604	-1.5104	-0.49891	-1.53848
-0.80008	-0.01167	-0.35635	-0.39085	-0.91451	-0.30747	-0.49891	1.200737
1.574236	-0.01167	0.976111	1.004451	0.370287	0.895459	2.004386	-0.16887
-0.12171	0.944647	-0.701	-0.58143	0.775808	0.895459	2.004386	-0.16887
-0.94545	-0.01167	1.190577	1.160679	-1.02215	0.895459	-0.49891	-0.16887
1.719602	-0.96798	0.797995	0.813663	2.556547	-1.5104	-0.49891	1.200737
0.944315	-0.01167	-0.89241	-1.02639	1.668276	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	0.926096	0.759519	-1.07331	-1.5104	-0.49891	-0.16887
1.380414	-0.01167	1.255452	1.09696	2.114132	-1.5104	-0.49891	-0.16887
-1.09081	-1.92429	-0.9937	-0.93233	-0.31507	-1.5104	-0.49891	1.200737
-0.5578	0.944647	0.952209	0.795002	-0.89401	-0.30747	-0.49891	-1.53848
1.52578	-1.92429	0.971071	0.806944	0.175364	-0.30747	-0.49891	-0.16887
-0.12171	-0.96798	-1.20968	-0.85416	0.753307	0.895459	-0.49891	1.200737
1.138137	0.944647	1.379928	1.307818	1.862499	-1.5104	-0.49891	-0.16887

1.574236	-0.01167	1.12298	0.953937	2.273436	-1.5104	-0.49891	-1.53848
0.750493	-0.96798	0.944901	0.743588	-0.23238	-1.5104	-0.49891	-1.53848
-1.62383	1.90096	-0.91772	-0.8569	-1.37415	0.895459	-0.49891	-0.16887
0.944315	0.944647	1.231529	0.927134	-0.13991	-1.5104	-0.49891	-1.53848
0.508215	-0.01167	0.554953	0.520565	-0.20984	0.895459	2.004386	-1.53848
1.235047	0.944647	0.261186	0.00682	0.052372	-1.5104	2.004386	-0.16887
-0.26707	1.90096	-0.98745	-0.70244	0.571924	0.895459	-0.49891	1.200737
0.605126	-0.96798	0.684197	0.425046	-0.28133	-0.30747	2.004386	-0.16887
-1.33309	-0.96798	-1.24193	-1.10996	-1.17303	0.895459	-0.49891	-0.16887
1.041226	-0.96798	0.369294	0.337005	0.067306	0.895459	2.004386	-0.16887
-1.33309	-0.96798	1.215999	1.117038	-1.27388	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	1.083846	1.078381	-0.77557	0.895459	2.004386	-0.16887
-0.5578	0.944647	-0.88287	-0.76381	0.201596	0.895459	-0.49891	-1.53848
-0.70317	0.944647	-0.75954	-0.93473	-0.01946	-0.30747	-0.49891	-1.53848
-0.21862	-1.92429	-0.84726	-0.71443	0.540914	0.895459	-0.49891	-0.16887
1.283503	-0.01167	1.020816	0.970322	0.109532	-0.30747	-0.49891	1.200737
-0.84854	-0.96798	1.055098	1.103816	-0.08342	-0.30747	-0.49891	1.200737
-0.07325	-1.92429	-1.02334	-1.24037	-0.64091	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	-1.16471	-0.85631	0.504602	0.895459	-0.49891	1.200737
-1.43	-0.01167	0.871023	0.967183	-0.65671	0.895459	-0.49891	-0.16887
-0.75163	1.90096	-0.92824	-0.70427	0.096514	0.895459	-0.49891	1.200737
0.45976	-0.96798	-0.79967	-0.69475	1.343916	0.895459	2.004386	-0.16887
1.138137	-1.92429	1.411481	1.349861	0.024398	-1.5104	-0.49891	1.200737
1.52578	-0.96798	-1.20766	-1.34107	0.171159	-1.5104	-0.49891	-0.16887
-0.21862	1.90096	0.182845	0.202895	-0.56648	0.895459	2.004386	-1.53848
-0.9939	-0.96798	1.335273	1.48171	-0.98247	0.895459	-0.49891	1.200737
-1.33309	0.944647	1.154724	0.946478	-1.2941	-1.5104	-0.49891	-1.53848
-0.26707	0.944647	1.200801	1.181271	-0.66333	-0.30747	-0.49891	1.200737
-1.23618	1.90096	-0.55647	-0.27518	-1.10361	0.895459	-0.49891	1.200737
-0.9939	-0.01167	0.738092	0.466652	-1.08281	-0.30747	2.004386	-1.53848
-0.80008	0.944647	-1.23793	-1.36151	-0.07203	-0.30747	-0.49891	-0.16887
-1.72074	-0.96798	-1.05905	-0.73907	-1.34906	0.895459	-0.49891	1.200737
1.331958	-0.96798	0.775012	0.753592	0.16414	-0.30747	2.004386	1.200737
-1.13927	-0.96798	-0.98758	-1.15692	-1.20272	-1.5104	-0.49891	-1.53848
0.45976	-0.96798	-1.1835	-1.18655	-0.31645	0.895459	-0.49891	-1.53848
1.380414	0.944647	1.342745	1.410996	0.15756	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	-0.72097	-0.7338	-0.69624	0.895459	-0.49891	-0.16887
1.380414	0.944647	0.94758	0.725702	2.102057	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	-1.01351	-1.13751	-0.26002	-0.30747	-0.49891	-1.53848
0.556671	-0.96798	-0.93468	-0.86707	1.351613	-1.5104	2.004386	1.200737
-0.41244	0.944647	-1.18354	-1.41751	-0.77275	-1.5104	2.004386	-0.16887
-1.43	-0.96798	1.370016	1.365598	-0.6646	-0.30747	-0.49891	1.200737
-0.12171	-0.01167	0.658776	0.713783	0.651398	0.895459	-0.49891	-0.16887
-0.21862	0.944647	-1.1346	-1.35185	-0.72975	-0.30747	-0.49891	-0.16887
-0.36398	0.944647	-1.2197	-1.20729	-0.7318	-1.5104	-0.49891	1.200737
-0.36398	-0.96798	-0.5483	-0.46846	0.426542	0.895459	-0.49891	-0.16887
0.169027	0.944647	0.953193	0.886927	-0.46598	0.895459	-0.49891	-0.16887

-0.17016	-0.01167	-1.09663	-1.13402	0.547072	-1.5104	-0.49891	-0.16887
1.283503	-0.01167	-0.96014	-0.75474	0.166444	0.895459	-0.49891	1.200737
-1.33309	-0.96798	-1.19139	-1.06884	-0.48076	0.895459	2.004386	-1.53848
0.798948	0.944647	-1.12297	-0.89721	1.631598	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.25041	0.09679	0.372157	-1.5104	-0.49891	-1.53848
1.477325	0.944647	1.067636	1.300119	0.254127	0.895459	-0.49891	1.200737
-1.18773	-1.92429	0.774275	0.8401	-0.41932	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	1.266937	1.01366	0.340264	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	-0.92955	-0.62743	0.717054	0.895459	2.004386	1.200737
-0.21862	-0.01167	0.638977	0.740825	0.558381	0.895459	-0.49891	-1.53848
-1.57537	-0.96798	-0.48849	-0.35323	-0.75019	0.895459	2.004386	-1.53848
0.023661	-0.01167	-1.22311	-0.97374	-0.46594	0.895459	-0.49891	1.200737
-0.9939	-0.96798	-0.85855	-1.03797	-1.08007	-1.5104	-0.49891	-0.16887
-1.43	-0.96798	1.043048	1.220576	-1.20021	0.895459	-0.49891	1.200737
-0.02479	0.944647	-0.63266	-0.66445	-0.5312	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	1.392496	1.180908	0.723241	-0.30747	-0.49891	-0.16887
0.798948	0.944647	0.743141	0.605736	1.490195	-0.30747	-0.49891	-1.53848
1.574236	0.944647	-1.17883	-1.12997	2.469825	0.895459	2.004386	-0.16887
1.138137	-0.01167	0.497213	0.536949	1.91418	-0.30747	-0.49891	1.200737
1.574236	-0.01167	1.130877	1.14734	2.369956	-0.30747	-0.49891	1.200737
0.411305	-0.01167	-0.67824	-0.68294	-0.21518	0.895459	2.004386	-0.16887
0.169027	-0.01167	-0.98596	-0.93972	1.042829	0.895459	2.004386	-0.16887
-1.09081	-1.92429	0.413763	0.301405	-0.38145	-0.30747	-0.49891	-0.16887
0.847404	-0.96798	0.237342	0.179174	-0.01296	0.895459	2.004386	-1.53848
-0.65472	-0.96798	-0.65035	-0.55806	-0.84505	0.895459	-0.49891	-0.16887
0.605126	1.90096	-1.15255	-1.05768	-0.24978	0.895459	-0.49891	-0.16887
0.798948	-0.01167	0.887673	0.944148	1.548693	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	1.055808	1.106768	-0.91825	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-1.13126	-1.07367	0.054289	0.895459	-0.49891	-1.53848
-1.72074	0.944647	0.748281	0.766494	-1.42795	0.895459	-0.49891	-0.16887
1.574236	-0.01167	1.046216	1.155408	2.368918	-1.5104	-0.49891	1.200737
0.45976	-0.01167	-0.82998	-1.04463	-0.33906	-0.30747	-0.49891	-0.16887
-0.80008	-0.96798	0.962812	0.890161	-0.90173	-1.5104	2.004386	1.200737
-1.23618	-0.96798	-1.19973	-1.29269	-1.2347	-0.30747	-0.49891	-0.16887
1.089681	-0.96798	-0.49484	-0.2882	0.085546	0.895459	-0.49891	1.200737
0.217483	-0.01167	-0.79776	-0.92976	-0.49627	-1.5104	-0.49891	-0.16887
-1.72074	-0.01167	-1.07972	-0.84232	-0.90923	0.895459	-0.49891	1.200737
0.314394	-0.01167	-1.09077	-1.30661	-0.4564	-0.30747	-0.49891	-1.53848
-1.43	-0.01167	-0.80133	-0.73259	-1.27076	0.895459	-0.49891	-0.16887
0.217483	1.90096	0.570324	0.34389	-0.48685	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	1.309839	1.369607	1.464904	0.895459	-0.49891	-1.53848
1.041226	0.944647	-0.95584	-0.85935	1.833589	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-1.00893	-0.72496	-0.99285	0.895459	-0.49891	1.200737
-1.62383	-0.01167	0.580668	0.591675	-0.83397	-1.5104	2.004386	1.200737
0.169027	-0.01167	-1.03136	-0.71235	1.00729	0.895459	-0.49891	1.200737
1.138137	0.944647	1.215816	1.105653	1.842274	-1.5104	-0.49891	-1.53848
0.314394	1.90096	1.407109	1.230795	1.020894	-0.30747	-0.49891	-0.16887

1.574236	-0.01167	-1.21527	-1.27455	0.245806	-0.30747	-0.49891	1.200737
-0.12171	-0.96798	-1.21493	-1.39637	-0.64817	-1.5104	-0.49891	-0.16887
1.428869	0.944647	0.78456	0.552715	0.120489	-0.30747	-0.49891	-0.16887
1.283503	-1.92429	1.240881	1.23142	0.104828	-1.5104	-0.49891	1.200737
1.574236	-0.01167	-1.12915	-0.85714	2.44312	0.895459	-0.49891	1.200737
-0.70317	-0.01167	0.198297	0.110848	-0.98543	-1.5104	-0.49891	-1.53848
0.653582	-0.01167	-0.51091	-0.52761	-0.21062	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	1.135913	1.107077	-0.49303	0.895459	2.004386	-0.16887
-0.07325	-0.96798	-0.73802	-0.73	-0.48606	0.895459	2.004386	-1.53848
-1.09081	0.944647	-1.02322	-1.18416	-0.38487	-0.30747	2.004386	-0.16887
-1.23618	0.944647	1.299312	1.347074	-0.4651	0.895459	-0.49891	-0.16887
1.331958	0.944647	1.363386	1.124339	0.079473	-0.30747	2.004386	-0.16887
0.895859	-0.01167	-0.9223	-0.85983	1.677297	-0.30747	-0.49891	1.200737
-1.38155	0.944647	1.398215	1.43189	-1.24043	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.26563	-1.00761	-1.21858	0.895459	-0.49891	1.200737
0.265938	-0.01167	-0.74764	-0.77357	-0.39784	-0.30747	2.004386	1.200737
0.605126	-0.01167	-1.21757	-1.18317	-0.23516	0.895459	-0.49891	-0.16887
-0.21862	1.90096	0.598125	0.545706	-0.65816	-1.5104	-0.49891	1.200737
-0.65472	-0.96798	-1.12388	-1.08064	0.191996	0.895459	2.004386	-1.53848
1.186592	-1.92429	1.28702	1.320874	0.057841	0.895459	-0.49891	-0.16887
1.235047	-0.01167	1.065222	1.131812	1.993972	0.895459	-0.49891	-1.53848
-0.02479	-0.96798	-1.12829	-1.31998	0.698635	-1.5104	-0.49891	-0.16887
0.217483	0.944647	-0.45727	-0.45242	-0.45645	0.895459	-0.49891	-1.53848
-1.52691	0.944647	1.025283	1.054041	-0.7107	-1.5104	-0.49891	1.200737
-1.33309	0.944647	-1.16086	-1.1517	-0.56401	0.895459	-0.49891	-0.16887
0.944315	0.944647	1.286765	1.283151	0.01813	0.895459	2.004386	-0.16887
0.072116	-0.96798	0.318972	0.484024	-0.4189	0.895459	-0.49891	1.200737
0.023661	-1.92429	-0.77632	-0.71263	-0.54382	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	1.251008	1.336787	-0.29893	0.895459	-0.49891	-1.53848
1.622691	0.944647	0.971954	0.771414	0.251358	-0.30747	2.004386	-0.16887
1.52578	0.944647	1.151294	0.937458	0.15406	-1.5104	-0.49891	-1.53848
-0.46089	-0.96798	0.915431	0.875158	-0.77822	-0.30747	-0.49891	1.200737
0.798948	-0.01167	-1.00445	-1.21671	-0.20489	-0.30747	-0.49891	-0.16887
1.380414	0.944647	1.276296	1.243653	0.156534	-1.5104	-0.49891	1.200737
1.477325	-0.01167	-0.84813	-0.8425	2.286191	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	-0.98665	-0.73999	-0.51032	0.895459	-0.49891	1.200737
0.750493	-0.96798	-0.70574	-0.42989	-0.10355	0.895459	-0.49891	1.200737
-0.60626	-0.01167	0.94307	0.984883	0.181254	-0.30747	-0.49891	1.200737
0.217483	0.944647	0.386241	0.181978	0.915341	-0.30747	-0.49891	-1.53848
-1.47846	-0.96798	-0.94224	-0.71481	-1.22476	0.895459	-0.49891	1.200737
0.99277	-0.01167	1.1001	1.190025	1.764729	0.895459	-0.49891	-0.16887
0.653582	0.944647	0.937385	0.971168	-0.21266	0.895459	-0.49891	-0.16887
0.411305	-0.96798	1.000195	1.037724	-0.31816	-1.5104	-0.49891	1.200737
-1.47846	-0.01167	0.744584	0.787223	-1.28952	0.895459	-0.49891	-0.16887
0.023661	-3.83692	0.71543	0.701153	0.79773	-1.5104	-0.49891	1.200737
1.331958	1.90096	0.874386	0.668897	0.075604	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	0.922951	0.762462	-0.60799	-0.30747	-0.49891	-0.16887

-1.09081	-0.96798	-0.82533	-1.03556	-1.15898	-0.30747	-0.49891	-0.16887
1.138137	0.944647	-0.71528	-0.66866	0.032772	-1.5104	-0.49891	1.200737
1.428869	-0.96798	0.971011	1.022931	2.236201	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	1.413737	1.212256	-1.1762	-1.5104	-0.49891	-0.16887
0.605126	-0.01167	0.58171	0.395058	-0.32013	-1.5104	-0.49891	-1.53848
0.895859	-0.96798	1.072722	0.987562	-0.07584	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	-1.0536	-1.1711	-0.85062	-1.5104	-0.49891	-1.53848
-0.80008	-1.92429	1.398989	1.216272	-0.08278	-0.30747	2.004386	-0.16887
-1.57537	-0.96798	0.907155	0.963409	-0.8327	0.895459	-0.49891	-1.53848
-1.13927	0.944647	1.226749	1.061332	-1.21633	-1.5104	-0.49891	-1.53848
-0.65472	-0.96798	0.834348	0.902187	-0.88727	0.895459	-0.49891	-1.53848
0.217483	-0.96798	-1.08649	-1.07365	-0.42676	-1.5104	-0.49891	1.200737
-1.47846	-0.01167	-1.06532	-1.27731	-1.37874	-0.30747	-0.49891	-1.53848
0.411305	0.944647	1.165356	0.92858	-0.37302	-0.30747	-0.49891	-0.16887
-1.18773	0.944647	1.097917	1.098069	-0.41138	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	-1.26031	-1.19548	0.58145	-0.30747	2.004386	1.200737
0.895859	-0.01167	0.929486	0.94565	-0.06731	0.895459	-0.49891	-1.53848
1.041226	-2.88061	1.133908	0.952618	1.754181	-1.5104	-0.49891	-0.16887
1.235047	-0.96798	0.94869	0.970634	0.07922	0.895459	-0.49891	-0.16887
-0.75163	0.944647	1.126524	1.196273	-0.89935	0.895459	-0.49891	-0.16887
-0.84854	-0.96798	-1.05853	-1.03562	-0.98858	0.895459	-0.49891	-1.53848
0.702037	1.90096	0.966229	1.20741	1.542603	0.895459	-0.49891	1.200737
0.847404	0.944647	0.907279	0.796204	-0.10825	-1.5104	-0.49891	1.200737
-0.5578	-0.01167	1.414974	1.293731	0.139748	-0.30747	-0.49891	-0.16887
1.331958	1.90096	0.418813	0.453247	0.12831	0.895459	-0.49891	-0.16887
1.428869	-0.01167	-0.78886	-0.97213	0.111254	-1.5104	-0.49891	-1.53848
-1.62383	0.944647	1.285971	1.484896	-0.81603	0.895459	-0.49891	1.200737
0.362849	-0.01167	0.611685	0.682042	-0.35159	0.895459	-0.49891	-0.16887
0.750493	0.944647	-1.17591	-0.90443	1.582645	0.895459	-0.49891	1.200737
-1.67228	0.944647	0.819818	1.035727	-0.81947	0.895459	-0.49891	1.200737
1.186592	-0.01167	-1.21305	-1.18859	0.044739	-1.5104	-0.49891	1.200737
-0.46089	0.944647	-0.96968	-1.17712	-0.86799	-1.5104	-0.49891	-1.53848
-1.43	0.944647	0.7124	0.691967	-1.25348	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.573108	0.427518	2.292509	-1.5104	2.004386	-1.53848
0.169027	-1.92429	1.294796	1.279177	-0.45343	-1.5104	-0.49891	1.200737
0.605126	-0.01167	-1.2706	-1.15992	1.39193	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	-0.88673	-0.48982	-0.20051	0.895459	2.004386	1.200737
-0.46089	-0.01167	0.468923	0.300811	-0.84777	-0.30747	-0.49891	-0.16887
0.605126	-0.96798	1.26002	1.356964	1.370166	0.895459	-0.49891	-1.53848
0.702037	-0.96798	1.312947	1.16614	1.418808	-1.5104	-0.49891	-0.16887
1.574236	-0.01167	1.171804	1.065646	2.292307	-0.30747	-0.49891	-1.53848
0.605126	-0.01167	-0.99034	-1.09643	1.341554	-1.5104	2.004386	-0.16887
-0.60626	-0.96798	0.559877	0.333562	-0.91939	-0.30747	2.004386	-1.53848
0.605126	-0.01167	0.209186	0.207782	-0.21973	-1.5104	2.004386	1.200737
0.653582	0.944647	-1.17471	-1.12787	-0.21426	-0.30747	-0.49891	1.200737
0.653582	0.944647	-0.81561	-0.67221	-0.14948	0.895459	-0.49891	1.200737
0.217483	-0.01167	-1.24696	-1.14494	-0.42822	0.895459	-0.49891	-1.53848

-0.36398	-0.01167	-1.16513	-0.97873	-0.6775	0.895459	-0.49891	1.200737
0.653582	-0.01167	0.866362	1.10953	1.489446	0.895459	-0.49891	1.200737
-0.41244	-0.01167	1.165558	1.142133	0.349285	-0.30747	-0.49891	1.200737
-0.65472	-0.01167	-0.95927	-0.70237	0.172431	0.895459	-0.49891	1.200737
-1.57537	0.944647	1.176299	0.950131	-1.39534	-1.5104	-0.49891	-1.53848
-0.80008	0.944647	-0.97897	-1.19149	-1.02429	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	1.107475	1.146141	2.563526	0.895459	2.004386	-0.16887
0.99277	-0.01167	-0.999	-1.0492	1.734897	-1.5104	2.004386	-1.53848
-0.12171	0.944647	-1.01354	-0.9754	-0.60588	0.895459	-0.49891	-0.16887
0.45976	-0.01167	0.929401	0.891621	-0.31244	-1.5104	-0.49891	1.200737
-0.36398	-0.01167	-0.68632	-0.65793	-0.74679	0.895459	-0.49891	-1.53848
0.023661	-0.96798	1.403322	1.774335	0.878176	0.895459	-0.49891	1.200737
-0.80008	-0.01167	1.314459	1.317651	-0.90928	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	1.061968	0.802601	-1.12503	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	-0.95628	-0.7043	-0.7176	0.895459	2.004386	1.200737
1.331958	-0.01167	1.170098	0.973075	2.05856	-0.30747	2.004386	-0.16887
-0.65472	-0.96798	1.108837	1.186853	-0.8794	0.895459	-0.49891	-1.53848
0.508215	0.944647	1.411757	1.245001	1.210095	-1.5104	-0.49891	-1.53848
-0.07325	-0.01167	1.224232	1.222394	-0.56933	0.895459	-0.49891	-0.16887
0.120572	0.944647	1.149603	1.041046	0.831954	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	-0.71625	-0.58011	-0.08262	0.895459	-0.49891	-0.16887
-1.23618	-1.92429	1.111315	1.107467	-1.17311	-1.5104	-0.49891	1.200737
-0.5578	-0.96798	-1.15896	-1.12827	0.197721	-0.30747	-0.49891	1.200737
-0.21862	-0.01167	1.232254	1.425659	0.632068	0.895459	2.004386	-1.53848
0.895859	-0.01167	-0.89514	-1.10342	-0.15109	-1.5104	-0.49891	-0.16887
-1.57537	-0.01167	-1.26646	-1.14612	-0.79682	0.895459	-0.49891	-0.16887
1.089681	-2.88061	1.213125	1.255469	-0.02455	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	-1.12422	-1.09331	-0.5117	-0.30747	2.004386	1.200737
0.508215	0.944647	-0.90534	-1.07562	-0.33945	-1.5104	-0.49891	-1.53848
0.508215	0.944647	1.206275	0.902167	-0.36972	-1.5104	-0.49891	-1.53848
1.041226	-0.96798	-1.1391	-1.14442	-0.02419	-0.30747	-0.49891	1.200737
-0.89699	-0.01167	-1.02776	-0.79936	-0.92131	0.895459	-0.49891	1.200737
-1.28464	-0.01167	-0.92535	-1.01088	-0.59975	-1.5104	-0.49891	-0.16887
-0.89699	1.90096	1.173649	1.288413	-0.89042	0.895459	2.004386	-0.16887
1.52578	0.944647	-1.21559	-1.24186	0.228632	-1.5104	-0.49891	1.200737
0.217483	-0.96798	1.166723	0.923849	-0.49002	-1.5104	-0.49891	-0.16887
0.556671	-0.01167	0.804314	0.968881	-0.19703	0.895459	-0.49891	1.200737
1.719602	0.944647	-1.14482	-1.24915	2.429705	-0.30747	-0.49891	-1.53848
1.622691	-0.01167	1.383168	1.077059	0.215545	-0.30747	-0.49891	-0.16887
-0.21862	-0.01167	1.110917	0.93659	-0.7264	-0.30747	-0.49891	-1.53848
0.750493	-0.96798	0.956265	0.816894	1.502528	-1.5104	2.004386	-0.16887
-0.17016	0.944647	-0.9014	-0.81301	0.601943	0.895459	-0.49891	-0.16887
0.023661	-0.96798	1.25017	1.564662	0.86564	0.895459	-0.49891	1.200737
-0.9939	-0.96798	-0.55865	-0.50911	-1.03151	-0.30747	-0.49891	1.200737
-0.07325	0.944647	0.769566	1.056081	0.763028	0.895459	-0.49891	1.200737
1.041226	-0.01167	1.340946	1.291391	-0.0022	-0.30747	-0.49891	1.200737
-1.04236	-0.01167	1.376082	1.534022	-0.27087	0.895459	-0.49891	-0.16887

-0.75163	-0.96798	-1.07011	-1.0857	-0.84087	0.895459	2.004386	-0.16887
0.45976	0.944647	1.175701	1.213594	1.252444	0.895459	-0.49891	-0.16887
-1.52691	0.944647	1.216639	1.175179	-1.31985	0.895459	-0.49891	-0.16887
-1.72074	-0.01167	0.617235	0.653881	-1.39498	-0.30747	-0.49891	1.200737
-1.09081	2.857274	-0.6697	-0.95259	-1.16484	-1.5104	2.004386	-1.53848
-0.26707	0.944647	0.885407	0.731312	0.433646	-0.30747	-0.49891	-1.53848
-1.52691	-0.96798	0.90301	1.221873	-0.69714	0.895459	-0.49891	1.200737
1.235047	0.944647	1.236907	0.971504	0.020722	-0.30747	-0.49891	-0.16887
0.362849	-0.01167	0.367229	0.187774	-0.4263	-0.30747	-0.49891	-0.16887
0.702037	-0.96798	-0.85012	-0.74099	1.480424	0.895459	-0.49891	-0.16887
-0.75163	-0.96798	0.874455	0.791124	-0.93395	-0.30747	-0.49891	1.200737
1.138137	0.944647	0.342646	0.238746	1.853088	-1.5104	-0.49891	-0.16887
1.477325	0.944647	-0.68888	-0.69752	0.193796	0.895459	-0.49891	-1.53848
-0.60626	-0.96798	1.104206	1.286257	-0.77824	0.895459	-0.49891	1.200737
-0.80008	-0.96798	-0.94278	-0.95982	-0.94901	0.895459	-0.49891	-0.16887
0.895859	2.857274	1.159572	1.118757	-0.10812	0.895459	-0.49891	-1.53848
0.847404	-1.92429	1.052591	1.217962	-0.04759	0.895459	-0.49891	1.200737
0.314394	-0.96798	1.106145	0.836169	-0.44833	-1.5104	2.004386	-1.53848
1.235047	0.944647	0.970148	0.977162	2.008467	-1.5104	-0.49891	1.200737
0.45976	0.944647	-1.20465	-1.15686	-0.30301	0.895459	-0.49891	-0.16887
-0.46089	0.944647	1.391495	1.147156	-0.8289	-0.30747	-0.49891	-0.16887
-0.02479	-0.96798	-0.50743	-0.76478	-0.6251	-0.30747	-0.49891	-1.53848
0.217483	-0.01167	-1.20454	-1.45359	-0.49777	-1.5104	-0.49891	-0.16887
0.023661	0.944647	-1.20862	-1.1228	0.798255	0.895459	-0.49891	-0.16887
1.283503	-0.01167	1.345243	1.313595	0.116342	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	1.36975	1.204207	-1.41695	-1.5104	-0.49891	-0.16887
1.138137	1.90096	-1.01316	-1.1291	1.865666	-0.30747	-0.49891	-0.16887
-1.43	-0.96798	0.305453	0.609581	-1.2065	0.895459	-0.49891	1.200737
1.331958	-0.96798	-0.95702	-0.84668	2.138295	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	-1.11414	-1.0229	-0.22975	0.895459	-0.49891	-0.16887
-0.70317	-1.92429	0.825302	0.659211	-0.9752	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	1.009681	0.958234	-0.10088	-1.5104	-0.49891	1.200737
0.944315	-1.92429	-0.66476	-0.57434	-0.06646	0.895459	-0.49891	-0.16887
-0.36398	0.944647	-1.19671	-1.19916	-0.70878	0.895459	-0.49891	-0.16887
0.99277	0.944647	-0.98998	-0.95816	-0.05166	0.895459	-0.49891	-1.53848
-0.50935	-0.01167	-0.79765	-0.99093	-0.83125	-0.30747	2.004386	-0.16887
0.45976	-0.01167	0.821147	0.754155	-0.31873	-1.5104	-0.49891	1.200737
-0.65472	0.944647	1.145205	1.342529	-0.82477	0.895459	-0.49891	1.200737
0.750493	-0.01167	-0.55953	-0.25086	1.631287	0.895459	-0.49891	1.200737
1.089681	-0.96798	0.526578	0.369835	1.79282	-1.5104	-0.49891	-1.53848
-0.41244	-0.96798	1.28565	1.350961	0.384061	-1.5104	2.004386	1.200737
0.99277	0.944647	-1.04877	-1.20537	1.727718	-0.30747	-0.49891	-0.16887
-1.04236	-2.88061	1.157811	1.201755	-0.26407	-1.5104	-0.49891	1.200737
-1.62383	-0.96798	0.92752	0.943707	-1.34746	0.895459	-0.49891	-0.16887
-0.75163	0.944647	0.731729	0.582433	-0.98092	-1.5104	-0.49891	-0.16887
1.041226	-0.96798	1.226406	1.073871	1.78762	-1.5104	-0.49891	-0.16887
-1.33309	0.944647	1.253371	1.067086	-0.63612	-1.5104	-0.49891	-0.16887

-1.13927	-2.88061	0.982601	1.072494	-0.37869	0.895459	-0.49891	-0.16887
1.671147	0.944647	0.430953	0.465873	0.323701	0.895459	-0.49891	-0.16887
-1.23618	-1.92429	-1.18048	-1.30069	-0.55011	-0.30747	-0.49891	-1.53848
0.265938	0.944647	-0.98402	-0.94969	1.05661	-1.5104	-0.49891	1.200737
-0.21862	-0.96798	-0.89194	-0.90996	-0.54838	0.895459	2.004386	-0.16887
-0.07325	-0.01167	-1.17499	-1.45216	-0.63883	-0.30747	-0.49891	-0.16887
-1.47846	0.944647	0.450535	0.474473	-0.70362	0.895459	-0.49891	-0.16887
0.023661	1.90096	1.316743	1.285418	-0.53124	0.895459	-0.49891	-0.16887
1.574236	0.944647	0.698282	0.738382	0.23972	0.895459	-0.49891	-1.53848
0.120572	-0.01167	-1.19738	-1.16884	-0.48215	0.895459	-0.49891	-0.16887
0.653582	-0.96798	1.38673	1.238644	1.401254	-0.30747	-0.49891	-0.16887
-1.67228	-1.92429	1.36019	1.356159	-1.4029	0.895459	-0.49891	-0.16887
-1.28464	-1.92429	-0.88971	-0.71247	-1.01004	0.895459	2.004386	1.200737
0.265938	-0.01167	1.328799	1.546204	-0.22193	0.895459	2.004386	1.200737
-0.36398	-0.96798	0.215606	0.040646	0.339261	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	-0.86226	-0.83709	-0.34466	0.895459	-0.49891	-1.53848
-0.5578	0.944647	1.189073	1.259815	0.294424	0.895459	2.004386	-0.16887
-0.26707	-0.01167	0.916021	0.642982	-0.76194	-0.30747	-0.49891	-1.53848
-0.70317	0.944647	0.639614	0.427924	0.017754	-1.5104	2.004386	-0.16887
1.428869	-0.96798	-1.07847	-0.99891	2.230142	-1.5104	2.004386	1.200737
0.750493	-0.01167	-1.1485	-0.87371	1.705517	0.895459	2.004386	1.200737
-0.41244	-0.01167	-0.89276	-1.02675	0.330291	-1.5104	2.004386	-0.16887
-0.17016	0.944647	1.042875	0.840454	-0.68322	-0.30747	-0.49891	-0.16887
0.265938	-0.01167	-0.94209	-0.666	-0.3443	0.895459	-0.49891	1.200737
0.072116	0.944647	0.897143	0.697449	-0.587	-0.30747	-0.49891	-1.53848
-0.5578	0.944647	-1.21501	-1.10974	0.24953	-0.30747	-0.49891	1.200737
0.944315	-1.92429	-1.10604	-1.2702	1.662417	-1.5104	2.004386	-1.53848
1.52578	-0.96798	1.353485	1.472404	2.373314	-0.30747	-0.49891	1.200737
-0.5578	-0.01167	-0.63465	-0.45381	-0.7584	0.895459	-0.49891	1.200737
0.314394	-0.96798	1.289848	1.35455	-0.35415	0.895459	-0.49891	-0.16887
-1.33309	0.944647	-0.8726	-0.75109	-0.56771	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	0.193766	0.349312	0.61642	0.895459	2.004386	-0.16887
0.217483	0.944647	0.9148	0.99855	0.998246	-0.30747	-0.49891	1.200737
-0.60626	0.944647	1.301447	1.31576	0.271664	0.895459	2.004386	-0.16887
0.45976	-0.01167	1.023944	1.06036	-0.30143	0.895459	-0.49891	-0.16887
0.169027	-0.96798	-1.13225	-0.98527	-0.4028	0.895459	-0.49891	1.200737
1.041226	-1.92429	-0.82261	-0.71934	-0.0454	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	-0.82072	-0.54356	-0.76729	0.895459	-0.49891	1.200737
0.362849	0.944647	1.321472	1.071219	-0.38549	-1.5104	-0.49891	-0.16887
-0.80008	-0.96798	-0.97892	-0.89422	-0.04683	0.895459	-0.49891	-1.53848
1.671147	-0.96798	-1.2006	-1.16426	2.468363	-1.5104	-0.49891	1.200737
0.072116	-0.01167	0.857766	0.831632	-0.51507	0.895459	-0.49891	-0.16887
-0.12171	-1.92429	-0.70415	-0.88031	-0.66388	-0.30747	-0.49891	-0.16887
0.944315	0.944647	1.203936	1.219353	1.71998	0.895459	-0.49891	-0.16887
1.235047	0.944647	1.178705	1.210171	0.087092	0.895459	-0.49891	-0.16887
0.99277	-0.01167	-0.9836	-0.97237	-0.016	-0.30747	2.004386	1.200737
-0.12171	1.90096	-0.90869	-0.65726	-0.51084	0.895459	-0.49891	1.200737

1.671147	-0.96798	1.143688	0.86766	0.231215	-1.5104	-0.49891	-0.16887
0.508215	0.944647	-1.19782	-1.19665	-0.28425	0.895459	-0.49891	-0.16887
0.265938	-1.92429	-1.18317	-1.42576	-0.47154	-0.30747	-0.49891	-1.53848
0.750493	0.944647	-0.60011	-0.48666	-0.11913	0.895459	-0.49891	-0.16887
0.217483	0.944647	1.145945	1.199295	1.009197	-0.30747	-0.49891	1.200737
-1.13927	-0.96798	-1.0082	-1.0066	-0.37343	-0.30747	-0.49891	1.200737
1.428869	1.90096	-1.19318	-1.07371	2.199193	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	-1.09093	-0.73076	-0.20869	0.895459	-0.49891	1.200737
-0.75163	0.944647	-1.24651	-1.36959	-0.05027	-1.5104	-0.49891	-0.16887
-0.89699	1.90096	-1.00511	-0.9367	-0.13554	-0.30747	-0.49891	1.200737
-0.12171	-0.01167	0.276004	0.497619	0.80188	0.895459	2.004386	1.200737
0.362849	-0.01167	1.267347	1.387179	-0.30932	0.895459	-0.49891	1.200737
0.314394	-1.92429	0.392097	0.353275	-0.38296	-1.5104	-0.49891	1.200737
-0.5578	-0.96798	1.157733	1.286714	0.208743	0.895459	-0.49891	-0.16887
0.072116	-1.92429	-1.14315	-1.11321	-0.51557	0.895459	-0.49891	-0.16887
0.556671	-0.96798	-0.72118	-0.45685	1.399412	0.895459	-0.49891	1.200737
-0.41244	0.944647	-0.72694	-0.37324	-0.67743	0.895459	-0.49891	1.200737
-0.9939	0.944647	-1.08022	-1.08951	-0.2112	-0.30747	2.004386	1.200737
-0.41244	-0.96798	-1.10083	-0.99292	0.324878	0.895459	-0.49891	-1.53848
-0.12171	-0.01167	-0.77733	-0.95913	-0.68116	-0.30747	-0.49891	-0.16887
0.847404	0.944647	-1.15346	-1.15279	-0.09565	0.895459	-0.49891	-0.16887
0.653582	0.944647	1.298993	1.350196	-0.22576	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	-1.22639	-1.12162	0.453506	0.895459	-0.49891	-0.16887
1.52578	-1.92429	1.061351	1.179711	2.323616	0.895459	-0.49891	-0.16887
0.120572	-0.96798	-1.1952	-1.3212	0.842367	-0.30747	-0.49891	-0.16887
1.138137	0.944647	-0.94992	-0.73813	0.101217	0.895459	-0.49891	1.200737
-0.70317	0.944647	0.399615	0.361152	-0.90782	-1.5104	-0.49891	1.200737
-1.09081	-0.96798	-0.69421	-0.79765	-0.38195	-0.30747	-0.49891	-0.16887
0.411305	-1.92429	1.099756	0.963977	1.126673	-0.30747	-0.49891	-0.16887
-0.07325	0.944647	0.393322	0.497949	0.720759	0.895459	-0.49891	-0.16887
1.428869	-0.01167	-1.03075	-1.24769	0.112841	-1.5104	-0.49891	-1.53848
-1.57537	-0.01167	0.567466	0.427489	-0.88196	-0.30747	-0.49891	-0.16887
-0.65472	-1.92429	-1.24513	-1.26097	-0.87069	-1.5104	-0.49891	1.200737
0.702037	-0.01167	-0.87394	-0.89799	-0.1913	-1.5104	-0.49891	1.200737
0.895859	0.944647	1.041429	0.896626	1.630314	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	0.555309	0.344573	-0.21889	-1.5104	-0.49891	-0.16887
-0.5578	-0.01167	-0.54266	-0.56422	-0.81637	0.895459	-0.49891	-0.16887
1.52578	-0.96798	1.200689	1.039592	0.18057	-1.5104	-0.49891	-0.16887
0.944315	-0.01167	0.515098	0.308458	-0.13117	-1.5104	-0.49891	-0.16887
-0.70317	-0.96798	-0.88414	-0.84702	-0.92281	0.895459	-0.49891	-1.53848
-1.18773	-0.01167	-0.8867	-0.84114	-0.42556	0.895459	-0.49891	-0.16887
-0.17016	-0.01167	-1.23457	-1.00754	0.652546	0.895459	-0.49891	1.200737
1.186592	-0.01167	0.481596	0.37559	1.90668	-0.30747	2.004386	-1.53848
-1.33309	-0.01167	1.291213	1.300014	-0.585	0.895459	-0.49891	-0.16887
0.314394	0.944647	-0.65132	-0.66038	-0.41728	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	0.343545	0.135205	-0.64381	-0.30747	-0.49891	-1.53848
-1.47846	-0.96798	1.340455	1.345918	-1.28844	0.895459	-0.49891	-0.16887

-1.43	-0.96798	-1.26207	-1.33058	-0.70841	-0.30747	-0.49891	-0.16887
0.169027	-1.92429	0.623134	0.634147	-0.43566	0.895459	-0.49891	-0.16887
0.750493	-1.92429	1.099148	0.866733	-0.23935	-0.30747	-0.49891	-0.16887
1.671147	0.944647	-1.23635	-0.88053	2.53632	0.895459	-0.49891	1.200737
0.702037	-0.01167	1.308424	1.392799	-0.16929	0.895459	-0.49891	-0.16887
0.895859	-0.96798	1.397019	1.393016	-0.08472	0.895459	-0.49891	-0.16887
0.847404	-0.01167	1.112234	1.132328	-0.1342	0.895459	-0.49891	-1.53848
-1.33309	1.90096	1.262634	1.192868	-1.2105	0.895459	-0.49891	-1.53848
0.556671	-0.01167	1.366056	1.396451	-0.25165	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	-0.6127	-0.54936	-0.59631	0.895459	-0.49891	-1.53848
-0.60626	-0.96798	-0.61306	-0.57258	-0.82574	-0.30747	-0.49891	1.200737
-0.60626	-0.01167	1.425662	1.24822	-0.88371	-0.30747	-0.49891	-0.16887
-1.57537	-0.96798	-1.18408	-1.32032	-1.40896	-1.5104	-0.49891	-1.53848
0.798948	0.944647	-1.04236	-1.04656	-0.12337	0.895459	-0.49891	-0.16887
-0.65472	-0.01167	0.503892	0.285329	-0.92084	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	-0.85168	-0.77468	1.302959	-0.30747	-0.49891	1.200737
0.556671	-0.96798	-1.06929	-1.30455	-0.33753	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	1.039284	0.81967	0.227511	-1.5104	-0.49891	-0.16887
0.362849	-0.01167	1.301283	1.086671	1.071109	-0.30747	-0.49891	-1.53848
1.041226	-0.01167	-1.10932	-1.21307	1.806992	-0.30747	-0.49891	-0.16887
1.138137	0.944647	0.163086	0.191767	2.023468	0.895459	2.004386	-0.16887
0.653582	-0.01167	-1.04149	-1.1757	-0.26282	-1.5104	-0.49891	-0.16887
0.895859	0.944647	-0.95998	-0.91359	1.651304	0.895459	-0.49891	-1.53848
1.622691	0.944647	0.807455	0.689889	0.207673	-0.30747	-0.49891	-0.16887
0.653582	-0.96798	1.320917	1.279153	-0.1695	-0.30747	2.004386	1.200737
-1.38155	-0.01167	0.556001	0.571312	-0.58896	-0.30747	-0.49891	1.200737
-0.31553	0.944647	1.044886	1.278784	-0.55678	0.895459	2.004386	1.200737
-1.52691	0.944647	1.395015	1.525368	-0.7651	0.895459	-0.49891	-0.16887
0.798948	0.944647	-1.01475	-0.89771	1.568919	0.895459	-0.49891	-0.16887
0.702037	-0.96798	1.337139	1.305583	-0.18341	0.895459	-0.49891	-0.16887
-1.23618	2.857274	-0.56815	-0.42122	-0.47609	0.895459	-0.49891	-0.16887
0.314394	-0.96798	0.952578	0.795779	-0.41735	-1.5104	-0.49891	-0.16887
-1.67228	0.944647	-0.90687	-1.12021	-1.48162	-1.5104	-0.49891	-1.53848
-0.70317	-0.01167	-0.8015	-0.74686	0.066066	-1.5104	-0.49891	1.200737
0.265938	-0.96798	1.424236	1.28073	0.973704	-0.30747	-0.49891	-1.53848
-1.38155	-0.01167	-0.76976	-0.74966	-1.25703	0.895459	-0.49891	-1.53848
0.217483	-0.01167	0.879077	1.085907	-0.35002	0.895459	-0.49891	1.200737
1.283503	-0.96798	-0.97362	-1.14959	0.066754	-0.30747	-0.49891	-0.16887
-0.50935	0.944647	0.723227	0.788063	-0.79914	-0.30747	-0.49891	1.200737
0.217483	-0.01167	-0.6227	-0.49933	-0.32589	0.895459	2.004386	-0.16887
-0.26707	0.944647	-1.16176	-1.13788	-0.68271	-1.5104	-0.49891	1.200737
-1.47846	-0.01167	1.19228	1.235614	-0.61369	0.895459	2.004386	-0.16887
-1.13927	-0.96798	-1.14459	-1.24337	-0.44768	-0.30747	-0.49891	-0.16887
0.362849	0.944647	1.291324	1.132296	-0.41059	-0.30747	-0.49891	-0.16887
-1.33309	0.944647	-0.37244	-0.25703	-0.59264	0.895459	-0.49891	-1.53848
0.169027	0.944647	0.83237	0.837305	-0.44922	-1.5104	-0.49891	1.200737
-1.38155	-0.01167	-0.93698	-1.05538	-0.68457	-0.30747	-0.49891	-0.16887

-0.5578	0.944647	-1.04484	-0.77528	0.361808	0.895459	2.004386	1.200737
0.314394	-0.01167	-1.05445	-1.01585	-0.29096	0.895459	2.004386	-0.16887
1.428869	-0.96798	-0.74401	-0.68155	0.180066	0.895459	-0.49891	-0.16887
1.041226	-0.01167	0.323752	0.062627	-0.07771	-1.5104	2.004386	-0.16887
-1.38155	-0.01167	1.150368	1.369791	-1.18037	0.895459	-0.49891	1.200737
0.072116	0.944647	-1.18518	-1.16069	0.834105	-0.30747	-0.49891	1.200737
0.411305	-0.01167	0.989218	1.007283	1.198762	-1.5104	-0.49891	1.200737
-1.33309	1.90096	1.062696	1.067245	-1.2138	0.895459	-0.49891	-0.16887
-1.57537	1.90096	-0.97158	-0.59246	-0.76708	0.895459	-0.49891	1.200737
-0.89699	0.944647	-0.81793	-0.87	-0.99163	-0.30747	2.004386	1.200737
0.169027	-0.01167	0.816172	0.628367	0.86883	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	-1.13915	-0.9526	-0.19538	0.895459	-0.49891	1.200737
0.45976	-0.01167	-0.54937	-0.80625	-0.40634	-0.30747	-0.49891	-1.53848
1.52578	-0.01167	-0.81147	-0.99288	0.186564	-1.5104	2.004386	-0.16887
-0.5578	-0.01167	-0.92434	-0.70083	0.301234	0.895459	-0.49891	1.200737
0.99277	0.944647	0.859902	0.661043	-0.08313	-0.30747	-0.49891	-0.16887
0.120572	-0.96798	1.402992	1.27688	0.840286	-1.5104	-0.49891	-0.16887
1.331958	-0.01167	-0.77706	-0.99836	0.068273	-0.30747	-0.49891	-0.16887
-0.46089	0.944647	0.338396	0.461871	0.300856	0.895459	-0.49891	-0.16887
1.283503	-0.96798	0.922712	1.113312	0.189971	0.895459	-0.49891	1.200737
0.508215	0.944647	1.209467	1.302212	1.287279	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	-1.2456	-1.22663	-0.97035	0.895459	2.004386	-0.16887
-1.52691	0.944647	0.630155	0.638438	-1.30257	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-1.11384	-0.86073	-1.15633	0.895459	-0.49891	1.200737
-1.57537	-0.96798	-1.08804	-1.00251	-1.34892	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	0.602533	0.896565	-0.85341	0.895459	-0.49891	1.200737
-1.23618	1.90096	1.263028	1.186613	-0.52206	-0.30747	-0.49891	-0.16887
-0.80008	-0.01167	-1.12034	-1.09672	-0.94697	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	0.680467	0.666169	-0.55007	-1.5104	-0.49891	1.200737
-1.43	0.944647	-1.10665	-1.27867	-1.32431	-1.5104	2.004386	-0.16887
-1.09081	-0.01167	-0.93185	-1.15098	-1.16215	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	0.910252	0.871844	-1.03673	0.895459	2.004386	-0.16887
0.99277	0.944647	-1.00687	-0.82156	1.767578	0.895459	-0.49891	-1.53848
-1.62383	-0.01167	-1.16569	-1.10759	-0.84288	-0.30747	2.004386	1.200737
0.023661	-0.96798	1.387601	1.252207	-0.62304	-0.30747	-0.49891	-1.53848
1.041226	-0.01167	1.349681	1.405859	-0.00378	-0.30747	-0.49891	1.200737
-0.26707	-0.01167	1.011286	1.000809	-0.667	-0.30747	-0.49891	1.200737
0.508215	-0.01167	1.077424	0.997057	1.247603	-0.30747	-0.49891	-0.16887
1.477325	-0.96798	0.646188	0.6476	0.190507	-0.30747	-0.49891	1.200737
-1.72074	0.944647	-0.73884	-0.9819	-1.4983	-0.30747	-0.49891	-1.53848
-0.17016	-0.01167	-0.86896	-0.61436	-0.55104	0.895459	-0.49891	1.200737
0.362849	0.944647	-1.20695	-1.17629	-0.35522	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.16307	-0.96059	-0.30562	0.895459	-0.49891	1.200737
0.556671	0.944647	-0.3788	-0.14051	-0.06791	0.895459	2.004386	1.200737
-0.26707	0.944647	0.845471	0.852477	-0.69874	0.895459	-0.49891	-1.53848
0.411305	-0.01167	-0.73716	-0.41113	-0.15878	0.895459	2.004386	1.200737
1.331958	-0.01167	-0.77815	-0.91037	0.049085	-1.5104	-0.49891	-1.53848

1.283503	1.90096	-1.20857	-1.40606	1.979721	-1.5104	-0.49891	-1.53848
-1.04236	-0.01167	-1.10794	-0.99547	-0.28187	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	-0.92663	-0.94384	-1.18185	0.895459	2.004386	-0.16887
-0.07325	-0.96798	0.547802	0.574473	0.70607	-1.5104	-0.49891	1.200737
0.265938	-0.01167	1.094395	1.11105	1.041614	0.895459	-0.49891	-1.53848
-1.67228	0.944647	-0.57057	-0.66265	-0.96259	-1.5104	-0.49891	-0.16887
0.653582	-0.96798	0.848818	0.859842	-0.21062	0.895459	-0.49891	-0.16887
-0.50935	-1.92429	0.624902	0.666245	-0.81382	0.895459	-0.49891	-0.16887
-0.36398	-0.96798	0.759112	0.988588	-0.66022	0.895459	-0.49891	1.200737
-1.67228	-0.01167	0.566812	0.56095	-1.34666	-0.30747	2.004386	1.200737
0.605126	1.90096	-1.26385	-1.2382	-0.13161	0.895459	2.004386	-0.16887
-0.84854	-0.01167	0.95579	1.033965	-0.94831	0.895459	-0.49891	-1.53848
-1.23618	0.944647	1.188681	1.219177	-1.1553	0.895459	-0.49891	-0.16887
1.283503	-0.96798	1.336178	1.445802	2.083558	0.895459	-0.49891	-0.16887
-1.52691	-1.92429	-1.08557	-1.09521	-0.74864	-1.5104	2.004386	1.200737
0.314394	-0.01167	1.011497	0.752701	-0.43496	-0.30747	-0.49891	-1.53848
-0.17016	-0.01167	-0.90548	-0.72132	0.609273	0.895459	-0.49891	-0.16887
0.023661	-1.92429	0.8208	0.572569	0.722474	-1.5104	-0.49891	-0.16887
1.138137	-0.01167	0.552517	0.591184	1.919972	-0.30747	-0.49891	1.200737
1.380414	-0.01167	0.478559	0.405334	0.14292	-1.5104	-0.49891	1.200737
-0.46089	-0.01167	0.632562	0.367944	-0.8399	-0.30747	-0.49891	-0.16887
-1.72074	1.90096	0.615136	0.402232	-1.04797	-0.30747	-0.49891	-1.53848
1.331958	-0.01167	-0.88532	-1.09222	0.083977	-0.30747	-0.49891	-0.16887
-0.41244	-0.01167	1.076978	1.037098	-0.77554	0.895459	-0.49891	-1.53848
-1.09081	-0.96798	0.936947	0.765952	-0.40344	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	1.360773	1.630493	0.570196	0.895459	2.004386	1.200737
-1.57537	-0.96798	-0.97536	-1.12928	-0.88196	-1.5104	-0.49891	-0.16887
1.331958	0.944647	-1.08985	-0.85279	2.193604	0.895459	-0.49891	1.200737
-0.21862	-0.01167	-0.90696	-0.66726	-0.58029	0.895459	-0.49891	1.200737
-1.47846	-0.96798	-1.25097	-1.34855	-0.79646	-0.30747	-0.49891	-1.53848
-0.17016	0.944647	-1.02457	-1.14559	0.523721	-0.30747	-0.49891	-1.53848
1.138137	-1.92429	-1.20741	-1.40492	1.867455	-0.30747	2.004386	-0.16887
-0.70317	0.944647	-0.81522	-0.80694	-0.88583	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	1.103788	0.914635	0.388899	-0.30747	-0.49891	-1.53848
-1.33309	-0.96798	-0.71801	-0.8888	-1.28958	-1.5104	-0.49891	-0.16887
-0.36398	-0.01167	-0.96836	-0.91705	0.418646	-1.5104	-0.49891	1.200737
0.120572	-0.96798	-0.8507	-0.80554	0.897699	0.895459	-0.49891	-0.16887
-0.80008	-0.01167	0.888931	0.929937	-0.96561	0.895459	-0.49891	-1.53848
-0.41244	1.90096	1.098043	0.92237	-0.79653	-1.5104	-0.49891	-0.16887
0.362849	-0.01167	0.450423	0.717471	-0.26068	0.895459	-0.49891	1.200737
0.265938	1.90096	0.965348	1.155435	-0.33643	0.895459	-0.49891	1.200737
0.072116	-1.92429	0.863302	0.892264	-0.53479	0.895459	-0.49891	-1.53848
-0.07325	-0.01167	-1.23836	-1.18157	-0.48566	0.895459	2.004386	-0.16887
0.944315	0.944647	-0.6573	-0.72666	1.655923	-0.30747	-0.49891	-1.53848
1.235047	-0.96798	0.959628	1.011646	2.118247	0.895459	2.004386	-0.16887
-1.09081	-0.96798	-1.1817	-1.03416	-1.0331	0.895459	-0.49891	1.200737
-1.28464	1.90096	-0.96493	-1.14464	-1.25246	-0.30747	-0.49891	-0.16887

0.314394	-0.01167	-0.69843	-0.63668	-0.378	-0.30747	2.004386	1.200737
-0.21862	-0.01167	1.179603	1.003008	-0.72799	-1.5104	-0.49891	-1.53848
-0.75163	-0.01167	1.338281	1.362286	0.014011	0.895459	-0.49891	-0.16887
-0.26707	-0.01167	-1.24481	-1.10214	0.535623	-0.30747	2.004386	1.200737
-1.62383	-0.01167	-1.00372	-1.24378	-1.44921	-1.5104	-0.49891	-1.53848
-0.60626	-0.01167	-0.73321	-0.51869	-0.68993	0.895459	2.004386	1.200737
-0.75163	-0.01167	-0.76184	-0.68587	0.072542	-0.30747	-0.49891	1.200737
0.653582	-0.96798	-0.79721	-0.74605	-0.20198	-0.30747	2.004386	1.200737
-1.38155	-0.96798	-0.95278	-0.97011	-1.13746	0.895459	2.004386	-0.16887
0.508215	0.944647	-1.20093	-1.32132	1.24028	-1.5104	-0.49891	-0.16887
0.944315	-0.96798	-1.08513	-1.00954	1.715776	0.895459	-0.49891	-0.16887
1.477325	0.944647	-0.96594	-0.94002	0.192535	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.04174	-0.98047	-0.01052	0.895459	-0.49891	-0.16887
-0.75163	-0.96798	0.40554	0.717906	0.165998	0.895459	2.004386	1.200737
-0.60626	-0.01167	-1.08218	-0.90277	-0.79552	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-1.04	-1.08999	-0.76625	-1.5104	-0.49891	1.200737
-0.17016	1.90096	-0.75101	-0.90171	-0.67851	-0.30747	-0.49891	-0.16887
-0.50935	0.944647	1.274812	1.504507	-0.72494	0.895459	-0.49891	1.200737
1.041226	0.944647	-0.94881	-0.88167	1.826259	0.895459	-0.49891	-0.16887
1.428869	-0.96798	-0.78964	-0.97655	2.145718	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	0.897727	0.866064	1.626757	-1.5104	-0.49891	1.200737
-0.70317	-0.01167	0.308311	0.333857	0.089032	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	-1.20481	-1.24666	-0.9976	0.895459	-0.49891	-0.16887
0.895859	-1.92429	0.698174	0.918655	-0.03983	0.895459	-0.49891	1.200737
1.622691	-0.01167	-1.0716	-1.0268	0.270374	0.895459	-0.49891	-0.16887
0.314394	-0.96798	0.724472	0.781226	-0.36879	-0.30747	-0.49891	1.200737
1.574236	-0.01167	0.315206	0.076335	0.206404	-0.30747	2.004386	-0.16887
-0.65472	-0.01167	-0.20812	0.022617	-0.80899	0.895459	-0.49891	1.200737
0.798948	1.90096	-1.05256	-0.98616	-0.13748	0.895459	-0.49891	-0.16887
-0.17016	0.944647	1.404701	1.272518	0.544129	-0.30747	-0.49891	-1.53848
-0.94545	0.944647	1.169661	1.357721	-0.10693	0.895459	2.004386	-1.53848
0.944315	-1.92429	1.317584	1.274983	-0.06018	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	-0.99256	-1.15279	0.404669	-0.30747	2.004386	-0.16887
0.944315	-0.01167	0.938281	1.023984	1.741068	0.895459	-0.49891	-1.53848
1.671147	-0.96798	-1.06633	-1.02502	2.453745	-0.30747	-0.49891	1.200737
1.671147	-0.01167	-1.17239	-0.95448	0.362805	0.895459	-0.49891	1.200737
-0.36398	0.944647	1.369058	1.462648	0.409259	0.895459	-0.49891	-0.16887
1.235047	-0.96798	-1.26618	-1.01177	0.145065	0.895459	-0.49891	1.200737
-0.84854	0.944647	-0.99865	-1.13338	-1.00515	-1.5104	2.004386	-0.16887
1.52578	-0.96798	-1.26025	-1.41381	0.171343	-1.5104	-0.49891	-1.53848
-1.13927	0.944647	-1.15712	-1.0986	-1.10462	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	0.870979	0.684046	-0.41366	-0.30747	-0.49891	-0.16887
-0.17016	0.944647	1.340426	1.135717	-0.66306	-0.30747	2.004386	-0.16887
-1.09081	-0.96798	-0.53306	-0.47257	-1.01358	0.895459	2.004386	-1.53848
0.944315	1.90096	-1.13486	-1.13845	-0.09298	0.895459	-0.49891	-1.53848
-1.47846	0.944647	-0.88027	-1.03315	-0.81528	-1.5104	-0.49891	-1.53848
1.477325	-0.96798	-0.86987	-0.96526	2.21304	-1.5104	-0.49891	-0.16887

0.072116	-0.01167	-1.17011	-1.37644	-0.54637	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	-0.88293	-0.78204	0.255254	0.895459	-0.49891	-1.53848
-0.80008	-0.01167	-0.94493	-1.10069	-0.10502	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	1.348127	1.277394	-0.63768	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	0.030958	-0.14469	-1.19255	-1.5104	2.004386	-1.53848
1.671147	-0.01167	-0.81416	-0.74365	2.477822	-1.5104	-0.49891	1.200737
1.719602	-0.01167	-1.18776	-1.24735	0.336223	-0.30747	-0.49891	1.200737
-1.57537	-0.96798	-0.55659	-0.25964	-0.73726	0.895459	-0.49891	1.200737
0.217483	-0.01167	-0.89639	-1.03895	-0.49002	-1.5104	-0.49891	-0.16887
0.556671	1.90096	1.233136	1.286116	1.328359	0.895459	-0.49891	-0.16887
-0.9939	-0.01167	0.950434	0.884199	-1.00064	0.895459	-0.49891	-0.16887
-0.9939	-0.01167	-0.81778	-1.01447	-0.30553	-0.30747	-0.49891	-0.16887
1.089681	0.944647	-0.9818	-1.19473	-0.06031	-1.5104	2.004386	-1.53848
-1.38155	-1.92429	-0.98007	-0.93141	-1.22317	-1.5104	-0.49891	1.200737
1.331958	0.944647	-0.89093	-1.10448	0.079473	-1.5104	2.004386	-0.16887
-1.72074	-0.01167	-0.93918	-1.06957	-1.48594	-1.5104	-0.49891	-0.16887
-1.18773	-0.96798	-0.85218	-1.01134	-1.20158	-1.5104	2.004386	-0.16887
-0.41244	-0.01167	0.838253	0.967753	0.367093	0.895459	-0.49891	-0.16887
-0.26707	0.944647	-1.21338	-1.23968	-0.69212	-1.5104	-0.49891	1.200737
0.169027	0.944647	-0.86314	-1.11605	-0.53389	-1.5104	-0.49891	-0.16887
-0.21862	-0.96798	0.353945	0.09853	-0.73033	-1.5104	-0.49891	-0.16887
1.671147	-0.01167	-0.71385	-0.87788	2.405684	-1.5104	-0.49891	-0.16887
-1.13927	-0.01167	-1.24552	-1.45506	-1.18314	-1.5104	2.004386	-1.53848
-1.38155	-0.96798	0.936621	1.111711	-0.55399	0.895459	-0.49891	1.200737
-0.50935	-1.92429	1.324522	1.409469	0.273893	0.895459	-0.49891	-0.16887
-0.31553	0.944647	1.165319	0.889046	-0.75506	-0.30747	2.004386	-0.16887
-1.38155	-0.96798	0.703649	0.517117	-0.67516	-0.30747	-0.49891	-0.16887
0.411305	-0.96798	0.262497	0.316348	1.1806	0.895459	-0.49891	-1.53848
0.605126	0.944647	-0.37541	-0.534	1.311167	-0.30747	-0.49891	-1.53848
0.702037	0.944647	-1.1992	-1.12499	1.506844	-0.30747	2.004386	1.200737
1.574236	1.90096	0.76159	0.679949	0.254965	-1.5104	2.004386	1.200737
0.023661	-0.96798	0.432229	0.467696	0.819928	-0.30747	2.004386	1.200737
1.089681	-0.01167	-1.18307	-1.03568	1.922851	0.895459	-0.49891	-0.16887
0.847404	0.944647	-0.91304	-0.89855	-0.07423	-0.30747	-0.49891	1.200737
0.605126	0.944647	-0.89912	-0.7773	1.461137	0.895459	2.004386	-1.53848
1.089681	0.944647	0.876294	0.654808	1.810604	-1.5104	-0.49891	-1.53848
-0.12171	-0.01167	-0.95449	-1.08172	0.603897	-0.30747	-0.49891	-0.16887
0.556671	-0.01167	-1.24863	-1.34624	1.250138	-1.5104	-0.49891	-1.53848
0.314394	0.944647	-1.20287	-1.38916	1.013247	-0.30747	-0.49891	-1.53848
1.428869	0.944647	0.912818	1.171437	0.241667	0.895459	-0.49891	1.200737
1.186592	0.944647	-0.83361	-0.77789	0.068473	0.895459	-0.49891	-1.53848
-0.41244	-0.96798	0.941201	1.104219	-0.67065	0.895459	-0.49891	1.200737
-0.94545	-0.01167	0.664385	0.689545	-1.05545	0.895459	-0.49891	-1.53848
0.556671	0.944647	1.229114	1.002348	-0.30771	-0.30747	-0.49891	-0.16887
0.314394	-0.96798	1.386006	1.273917	1.020894	-0.30747	-0.49891	-0.16887
1.719602	-0.01167	1.389984	1.469721	2.50078	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	-0.78744	-0.75577	-0.20229	-0.30747	2.004386	1.200737

1.428869	-0.96798	1.381359	1.463098	2.324554	0.895459	2.004386	-0.16887
1.138137	-1.92429	0.763548	0.555461	1.842525	-1.5104	2.004386	-1.53848
-1.18773	-0.01167	-0.98285	-0.73089	-0.27558	0.895459	2.004386	1.200737
0.072116	-0.01167	-1.17562	-1.14531	-0.51331	0.895459	-0.49891	-1.53848
-1.62383	-0.01167	-1.10099	-1.33995	-1.40946	-0.30747	2.004386	-0.16887
-1.67228	-0.01167	-0.87003	-0.93743	-0.95318	-0.30747	-0.49891	-0.16887
-0.94545	-0.96798	0.77258	0.772976	-1.03054	-0.30747	-0.49891	1.200737
-0.17016	0.944647	0.965102	0.793789	0.542443	-0.30747	-0.49891	-0.16887
-0.36398	-0.01167	-0.57422	-0.51326	-0.72657	0.895459	-0.49891	-0.16887
-0.65472	1.90096	0.783466	0.936557	-0.69666	0.895459	2.004386	1.200737
0.556671	-1.92429	-0.94466	-0.96209	-0.26912	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-0.81288	-1.03336	-1.14331	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	1.10667	1.10489	0.105905	-0.30747	-0.49891	1.200737
-0.75163	-0.01167	0.805476	0.828313	-0.92607	-0.30747	-0.49891	1.200737
-0.65472	-0.01167	1.147806	0.844359	-0.90629	-1.5104	2.004386	-1.53848
-1.47846	0.944647	-1.02455	-1.27564	-1.38344	-1.5104	-0.49891	-1.53848
0.217483	0.944647	-0.7092	-0.93649	-0.49677	-1.5104	-0.49891	-0.16887
-0.46089	-0.01167	-1.20379	-1.14433	-0.75629	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-1.05499	-1.00089	-0.88327	-0.30747	-0.49891	1.200737
0.169027	-0.96798	0.185031	0.009572	-0.49886	-0.30747	-0.49891	-0.16887
-0.60626	-0.01167	-1.17979	-1.18288	-0.82677	0.895459	-0.49891	-0.16887
0.798948	0.944647	1.405157	1.528689	1.585701	0.895459	-0.49891	-0.16887
-1.33309	0.944647	1.125871	1.15592	-1.1302	0.895459	2.004386	-0.16887
-1.67228	0.944647	-0.61838	-0.65182	-1.37494	-0.30747	2.004386	1.200737
-0.31553	-0.96798	1.070666	0.768091	-0.76943	-0.30747	-0.49891	-0.16887
1.138137	0.944647	0.898763	1.074282	1.993088	0.895459	-0.49891	1.200737
1.041226	-0.01167	-0.2577	-0.0691	1.890477	0.895459	-0.49891	1.200737
-0.31553	-0.01167	1.17087	0.91868	0.359079	-0.30747	-0.49891	-1.53848
-0.94545	1.90096	1.204038	1.223937	-0.99781	-1.5104	2.004386	1.200737
1.186592	-0.01167	-0.57159	-0.31302	2.035796	0.895459	-0.49891	1.200737
-0.02479	-0.01167	1.389936	1.704339	0.809399	0.895459	-0.49891	1.200737
0.362849	0.944647	-0.95603	-1.20268	-0.38103	-1.5104	2.004386	-0.16887
0.99277	-0.01167	-1.03832	-1.24656	-0.11906	-1.5104	-0.49891	-1.53848
-0.5578	-1.92429	1.274075	1.271462	-0.84181	0.895459	-0.49891	-1.53848
0.508215	-0.96798	-0.37166	-0.30458	1.274702	0.895459	-0.49891	-0.16887
1.186592	0.944647	-1.22062	-1.3543	-0.00382	-0.30747	-0.49891	-0.16887
0.798948	-0.96798	1.209399	1.337796	1.629135	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-0.93381	-1.09492	0.980852	-0.30747	-0.49891	-0.16887
1.041226	-0.96798	1.089218	1.301636	1.87586	0.895459	-0.49891	1.200737
-1.67228	-0.01167	-1.24203	-1.02694	-1.31403	0.895459	-0.49891	1.200737
1.671147	-0.01167	1.112192	1.138783	0.309036	0.895459	-0.49891	-0.16887
0.605126	-0.01167	-1.18545	-1.27285	-0.2503	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	-1.14583	-1.3287	0.690804	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	1.391892	1.359716	-0.46842	0.895459	-0.49891	-1.53848
1.428869	-0.01167	0.48558	0.614255	0.247451	0.895459	-0.49891	1.200737
1.719602	-0.01167	1.337599	1.299986	0.332544	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	0.945889	0.907078	-0.70861	0.895459	2.004386	-1.53848

1.331958	-0.01167	-1.0634	-0.96953	0.207966	0.895459	2.004386	-1.53848
1.622691	1.90096	0.356486	0.436647	2.42464	0.895459	-0.49891	-0.16887
0.265938	0.944647	1.045647	1.161965	1.045118	-1.5104	-0.49891	1.200737
-0.9939	-0.96798	0.839031	0.841339	-1.06692	0.895459	-0.49891	-1.53848
-0.41244	0.944647	-0.72277	-0.43438	-0.69105	0.895459	-0.49891	1.200737
0.265938	0.944647	-1.01896	-0.90146	1.043018	0.895459	-0.49891	-0.16887
-1.09081	0.944647	-0.75826	-1.00565	-1.14328	-0.30747	-0.49891	-0.16887
1.671147	0.944647	-1.08462	-1.00618	0.309036	0.895459	-0.49891	-0.16887
-0.89699	-0.01167	-1.18385	-1.38203	-0.17648	-1.5104	2.004386	-0.16887
0.847404	-0.96798	-1.22611	-1.38104	-0.18555	-1.5104	-0.49891	-0.16887
1.089681	-0.01167	0.801639	0.596319	-0.07468	-1.5104	-0.49891	-1.53848
0.798948	-1.92429	-1.22781	-1.20254	-0.1249	0.895459	-0.49891	-0.16887
1.671147	0.944647	0.56152	0.723828	0.37697	0.895459	-0.49891	1.200737
0.895859	1.90096	-0.87562	-0.66066	-0.02521	0.895459	-0.49891	1.200737
-1.13927	0.944647	-0.98365	-0.8613	-1.1329	0.895459	-0.49891	-0.16887
-1.72074	-0.96798	-1.14418	-1.09838	-0.97244	-1.5104	-0.49891	1.200737
0.265938	-0.96798	-1.09958	-1.11484	-0.40227	0.895459	-0.49891	-0.16887
0.99277	-0.01167	0.797765	0.620276	1.723514	-1.5104	-0.49891	-0.16887
0.798948	0.944647	-0.43485	-0.19485	-0.07272	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.19	-1.0947	-0.51025	0.895459	-0.49891	-1.53848
0.314394	-0.01167	-1.02433	-1.18805	-0.44247	-1.5104	-0.49891	-0.16887
-1.23618	-0.96798	-0.55379	-0.74983	-1.22791	-0.30747	-0.49891	-0.16887
1.041226	-2.88061	0.30661	0.055787	-0.06513	-0.30747	2.004386	-0.16887
0.169027	-0.96798	1.324728	1.046653	-0.54104	-1.5104	-0.49891	-1.53848
0.99277	-0.96798	-1.23206	-1.19601	-0.04242	0.895459	-0.49891	-0.16887
0.023661	-0.96798	-1.09943	-1.09723	0.798684	-0.30747	-0.49891	1.200737
0.798948	0.944647	-1.11604	-0.90257	1.579916	0.895459	-0.49891	-0.16887
0.556671	-0.96798	-1.18112	-1.22324	-0.19317	0.895459	2.004386	-1.53848
-0.75163	0.944647	1.061448	1.226718	-0.85187	0.895459	-0.49891	1.200737
1.622691	0.944647	1.020229	0.94693	0.312951	-0.30747	2.004386	1.200737
1.041226	-0.96798	1.347977	1.413949	-0.01528	-0.30747	-0.49891	1.200737
1.283503	-0.01167	-0.97859	-1.12431	1.995241	-1.5104	-0.49891	-0.16887
0.314394	-0.01167	1.083856	0.961354	1.058085	-0.30747	-0.49891	-0.16887
-0.31553	0.944647	-1.16784	-0.8861	-0.63725	0.895459	-0.49891	1.200737
-0.12171	-1.92429	-0.9402	-1.02247	0.599075	-0.30747	2.004386	-1.53848
-1.04236	-0.01167	-1.09428	-1.05551	-1.07543	-1.5104	-0.49891	1.200737
-1.38155	-0.96798	0.650217	0.705765	-0.61246	0.895459	-0.49891	-0.16887
1.622691	-0.96798	-0.73214	-0.52282	0.342965	0.895459	-0.49891	1.200737
-0.17016	-0.01167	0.215827	0.116975	0.530366	-1.5104	-0.49891	-0.16887
0.265938	-0.01167	0.81377	0.770591	-0.39542	-0.30747	-0.49891	1.200737
1.52578	-0.01167	1.105709	1.047548	0.216555	-0.30747	-0.49891	1.200737
0.99277	-0.96798	1.239533	1.01721	-0.09884	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	0.929015	0.766017	-0.35668	-1.5104	-0.49891	-1.53848
1.622691	0.944647	-0.90544	-1.11924	0.234752	-1.5104	2.004386	-1.53848
0.411305	-0.01167	0.966063	1.042631	-0.35877	0.895459	-0.49891	-1.53848
-0.36398	-0.96798	-1.24557	-0.98215	-0.56504	0.895459	2.004386	1.200737
-1.47846	-0.01167	-1.0832	-1.23941	-0.78834	-0.30747	2.004386	-1.53848

-0.94545	-0.96798	-1.1253	-0.87707	-0.9234	0.895459	-0.49891	1.200737
-0.36398	0.944647	0.94216	1.070929	0.402966	0.895459	-0.49891	-0.16887
0.265938	-1.92429	0.850549	0.867744	1.051904	-0.30747	-0.49891	1.200737
1.574236	0.944647	0.806455	1.081599	0.336288	0.895459	-0.49891	1.200737
0.217483	0.944647	-1.11668	-1.09491	-0.42888	-1.5104	-0.49891	1.200737
-1.62383	-0.96798	-1.1975	-1.022	-1.1881	0.895459	2.004386	1.200737
-0.36398	-0.96798	-0.68477	-0.48058	-0.64552	0.895459	-0.49891	1.200737
1.186592	-0.96798	-1.18446	-1.34314	1.902041	-0.30747	-0.49891	-0.16887
-0.36398	-0.01167	0.654269	0.742458	0.426519	-0.30747	-0.49891	1.200737
0.120572	-1.92429	-0.79565	-0.86018	-0.54752	-1.5104	-0.49891	-0.16887
-0.80008	-0.01167	1.273056	1.077727	-1.03511	-1.5104	-0.49891	-1.53848
-1.52691	-0.96798	1.313186	1.169778	-0.8393	-0.30747	-0.49891	-0.16887
-1.23618	-1.92429	1.315012	1.402506	-0.47451	0.895459	-0.49891	-0.16887
1.428869	-1.92429	0.701969	0.93317	0.259988	0.895459	-0.49891	1.200737
-0.80008	0.944647	1.116622	0.950848	-1.02429	-1.5104	-0.49891	-0.16887
1.331958	-0.96798	1.06107	1.069694	0.111251	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	0.31973	0.366965	-1.02415	0.895459	2.004386	-0.16887
0.314394	-0.96798	0.513329	0.551908	-0.37442	0.895459	-0.49891	-1.53848
-1.18773	-0.96798	1.100849	1.161754	-0.4138	-1.5104	2.004386	1.200737
-1.28464	-0.01167	-0.70497	-0.77002	-1.1613	-0.30747	2.004386	1.200737
-0.36398	0.944647	0.945905	0.838794	0.330853	-0.30747	-0.49891	-0.16887
-0.9939	-1.92429	-1.25158	-1.17155	-0.22557	-1.5104	-0.49891	1.200737
-0.50935	0.944647	0.493471	0.270971	-0.86602	-1.5104	-0.49891	-0.16887
-0.60626	-0.96798	1.051768	1.312427	-0.69305	0.895459	2.004386	1.200737
-0.31553	-0.01167	-0.81602	-0.86855	-0.70358	-1.5104	-0.49891	1.200737
-0.12171	-0.01167	0.965339	1.002831	-0.6251	0.895459	-0.49891	-1.53848
-1.18773	-1.92429	0.561401	0.810877	-1.04455	0.895459	-0.49891	1.200737
0.023661	-0.01167	-1.16895	-1.40309	-0.59761	-1.5104	-0.49891	-0.16887
1.719602	0.944647	-0.68341	-0.59075	0.323316	0.895459	-0.49891	-1.53848
-0.5578	1.90096	-0.85175	-1.01016	0.139748	-0.30747	-0.49891	-0.16887
0.362849	-0.96798	-0.93543	-0.91305	-0.26375	0.895459	2.004386	-0.16887
-1.72074	2.857274	-1.15153	-1.29165	-1.48124	-0.30747	-0.49891	-0.16887
0.411305	1.90096	0.289779	0.301296	-0.32916	-0.30747	-0.49891	1.200737
0.314394	-0.96798	0.749149	0.779402	-0.27684	0.895459	2.004386	-0.16887
1.235047	-0.01167	0.771731	0.567165	1.926063	-1.5104	-0.49891	-1.53848
1.574236	1.90096	-0.94612	-0.96936	0.282161	-1.5104	2.004386	1.200737
0.023661	0.944647	-1.02459	-1.22587	-0.60213	-0.30747	-0.49891	-1.53848
0.750493	-0.01167	1.082518	0.81281	-0.23758	-0.30747	-0.49891	-1.53848
-0.41244	-0.01167	1.359689	1.437994	0.348784	-0.30747	-0.49891	1.200737
-0.70317	1.90096	-1.16799	-1.44525	-0.95688	-1.5104	-0.49891	-0.16887
-0.70317	-0.01167	-1.09902	-1.09253	-0.89682	-1.5104	-0.49891	1.200737
-1.18773	1.90096	-0.97685	-1.06136	-0.52207	-0.30747	-0.49891	-1.53848
-0.17016	-0.01167	-1.21835	-1.31631	0.545485	-1.5104	-0.49891	-0.16887
1.719602	-0.96798	1.220716	0.983727	0.248613	-0.30747	-0.49891	-1.53848
1.574236	0.944647	1.051176	0.788319	0.192537	-1.5104	-0.49891	-0.16887
0.702037	-0.01167	-1.0912	-0.80737	-0.12493	0.895459	-0.49891	1.200737
-1.38155	0.944647	-0.91011	-1.08999	-1.33906	-0.30747	-0.49891	-1.53848

-0.60626	-0.01167	-0.69902	-0.90228	0.111782	-1.5104	-0.49891	-0.16887
0.023661	-0.01167	0.647134	0.725158	-0.44479	0.895459	2.004386	-1.53848
0.895859	0.944647	1.068825	1.062038	-0.08943	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	0.525134	0.751629	-0.84932	0.895459	-0.49891	1.200737
-1.28464	-0.96798	0.800935	0.656825	-0.54312	-0.30747	2.004386	-0.16887
-1.72074	1.90096	-0.79754	-0.53078	-0.8857	0.895459	-0.49891	1.200737
0.023661	-0.96798	0.628155	0.660432	-0.52481	0.895459	-0.49891	-1.53848
-1.09081	-0.96798	0.426123	0.616257	-1.0336	0.895459	-0.49891	1.200737
0.944315	0.944647	1.18206	1.213488	-0.07887	0.895459	-0.49891	-1.53848
1.331958	0.944647	0.862012	0.67974	2.036044	-1.5104	-0.49891	-1.53848
1.622691	-2.88061	0.974395	0.751801	2.341612	-1.5104	-0.49891	-0.16887
1.428869	-0.01167	-0.87054	-0.87049	2.235425	-0.30747	2.004386	1.200737
0.508215	-0.01167	1.085558	1.262605	-0.13581	0.895459	2.004386	1.200737
1.719602	-0.96798	-0.84728	-0.54704	2.668873	0.895459	2.004386	1.200737
0.750493	-0.01167	0.950313	0.927189	-0.08241	0.895459	2.004386	-1.53848
0.169027	-0.01167	0.838609	0.846698	0.96341	-1.5104	-0.49891	1.200737
-1.23618	-0.01167	0.880726	0.988456	-0.48709	0.895459	-0.49891	-0.16887
1.52578	1.90096	-0.46087	-0.31664	2.300265	0.895459	-0.49891	-1.53848
-1.47846	-0.96798	-1.21503	-1.11744	-1.27332	0.895459	-0.49891	-0.16887
1.283503	1.90096	-1.10744	-1.1504	0.106931	0.895459	-0.49891	-0.16887
-1.09081	0.944647	0.993221	1.231316	-1.04097	0.895459	-0.49891	1.200737
-0.65472	-0.01167	0.253562	0.19521	-0.90297	0.895459	-0.49891	-1.53848
0.411305	0.944647	0.519545	0.525677	-0.32705	0.895459	-0.49891	-0.16887
1.138137	-0.01167	0.512358	0.645575	1.933575	0.895459	-0.49891	-0.16887
1.041226	-0.96798	1.191293	0.981565	-0.08687	-0.30747	-0.49891	-0.16887
-0.89699	0.944647	1.099156	1.370676	0.018639	0.895459	2.004386	1.200737
0.217483	-0.96798	-0.92455	-1.11035	-0.47744	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	-0.83122	-0.70412	-0.11742	0.895459	2.004386	-1.53848
0.362849	-0.01167	-0.7275	-0.46005	1.211433	0.895459	-0.49891	1.200737
1.574236	-0.01167	0.403028	0.599506	0.450201	0.895459	2.004386	1.200737
-0.94545	2.857274	-1.2511	-1.01827	-0.01723	0.895459	2.004386	1.200737
0.169027	1.90096	1.26847	1.158155	0.878742	-0.30747	-0.49891	-0.16887
1.622691	1.90096	-0.57393	-0.51062	2.380386	0.895459	-0.49891	-1.53848
-0.31553	0.944647	0.673482	0.725542	-0.70152	0.895459	-0.49891	-0.16887
0.653582	-0.01167	0.453334	0.621426	-0.04909	0.895459	2.004386	1.200737
-0.07325	-0.01167	-1.05696	-1.28395	0.656218	-1.5104	2.004386	-0.16887
-0.46089	-0.01167	-0.67943	-0.74519	-0.77618	-1.5104	-0.49891	1.200737
-0.21862	0.944647	-0.83361	-1.02863	0.515403	-1.5104	-0.49891	-0.16887
0.750493	-0.01167	0.319417	0.389468	-0.15257	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	0.986569	1.044988	0.556617	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	1.345198	1.313551	-1.11917	0.895459	-0.49891	-1.53848
-1.28464	-0.96798	0.34326	0.187301	-1.24617	-1.5104	-0.49891	-0.16887
1.622691	0.944647	-0.91721	-0.80988	2.424187	0.895459	-0.49891	-0.16887
-0.26707	1.90096	-1.14439	-0.92523	-0.61113	0.895459	-0.49891	1.200737
0.556671	0.944647	1.343132	1.384566	1.350326	-0.30747	-0.49891	1.200737
-1.38155	-0.01167	1.114686	1.046594	-1.24405	0.895459	-0.49891	-0.16887
1.574236	0.944647	-0.93057	-1.14367	0.201698	-1.5104	2.004386	-0.16887

-1.33309	-0.01167	0.932094	0.926441	-1.2419	0.895459	-0.49891	-1.53848
0.798948	-0.01167	-0.42985	-0.61718	-0.17716	-0.30747	-0.49891	-0.16887
1.380414	-0.01167	1.287859	1.333945	2.155825	-0.30747	-0.49891	1.200737
-0.94545	0.944647	-0.84114	-1.01712	-1.08743	-1.5104	-0.49891	-0.16887
-0.84854	-0.96798	-1.25113	-1.24722	-0.09129	-0.30747	-0.49891	1.200737
-0.21862	2.857274	1.225376	0.921051	-0.72799	-1.5104	-0.49891	-1.53848
1.138137	-0.01167	1.213993	1.06765	1.847381	-1.5104	-0.49891	-0.16887
-0.36398	-0.96798	-0.31435	-0.49778	-0.7702	-1.5104	2.004386	-0.16887
1.186592	0.944647	1.401849	1.095529	-0.01618	-1.5104	-0.49891	-1.53848
0.411305	0.944647	-0.99476	-0.97894	-0.32491	-1.5104	-0.49891	1.200737
1.041226	-0.96798	-1.01847	-1.00789	-0.0289	-1.5104	-0.49891	1.200737
-1.28464	-0.96798	1.319147	1.080187	-1.24355	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	-1.20239	-1.38439	-1.36951	-0.30747	2.004386	-1.53848
-0.70317	-0.96798	-1.14117	-1.06495	0.092199	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	-1.18179	-1.43151	-1.20158	-1.5104	2.004386	-0.16887
0.362849	0.944647	-1.09917	-1.21529	1.069346	-0.30747	-0.49891	-0.16887
0.895859	-0.96798	1.172913	1.355678	-0.00634	0.895459	-0.49891	1.200737
-0.41244	-0.01167	0.656635	0.685716	-0.73856	-1.5104	-0.49891	1.200737
-0.75163	-0.01167	0.782687	0.510742	-0.99975	-0.30747	-0.49891	-0.16887
1.380414	-0.01167	1.228475	1.274257	0.256905	0.895459	2.004386	-0.16887
-0.84854	-0.01167	-0.98688	-1.16441	-1.03372	-0.30747	-0.49891	-0.16887
-1.09081	-0.96798	0.85565	0.964657	-0.32033	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	-1.2458	-1.3607	-0.6596	-1.5104	-0.49891	-1.53848
-1.52691	-0.01167	-1.26055	-0.88314	-0.66632	0.895459	-0.49891	1.200737
1.089681	-0.96798	1.394719	1.350184	0.022343	-0.30747	-0.49891	1.200737
0.362849	-0.96798	-1.13963	-1.04384	-0.26012	0.895459	2.004386	-0.16887
1.671147	-0.01167	0.971034	0.736456	0.250788	-0.30747	2.004386	-0.16887
-0.94545	-0.01167	-1.15647	-1.30474	-0.24138	-0.30747	-0.49891	-0.16887
0.023661	-0.01167	-0.91963	-0.83705	-0.55934	0.895459	-0.49891	-1.53848
1.622691	-0.01167	0.716264	0.728788	0.29757	0.895459	-0.49891	-0.16887
1.331958	0.944647	-0.73169	-0.70129	0.114377	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	0.871222	1.061961	-0.94637	0.895459	-0.49891	1.200737
-0.26707	-0.01167	-1.19656	-1.1743	-0.67483	-1.5104	-0.49891	1.200737
-1.09081	-0.96798	1.185262	1.248071	-1.0759	-0.30747	-0.49891	1.200737
-0.94545	-0.01167	1.178394	1.240849	-1.04237	0.895459	-0.49891	-1.53848
0.169027	-0.01167	-1.12454	-1.28924	-0.50981	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	-1.08532	-1.01336	-1.1656	0.895459	-0.49891	-1.53848
-0.07325	-0.01167	1.129732	1.439959	0.767233	0.895459	-0.49891	1.200737
-1.09081	0.944647	-0.97114	-0.70241	-0.24145	0.895459	-0.49891	1.200737
1.428869	0.944647	-1.16921	-0.94251	2.281597	0.895459	-0.49891	1.200737
-0.36398	1.90096	-1.15695	-0.94783	-0.65393	0.895459	-0.49891	1.200737
-0.94545	0.944647	1.077797	0.802515	-1.09793	-1.5104	-0.49891	-0.16887
-1.57537	-0.01167	0.910678	0.767353	-0.87618	-0.30747	-0.49891	-0.16887
1.428869	1.90096	0.550161	0.604061	0.273578	0.895459	2.004386	-0.16887
-0.75163	-0.01167	-1.11857	-0.98822	0.002436	0.895459	-0.49891	-0.16887
0.944315	0.944647	-0.93688	-1.10371	-0.13067	-1.5104	-0.49891	-0.16887
1.380414	-0.01167	1.156639	1.383111	0.238608	0.895459	-0.49891	1.200737

1.671147	1.90096	-0.90891	-0.86574	0.303806	-0.30747	-0.49891	1.200737
1.477325	0.944647	0.944909	1.000117	0.203585	-1.5104	-0.49891	1.200737
-0.12171	-0.01167	0.674476	0.995067	0.732898	0.895459	-0.49891	1.200737
0.99277	-1.92429	-1.17708	-0.91921	0.009762	0.895459	-0.49891	1.200737
-0.50935	0.944647	-0.44389	-0.20983	-0.73543	0.895459	-0.49891	1.200737
-1.33309	-0.96798	0.348274	0.170525	-1.28673	-1.5104	-0.49891	-1.53848
0.169027	-0.01167	0.769262	0.659748	-0.45343	-0.30747	-0.49891	1.200737
-0.60626	-0.96798	-1.03424	-0.95923	0.266959	0.895459	2.004386	-0.16887
0.702037	-0.96798	-1.02793	-0.97352	-0.2115	0.895459	-0.49891	-1.53848
-1.13927	-0.96798	1.201068	1.114455	-1.11981	-1.5104	-0.49891	1.200737
-1.38155	-0.01167	-1.26233	-1.18518	-0.63739	0.895459	-0.49891	-1.53848
-0.60626	0.944647	1.365515	1.484237	-0.70405	0.895459	2.004386	1.200737
-1.13927	-0.01167	-1.07786	-1.17931	-1.16446	-0.30747	2.004386	-0.16887
-0.46089	0.944647	0.54154	0.496468	-0.76518	-1.5104	-0.49891	1.200737
1.380414	-1.92429	0.940639	0.743431	0.102229	-1.5104	-0.49891	-0.16887
1.52578	-0.96798	1.365638	1.428386	2.3294	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	0.334796	0.382201	-0.70986	0.895459	-0.49891	-0.16887
-1.47846	0.944647	0.684748	0.822068	-0.73796	0.895459	-0.49891	-1.53848
-0.70317	-0.96798	1.053033	0.835176	-0.01182	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	-1.05256	-1.09614	-1.03522	0.895459	-0.49891	-0.16887
0.750493	-0.01167	-1.16881	-1.37963	-0.23885	-0.30747	-0.49891	-0.16887
-1.09081	0.944647	-1.14867	-1.04478	-0.30775	0.895459	-0.49891	-0.16887
0.605126	-0.01167	1.034712	0.800037	-0.2842	-0.30747	-0.49891	-0.16887
0.556671	0.944647	1.344236	1.204328	-0.30875	-1.5104	-0.49891	-0.16887
1.477325	0.944647	-1.15296	-1.01296	0.220768	0.895459	-0.49891	-0.16887
0.120572	-0.96798	0.735352	0.943808	-0.40065	0.895459	-0.49891	1.200737
-0.65472	0.944647	1.037076	1.079809	-0.8125	0.895459	2.004386	-1.53848
0.169027	0.944647	1.047534	0.839848	0.888153	-0.30747	-0.49891	-0.16887
0.217483	-0.01167	1.301396	1.039321	-0.52537	-0.30747	-0.49891	-1.53848
0.265938	-0.96798	1.360341	1.349529	-0.40121	-0.30747	-0.49891	1.200737
-1.72074	-0.96798	-1.22355	-1.22836	-1.39949	-0.30747	2.004386	1.200737
1.428869	-0.96798	-1.08731	-0.79405	2.291557	0.895459	-0.49891	1.200737
-1.23618	0.944647	1.279792	1.046905	-1.2185	-0.30747	-0.49891	-0.16887
-1.72074	-0.01167	1.002306	1.087286	-0.96404	0.895459	-0.49891	-0.16887
-1.09081	0.944647	0.87687	0.729336	-0.36715	-1.5104	-0.49891	-1.53848
0.750493	0.944647	-1.23821	-1.20209	-0.17546	0.895459	-0.49891	-1.53848
-0.02479	-0.96798	1.18615	1.196552	0.831499	0.895459	2.004386	-1.53848
0.847404	1.90096	-0.91819	-0.87494	1.648996	-0.30747	2.004386	1.200737
0.411305	-0.01167	-1.03977	-0.95843	1.29859	0.895459	2.004386	-0.16887
-1.18773	-0.01167	-0.76585	-0.76115	-0.33255	0.895459	2.004386	-0.16887
1.477325	-0.01167	-1.09752	-1.23474	0.166522	-0.30747	-0.49891	-0.16887
0.45976	-0.96798	-1.19776	-1.18818	1.230455	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	1.394051	1.57932	-1.2446	0.895459	-0.49891	1.200737
-1.43	-0.01167	-0.88671	-1.05717	-1.34338	-1.5104	-0.49891	-0.16887
-0.89699	-0.96798	-0.72692	-0.79173	-0.99188	-0.30747	-0.49891	1.200737
-1.28464	-0.96798	-1.23004	-1.13269	-1.19713	0.895459	-0.49891	-0.16887
0.023661	-0.01167	1.083658	1.439118	0.860933	0.895459	-0.49891	1.200737

-1.67228	-0.96798	-0.93212	-0.88741	-1.39299	0.895459	-0.49891	-0.16887
-1.28464	-0.01167	0.319097	0.109542	-0.58042	-1.5104	-0.49891	-0.16887
-1.23618	-0.96798	0.219556	0.19515	-0.46563	-1.5104	-0.49891	1.200737
-0.9939	1.90096	1.252065	1.019492	-1.13329	-1.5104	-0.49891	-1.53848
1.574236	-0.01167	0.8532	0.788065	0.347214	0.895459	2.004386	-0.16887
1.671147	0.944647	1.226165	1.061508	2.375546	-1.5104	-0.49891	-1.53848
0.217483	-0.01167	1.325981	1.33766	-0.40012	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	0.484891	0.328279	-1.43215	-1.5104	-0.49891	-0.16887
-1.62383	0.944647	1.105018	1.175423	-1.37917	0.895459	-0.49891	-1.53848
1.089681	-0.01167	-1.04052	-1.00493	1.894034	0.895459	-0.49891	-0.16887
-0.07325	0.944647	-1.23187	-0.94645	-0.51345	0.895459	-0.49891	1.200737
1.380414	-0.96798	1.08213	1.090516	0.261611	0.895459	2.004386	-0.16887
0.023661	-0.01167	1.279312	1.351892	-0.53441	0.895459	-0.49891	-0.16887
-0.36398	-0.96798	0.192721	0.006753	0.358585	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	-1.00834	-0.90264	1.20299	0.895459	-0.49891	-0.16887
-1.28464	-0.96798	1.300939	1.392859	-0.51247	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	-1.13072	-1.18656	0.104411	-0.30747	-0.49891	-0.16887
0.508215	-1.92429	1.413184	1.23075	1.200684	-1.5104	-0.49891	-1.53848
-1.13927	0.944647	0.416985	0.373322	-1.10361	-0.30747	-0.49891	1.200737
-0.84854	-0.01167	0.917498	0.934242	-0.88475	0.895459	2.004386	-0.16887
-1.04236	1.90096	-1.17658	-1.33016	-0.35118	-0.30747	-0.49891	-1.53848
0.362849	-0.96798	1.045923	0.933534	1.082608	-0.30747	-0.49891	-1.53848
0.169027	-1.92429	0.095493	0.231274	0.95561	0.895459	-0.49891	-0.16887
-0.60626	-0.96798	1.162204	1.259335	-0.77175	0.895459	2.004386	-1.53848
-1.72074	-0.01167	-0.99685	-1.01327	-1.41116	0.895459	-0.49891	-0.16887
-0.5578	0.944647	-1.16191	-0.90792	0.374386	0.895459	2.004386	1.200737
0.750493	-0.96798	1.311128	1.151562	1.479538	-1.5104	2.004386	-0.16887
0.556671	0.944647	-1.12819	-0.81819	1.386835	0.895459	-0.49891	1.200737
1.089681	0.944647	-0.54634	-0.47398	0.01029	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	1.395359	1.613583	-1.32764	0.895459	-0.49891	1.200737
-1.47846	0.944647	0.248534	0.407263	-1.14166	0.895459	2.004386	1.200737
1.380414	-0.01167	-0.84546	-0.73447	2.285514	0.895459	2.004386	-0.16887
0.411305	-0.96798	-1.191	-0.96405	1.348732	0.895459	2.004386	1.200737
1.428869	-0.96798	-1.24205	-1.2046	2.222084	0.895459	-0.49891	-0.16887
0.023661	-0.96798	1.317819	1.416044	0.886744	0.895459	2.004386	-1.53848
0.217483	-0.96798	0.825224	0.89453	1.008182	0.895459	-0.49891	-0.16887
-0.5578	0.944647	-1.22664	-1.16192	-0.83366	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	0.822838	1.041908	-0.99859	0.895459	2.004386	1.200737
0.508215	-0.96798	-0.96973	-0.93209	-0.28109	0.895459	-0.49891	-0.16887
1.186592	0.944647	1.143055	0.939501	-0.00536	-1.5104	-0.49891	-0.16887
1.235047	0.944647	0.567104	0.77416	2.07167	0.895459	-0.49891	1.200737
0.605126	-0.01167	-0.96877	-0.75722	-0.1871	0.895459	-0.49891	1.200737
1.138137	0.944647	1.386865	1.438345	0.132599	0.895459	2.004386	-0.16887
1.138137	-0.96798	1.340945	1.72128	1.993088	0.895459	-0.49891	1.200737
-1.28464	0.944647	0.524299	0.584237	-0.52029	-1.5104	-0.49891	1.200737
1.041226	-0.01167	-1.04953	-0.77843	1.899936	0.895459	-0.49891	1.200737
0.895859	-0.01167	-0.64004	-0.77688	1.631535	-0.30747	-0.49891	-1.53848

-0.9939	-0.01167	-1.14587	-1.29936	-0.29662	-0.30747	-0.49891	-0.16887
0.023661	-0.01167	-1.13398	-1.25513	0.747838	-1.5104	2.004386	-0.16887
1.52578	0.944647	1.34953	1.167372	2.258325	-1.5104	-0.49891	-0.16887
-1.13927	0.944647	1.16901	0.944626	-0.42569	-0.30747	-0.49891	-0.16887
-0.36398	-1.92429	-1.01741	-0.93376	0.394056	0.895459	-0.49891	-0.16887
-1.09081	0.944647	1.313123	1.145571	-1.15428	-1.5104	-0.49891	-0.16887
-1.67228	-0.01167	0.531293	0.374497	-0.97358	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	-1.25699	-1.4664	0.045517	-1.5104	2.004386	-0.16887
0.847404	-0.96798	-0.75749	-0.69685	1.651621	-0.30747	2.004386	1.200737
0.702037	0.944647	-1.06073	-1.0611	-0.10541	0.895459	2.004386	-1.53848
0.362849	-1.92429	-1.10234	-0.8302	1.239666	0.895459	-0.49891	1.200737
1.186592	-0.01167	-0.95555	-1.00022	0.076663	0.895459	-0.49891	-0.16887
0.023661	0.944647	-0.27629	-0.27571	-0.52756	-0.30747	-0.49891	1.200737
0.99277	1.90096	1.363041	1.407302	-0.04034	0.895459	-0.49891	-0.16887
-0.60626	0.944647	0.523733	0.822741	-0.78765	0.895459	-0.49891	1.200737
-1.72074	-0.96798	1.163801	1.439464	-1.34278	0.895459	-0.49891	1.200737
1.622691	0.944647	0.226583	0.122394	2.336255	-1.5104	2.004386	-1.53848
-0.84854	-0.96798	1.153399	1.149518	-0.96467	-1.5104	-0.49891	1.200737
0.314394	0.944647	-0.87383	-0.93108	1.031892	-0.30747	-0.49891	-0.16887
-0.65472	-0.01167	0.949113	0.943901	-0.86699	-1.5104	-0.49891	1.200737
-0.50935	-0.01167	1.214135	1.154747	-0.77353	-1.5104	-0.49891	1.200737
-1.57537	-0.01167	-0.68869	-0.42123	-0.74667	0.895459	-0.49891	1.200737
0.895859	-0.96798	-0.8401	-1.04176	1.583395	-1.5104	-0.49891	-1.53848
1.283503	-0.01167	0.481476	0.526468	0.101676	0.895459	-0.49891	-0.16887
1.477325	-0.01167	0.809841	0.584206	0.148586	-0.30747	2.004386	-1.53848
0.798948	-0.96798	0.816638	0.560046	-0.22195	-0.30747	-0.49891	-1.53848
-0.07325	-0.01167	0.813566	0.849163	-0.47945	0.895459	2.004386	-0.16887
-1.67228	-0.96798	-0.67358	-0.69407	-1.38878	0.895459	-0.49891	-0.16887
0.944315	0.944647	-1.19928	-1.17436	-0.06068	0.895459	-0.49891	-0.16887
-0.41244	-1.92429	-1.04445	-0.84695	0.419859	0.895459	-0.49891	1.200737
-1.09081	-0.96798	-0.96344	-0.90667	-1.012	0.895459	2.004386	-1.53848
-1.13927	-0.01167	0.989484	0.806628	-0.45239	-0.30747	-0.49891	-0.16887
1.186592	0.944647	-1.18225	-1.26969	0.062022	-0.30747	-0.49891	1.200737
-0.9939	-0.01167	-0.65406	-0.81471	-0.27388	-1.5104	2.004386	-0.16887
1.283503	-0.96798	1.348171	1.633769	2.236123	0.895459	2.004386	1.200737
0.265938	0.944647	-0.56464	-0.74217	-0.43566	-1.5104	-0.49891	-0.16887
-0.41244	-0.01167	0.778025	0.774114	-0.75215	0.895459	-0.49891	-0.16887
0.023661	-0.01167	-1.21441	-1.0335	-0.37555	0.895459	2.004386	1.200737
-0.17016	-1.92429	0.842344	1.184262	0.677661	0.895459	-0.49891	1.200737
-1.57537	1.90096	-0.69333	-0.88108	-1.36571	-0.30747	-0.49891	-0.16887
-0.75163	-0.96798	-1.08349	-0.93073	0.018139	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	0.906276	0.657078	-0.12549	-1.5104	2.004386	-0.16887
-1.47846	0.944647	-0.34133	-0.27129	-1.30612	0.895459	-0.49891	-1.53848
0.702037	1.90096	-0.84092	-0.94315	1.417221	-1.5104	-0.49891	-0.16887
0.314394	-0.96798	-1.1944	-1.27686	1.042883	-0.30747	-0.49891	-0.16887
1.041226	0.944647	-0.96907	-0.63309	1.898349	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.157318	0.033275	-0.76314	-1.5104	-0.49891	-0.16887

-1.57537	-0.01167	1.079299	1.0722	-1.34226	-1.5104	-0.49891	1.200737
-1.23618	-0.01167	1.145952	1.138292	-1.08111	0.895459	2.004386	-0.16887
-1.72074	0.944647	-1.12447	-1.05471	-0.95807	-1.5104	2.004386	1.200737
-1.67228	-0.01167	-0.87654	-0.76882	-0.90313	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.03145	-0.84656	0.041162	0.895459	-0.49891	1.200737
1.138137	1.90096	-1.26509	-1.21791	1.942712	-1.5104	2.004386	1.200737
1.138137	0.944647	1.357493	1.503591	0.146717	0.895459	2.004386	-0.16887
-1.28464	-0.96798	-0.31977	-0.38918	-1.19449	-1.5104	-0.49891	1.200737
-1.28464	-0.01167	1.047084	1.120721	-0.50358	-1.5104	-0.49891	1.200737
-1.67228	0.944647	0.746894	0.844666	-1.39014	0.895459	-0.49891	-1.53848
-1.18773	-1.92429	1.047791	1.31628	-0.37125	0.895459	-0.49891	1.200737
-1.72074	0.944647	-1.21222	-1.25983	-1.41069	-0.30747	-0.49891	1.200737
0.99277	-0.01167	0.80923	0.592219	-0.13214	-1.5104	-0.49891	-1.53848
0.895859	1.90096	1.319392	1.164947	1.630314	-0.30747	-0.49891	-0.16887
-0.94545	-0.96798	-0.8332	-0.71779	-0.16718	0.895459	-0.49891	-0.16887
0.120572	-0.01167	-0.97273	-0.93897	0.939273	-1.5104	2.004386	1.200737
0.314394	-1.92429	-1.14317	-1.31416	-0.46427	-0.30747	-0.49891	-1.53848
-1.09081	-0.01167	0.672773	0.697111	-1.09788	-1.5104	-0.49891	1.200737
0.702037	-0.96798	0.986627	1.142266	1.546965	0.895459	2.004386	-1.53848
0.750493	0.944647	-0.6274	-0.53239	-0.15682	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-0.75517	-0.71246	-9.09E-05	0.895459	-0.49891	-0.16887
-0.80008	-0.96798	1.051575	1.085251	-0.01926	-0.30747	-0.49891	1.200737
1.574236	-0.01167	0.639675	0.705659	0.232396	0.895459	-0.49891	-1.53848
0.847404	-0.96798	0.44363	0.281828	1.558872	-1.5104	-0.49891	-0.16887
-0.60626	-0.96798	0.877087	1.143868	-0.79602	0.895459	-0.49891	1.200737
0.750493	0.944647	0.830647	0.84507	1.620849	0.895459	2.004386	-0.16887
-1.72074	-0.01167	-0.92766	-0.85599	-1.41174	0.895459	-0.49891	-0.16887
0.411305	-0.01167	1.134488	1.126958	-0.3462	0.895459	-0.49891	-1.53848
0.023661	-0.96798	-0.62574	-0.63465	-0.51813	0.895459	-0.49891	-0.16887
1.52578	-1.92429	0.340814	0.327161	2.333831	-1.5104	2.004386	1.200737
-1.04236	0.944647	-1.0143	-1.14841	-1.11745	-1.5104	2.004386	-0.16887
-0.75163	-0.96798	-0.94088	-0.7687	-0.85238	0.895459	-0.49891	1.200737
1.622691	-0.01167	-1.06185	-1.12208	2.322389	-1.5104	-0.49891	-1.53848
1.622691	0.944647	0.727872	0.960142	0.361787	0.895459	-0.49891	1.200737
-0.9939	-0.96798	-1.14576	-1.20624	-1.04301	-0.30747	-0.49891	1.200737
-0.5578	-0.96798	-0.5874	-0.77635	-0.88586	-1.5104	-0.49891	-0.16887
0.45976	-0.01167	-1.04885	-1.22758	-0.38956	-0.30747	-0.49891	-1.53848
-1.72074	1.90096	0.74435	0.741795	-0.94079	-1.5104	2.004386	1.200737
1.138137	-0.96798	1.274749	1.103989	1.848383	-1.5104	-0.49891	-0.16887
-1.62383	0.944647	1.343911	1.561145	-1.30156	0.895459	-0.49891	1.200737
0.847404	0.944647	-0.96287	-0.72295	-0.0408	0.895459	-0.49891	1.200737
-0.36398	-0.01167	1.221755	0.978258	-0.8142	-1.5104	-0.49891	-1.53848
1.719602	-0.01167	-0.95249	-1.08253	0.269523	-0.30747	-0.49891	-1.53848
0.169027	-0.96798	0.931997	1.122461	-0.29821	0.895459	2.004386	1.200737
0.556671	0.944647	1.090753	1.120138	-0.25603	-1.5104	-0.49891	1.200737
-0.75163	-0.01167	-0.65221	-0.62102	0.015013	0.895459	-0.49891	-0.16887
-0.75163	0.944647	0.452898	0.516306	0.015013	0.895459	-0.49891	-0.16887

-0.65472	0.944647	1.051408	1.102418	0.150563	0.895459	-0.49891	-0.16887
1.138137	-0.96798	-0.55058	-0.58479	0.043722	-1.5104	-0.49891	1.200737
-0.65472	-0.01167	-0.59263	-0.71332	0.037137	-1.5104	-0.49891	-0.16887
-1.67228	0.944647	0.966783	0.979667	-0.82972	0.895459	2.004386	-1.53848
-1.28464	-0.96798	0.843148	0.854458	-1.18062	-1.5104	2.004386	1.200737
-1.04236	-0.01167	1.049714	0.869376	-0.33249	-1.5104	-0.49891	-0.16887
0.895859	-0.01167	-1.14099	-0.81518	1.765107	0.895459	-0.49891	1.200737
-0.70317	-0.01167	0.827633	0.952501	0.075644	-0.30747	2.004386	1.200737
1.52578	-0.01167	-0.93191	-0.70831	2.380003	0.895459	-0.49891	1.200737
0.847404	-0.01167	1.319776	1.203666	1.581111	-0.30747	2.004386	-0.16887
-1.18773	-0.01167	-1.19307	-1.13157	-1.15274	0.895459	-0.49891	-0.16887
0.508215	0.944647	-1.13197	-1.06797	1.259683	0.895459	-0.49891	-1.53848
-1.57537	0.944647	-0.85671	-1.04286	-0.88089	-0.30747	-0.49891	-0.16887
-0.17016	-0.01167	0.710752	0.681203	0.606626	-1.5104	-0.49891	1.200737
-1.18773	-0.01167	-0.78596	-1.06753	-1.20208	-1.5104	2.004386	-0.16887
1.671147	1.90096	1.357355	1.371036	2.443956	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	-0.88213	-0.49731	0.147054	0.895459	-0.49891	1.200737
-0.5578	-0.01167	1.406398	1.184544	0.184763	-1.5104	-0.49891	-0.16887
0.169027	0.944647	-0.76213	-0.74778	-0.44243	-0.30747	-0.49891	1.200737
0.895859	-0.01167	0.900629	0.952901	1.671529	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	-1.20115	-1.37305	-1.4335	-1.5104	-0.49891	-1.53848
0.508215	-0.01167	1.242899	1.350797	-0.25647	0.895459	-0.49891	-0.16887
1.622691	-0.01167	0.574406	0.619415	0.308567	0.895459	-0.49891	-0.16887
-0.50935	0.944647	-1.26935	-1.41133	0.210939	-0.30747	2.004386	-0.16887
0.45976	-0.01167	-1.12277	-1.26661	-0.38173	-1.5104	-0.49891	-1.53848
-0.65472	-0.01167	0.665681	0.737443	-0.87786	0.895459	-0.49891	-1.53848
1.331958	-0.01167	0.098294	-0.09865	2.066182	-1.5104	-0.49891	-0.16887
0.653582	-1.92429	1.161424	1.047474	-0.20797	-0.30747	-0.49891	1.200737
-1.23618	-0.01167	-0.27434	-0.48239	-0.55615	-1.5104	2.004386	-1.53848
0.217483	1.90096	0.558826	0.596447	-0.39909	0.895459	-0.49891	-0.16887
-1.47846	0.944647	1.074081	1.07394	-1.19754	0.895459	2.004386	-0.16887
-0.9939	1.90096	-0.71894	-0.69943	-1.06742	0.895459	-0.49891	-1.53848
-0.41244	-0.01167	-0.93031	-1.06772	-0.82793	-1.5104	-0.49891	-0.16887
1.089681	1.90096	-1.26393	-1.42109	1.819839	-0.30747	-0.49891	-0.16887
-1.38155	0.944647	-1.19382	-1.39829	-1.29684	-0.30747	-0.49891	-0.16887
1.719602	0.944647	-1.02964	-1.22394	2.470015	-0.30747	-0.49891	-1.53848
0.45976	-0.01167	-0.99985	-1.01666	-0.32341	0.895459	-0.49891	-0.16887
-0.80008	-0.01167	-0.17928	0.027813	-0.86701	0.895459	-0.49891	1.200737
0.798948	-0.01167	0.972186	1.015684	-0.10925	0.895459	-0.49891	-0.16887
-0.12171	-0.01167	-0.98581	-0.73395	-0.54378	0.895459	-0.49891	1.200737
0.362849	-1.92429	0.852169	0.662458	-0.40826	-1.5104	2.004386	-0.16887
0.556671	-0.01167	-0.70834	-0.59775	1.443909	0.895459	2.004386	-0.16887
-0.5578	-0.01167	-1.1995	-0.95234	-0.63816	0.895459	2.004386	1.200737
0.265938	-0.01167	-1.24988	-1.37718	-0.46993	-0.30747	2.004386	-0.16887
-1.13927	-0.01167	-0.84438	-0.63424	-1.07022	0.895459	-0.49891	1.200737
-0.12171	-0.96798	0.720306	0.808475	0.643524	0.895459	-0.49891	-0.16887
-0.26707	1.90096	-0.75309	-0.66038	0.503537	0.895459	-0.49891	-0.16887

-1.09081	-0.01167	-1.21936	-1.193	-0.30777	-0.30747	-0.49891	1.200737
0.362849	0.944647	0.966781	0.735863	-0.42313	-1.5104	-0.49891	-0.16887
0.45976	-0.01167	1.394948	1.198654	-0.35368	-1.5104	-0.49891	-0.16887
0.750493	-1.92429	-0.71245	-0.87128	1.493118	-1.5104	2.004386	-0.16887
-0.9939	0.944647	1.287122	1.332685	-1.04249	0.895459	-0.49891	-0.16887
1.186592	-0.01167	1.296274	1.305018	1.94502	0.895459	-0.49891	-1.53848
1.477325	-0.01167	1.272029	1.510195	2.321138	0.895459	-0.49891	1.200737
0.120572	-0.01167	1.040246	0.860428	0.832957	-0.30747	-0.49891	-0.16887
-0.41244	-1.92429	1.378056	1.383094	-0.74744	0.895459	-0.49891	-0.16887
-1.52691	0.944647	0.964806	0.690801	-1.38406	-1.5104	-0.49891	-0.16887
-0.80008	0.944647	0.778928	1.055228	0.020868	0.895459	-0.49891	1.200737
0.99277	-0.01167	-1.12853	-1.24316	1.706231	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	0.457915	0.424624	-0.71614	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	-1.18523	-0.88585	0.375612	0.895459	-0.49891	1.200737
0.169027	-0.96798	0.910802	0.904662	-0.43772	-1.5104	-0.49891	1.200737
-1.43	-0.01167	-0.86051	-0.8181	-1.28312	0.895459	-0.49891	-1.53848
-0.65472	0.944647	-0.87512	-0.63639	-0.76985	0.895459	-0.49891	1.200737
-0.89699	0.944647	1.35659	1.144992	-1.06397	-1.5104	-0.49891	-0.16887
1.671147	0.944647	0.808399	1.107591	2.554641	0.895459	-0.49891	1.200737
0.847404	-0.01167	0.719618	0.734884	1.714049	0.895459	2.004386	-0.16887
-1.23618	0.944647	1.297497	1.132033	-0.54559	-1.5104	-0.49891	-0.16887
0.314394	-0.96798	-0.74564	-0.95368	-0.42498	-1.5104	2.004386	-0.16887
-1.62383	-1.92429	1.198017	1.19582	-1.2977	0.895459	2.004386	-1.53848
-0.70317	-0.96798	0.921383	1.028893	-0.88738	0.895459	-0.49891	-0.16887
-0.94545	0.944647	0.553038	0.473343	-1.03054	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	1.20407	1.090841	0.481831	-0.30747	-0.49891	-0.16887
-0.02479	-0.01167	0.306354	0.366205	0.749302	0.895459	-0.49891	-0.16887
-0.07325	0.944647	-1.1838	-1.11073	-0.59291	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-1.26902	-1.22563	2.010253	0.895459	-0.49891	-1.53848
-1.57537	0.944647	-1.19483	-1.08214	-1.3491	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.26769	-1.47027	-1.30569	-1.5104	-0.49891	-0.16887
1.331958	1.90096	0.654085	0.545874	0.132742	-1.5104	2.004386	1.200737
1.331958	0.944647	1.08333	1.355029	2.217131	0.895459	-0.49891	1.200737
-1.62383	-0.01167	-0.59426	-0.54867	-0.86245	-1.5104	-0.49891	1.200737
-0.80008	0.944647	0.900144	1.145788	-0.87068	0.895459	-0.49891	1.200737
0.314394	-0.01167	0.259131	0.273775	1.096151	-1.5104	-0.49891	1.200737
-0.46089	-1.92429	-0.8432	-0.97402	-0.82266	-0.30747	-0.49891	-0.16887
-0.31553	-1.92429	0.380727	0.628531	0.615482	0.895459	2.004386	1.200737
-0.60626	-0.01167	-0.967	-0.71001	0.321766	0.895459	2.004386	1.200737
-1.09081	-0.01167	-0.75272	-0.98315	-0.39086	-1.5104	-0.49891	-0.16887
0.702037	0.944647	1.136748	1.150289	-0.18393	-0.30747	-0.49891	1.200737
1.622691	-0.96798	1.158648	0.925973	0.186946	-1.5104	-0.49891	-1.53848
-0.60626	0.944647	-0.77352	-0.81406	0.161346	-0.30747	-0.49891	1.200737
-0.89699	-0.01167	1.036738	0.80204	-1.04827	-1.5104	-0.49891	-0.16887
-0.94545	-1.92429	-1.11928	-1.05671	-1.03454	0.895459	-0.49891	-1.53848
-1.04236	-1.92429	1.265248	1.418105	-0.91238	0.895459	2.004386	1.200737
1.380414	-0.01167	-1.11839	-1.34469	2.125834	-1.5104	2.004386	-0.16887

-0.21862	-0.01167	0.142526	0.357244	-0.4815	0.895459	2.004386	1.200737
-0.89699	-1.92429	-1.00773	-1.00898	-0.99342	-0.30747	-0.49891	1.200737
-0.80008	0.944647	1.31639	1.474561	-0.00883	0.895459	-0.49891	-0.16887
1.477325	-0.01167	-0.97386	-0.96317	0.19724	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	1.211004	0.945894	-0.99975	-0.30747	-0.49891	-0.16887
0.605126	-0.96798	-0.49984	-0.26175	-0.08101	0.895459	2.004386	1.200737
0.702037	-0.96798	0.724909	0.722012	-0.20313	0.895459	-0.49891	-1.53848
-1.52691	1.90096	-0.63232	-0.83675	-0.8346	-0.30747	-0.49891	-0.16887
-0.17016	-2.88061	-0.74386	-0.97439	0.548652	-0.30747	-0.49891	-0.16887
-0.84854	0.944647	-1.14182	-1.07847	-1.00165	0.895459	-0.49891	-1.53848
1.671147	-0.96798	-0.73449	-0.97354	0.231716	-1.5104	-0.49891	-0.16887
0.944315	-0.01167	0.446495	0.586923	1.844391	0.895459	2.004386	-0.16887
1.089681	0.944647	-1.17705	-1.23718	0.012932	-1.5104	-0.49891	1.200737
1.138137	-1.92429	0.527593	0.578446	1.987538	0.895459	2.004386	-1.53848
-0.60626	1.90096	1.126144	1.152577	-0.85173	0.895459	-0.49891	-1.53848
0.072116	-0.01167	0.565218	0.659833	0.872322	0.895459	-0.49891	-0.16887
0.508215	-0.96798	0.529762	0.304201	-0.34529	-0.30747	-0.49891	-0.16887
0.072116	0.944647	-0.82177	-0.80112	-0.5067	0.895459	-0.49891	-0.16887
-0.5578	-0.01167	1.205748	1.197412	-0.83836	0.895459	-0.49891	-0.16887
0.169027	-0.01167	1.083684	0.848455	-0.5004	-0.30747	-0.49891	-0.16887
-1.04236	-0.96798	1.142813	0.878919	-1.1334	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	1.01665	1.2428	-0.50404	0.895459	-0.49891	1.200737
0.217483	0.944647	-0.88633	-0.88747	-0.43517	-0.30747	-0.49891	1.200737
-0.12171	-0.01167	-1.02958	-0.84472	-0.41625	0.895459	2.004386	1.200737
1.622691	0.944647	0.896598	0.898255	0.266171	0.895459	-0.49891	-0.16887
0.45976	-0.01167	1.041404	1.230662	-0.14207	0.895459	2.004386	1.200737
1.235047	-0.01167	-0.90726	-1.12103	-0.00421	-1.5104	-0.49891	-1.53848
-0.41244	0.944647	1.273793	1.326552	-0.74482	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	-1.01165	-1.13282	-0.04819	-0.30747	-0.49891	-0.16887
1.574236	-0.01167	1.349618	1.237941	2.292075	-0.30747	-0.49891	-0.16887
1.089681	-0.01167	-1.10306	-1.29653	1.826125	-0.30747	-0.49891	-0.16887
0.265938	-0.96798	1.124468	1.3908	-0.24183	0.895459	2.004386	1.200737
-0.07325	-0.96798	-1.22253	-1.2664	-0.59343	-0.30747	-0.49891	1.200737
-1.52691	-0.01167	-1.08881	-1.11652	-1.31072	-0.30747	2.004386	1.200737
-0.75163	0.944647	0.721815	0.48356	-0.98857	-0.30747	-0.49891	-1.53848
-1.72074	-0.96798	-0.91288	-0.65501	-0.88983	0.895459	-0.49891	1.200737
0.023661	-0.01167	0.72769	0.770965	-0.52812	0.895459	-0.49891	-0.16887
-1.33309	-1.92429	0.804585	0.839426	-1.23209	0.895459	-0.49891	-0.16887
0.653582	-0.01167	1.127593	1.390174	1.604493	0.895459	2.004386	1.200737
-0.5578	-2.88061	1.004709	1.047809	-0.82108	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	-1.12535	-1.03896	-1.2586	0.895459	2.004386	-0.16887
1.138137	-0.01167	-0.91832	-1.1984	-0.01604	-1.5104	2.004386	-0.16887
0.750493	-0.01167	-1.17129	-0.95745	0.009908	0.895459	2.004386	1.200737
0.944315	0.944647	0.713809	0.78393	1.728353	0.895459	-0.49891	-0.16887
-0.70317	0.944647	-1.18366	-1.17424	0.07021	0.895459	-0.49891	-0.16887
-1.43	-0.01167	-1.09985	-1.031	-0.60745	0.895459	2.004386	-1.53848
1.186592	-0.96798	1.334443	1.681851	2.049411	0.895459	-0.49891	1.200737

1.622691	0.944647	0.834567	0.876115	2.422577	-0.30747	-0.49891	1.200737
0.072116	0.944647	-1.04007	-0.93241	0.848746	0.895459	-0.49891	-0.16887
0.798948	-0.01167	1.383429	1.181213	-0.19738	-0.30747	-0.49891	-1.53848
-0.31553	-0.01167	1.137832	1.14316	0.471802	-1.5104	-0.49891	1.200737
-0.9939	0.944647	1.305071	1.09086	-0.29116	-0.30747	2.004386	-0.16887
1.428869	-0.96798	-1.19868	-1.17874	0.195769	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	1.215102	1.464644	-0.10292	0.895459	-0.49891	1.200737
0.556671	-0.01167	0.628532	0.593311	-0.17294	0.895459	2.004386	-0.16887
1.138137	-0.01167	-1.16343	-1.35857	-0.03358	-0.30747	-0.49891	-0.16887
1.574236	0.944647	1.085669	0.901725	2.307444	-1.5104	2.004386	-0.16887
0.653582	-0.01167	-1.22812	-1.2482	-0.21268	-0.30747	-0.49891	1.200737
-0.41244	-0.01167	-1.1839	-0.96586	-0.68006	0.895459	-0.49891	1.200737
0.702037	-0.01167	0.726211	0.427533	-0.26163	-0.30747	-0.49891	-1.53848
0.169027	0.944647	1.411746	1.258162	0.859602	-1.5104	-0.49891	-1.53848
-0.21862	-0.01167	1.183755	1.466237	-0.47991	0.895459	2.004386	1.200737
0.265938	-0.96798	0.44274	0.699527	1.097825	0.895459	-0.49891	1.200737
1.428869	0.944647	1.221068	1.380476	0.280389	0.895459	-0.49891	1.200737
-0.94545	-0.96798	0.337365	0.338438	-0.985	0.895459	-0.49891	-0.16887
1.574236	-0.01167	-0.42573	-0.34206	0.261448	0.895459	-0.49891	-0.16887
-1.57537	0.944647	0.237106	0.373849	-0.80623	0.895459	-0.49891	-0.16887
0.265938	1.90096	1.290226	1.292201	-0.30293	0.895459	2.004386	-0.16887
-0.89699	-0.01167	-1.00449	-1.16159	-0.1893	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	-1.21178	-1.34515	0.030649	-1.5104	-0.49891	-0.16887
0.847404	-0.96798	0.911093	0.942923	-0.10876	-1.5104	-0.49891	1.200737
-0.31553	0.944647	0.427375	0.496205	-0.68736	0.895459	-0.49891	-0.16887
-1.18773	0.944647	-1.01384	-1.22235	-1.19866	-0.30747	-0.49891	-0.16887
-1.52691	-0.01167	-0.56452	-0.28665	-1.26659	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.27021	-1.49115	-0.55793	-1.5104	-0.49891	-0.16887
-0.07325	-0.01167	0.564458	0.457261	-0.58086	-1.5104	-0.49891	1.200737
-1.09081	-1.92429	0.889406	0.683537	-1.16736	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	1.150413	1.158026	-0.11638	0.895459	-0.49891	-1.53848
0.653582	-0.96798	-0.67021	-0.33855	1.613403	0.895459	2.004386	1.200737
-0.94545	0.944647	-0.75242	-0.76633	-0.2283	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	-1.09378	-1.2813	0.771426	-1.5104	-0.49891	-0.16887
-1.13927	-0.01167	-0.71385	-0.62394	-1.00849	0.895459	2.004386	-0.16887
-1.23618	-0.96798	-1.23011	-1.50666	-1.23108	-1.5104	-0.49891	-0.16887
-1.62383	-0.96798	-1.02372	-0.95809	-1.37189	0.895459	-0.49891	-1.53848
0.314394	1.90096	1.000798	0.973183	1.09565	-0.30747	-0.49891	1.200737
-0.21862	-0.96798	0.255892	0.352734	0.54039	-1.5104	-0.49891	1.200737
-0.5578	-0.01167	1.25709	1.137633	0.133388	-0.30747	2.004386	-1.53848
0.314394	-0.01167	-1.07767	-1.31689	-0.44093	-0.30747	-0.49891	-0.16887
-0.41244	1.90096	1.040583	0.820954	-0.80099	-0.30747	2.004386	-0.16887
-0.50935	0.944647	1.201482	0.998345	-0.86132	-0.30747	-0.49891	-0.16887
0.702037	0.944647	-1.09731	-1.06949	-0.20019	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-0.97456	-1.14021	0.98294	-1.5104	-0.49891	-0.16887
0.798948	-0.01167	0.983144	1.028117	1.606085	-1.5104	-0.49891	1.200737
0.99277	-0.01167	-0.93875	-1.1841	-0.10562	-0.30747	-0.49891	-0.16887

-1.43	-0.96798	-0.87333	-1.0349	-0.74097	-1.5104	2.004386	-1.53848
1.138137	0.944647	1.289571	1.241454	0.039016	-0.30747	-0.49891	1.200737
-0.80008	-0.96798	1.196882	1.344884	-0.78912	0.895459	2.004386	1.200737
-0.26707	0.944647	0.433897	0.356751	0.441336	-1.5104	-0.49891	-0.16887
0.702037	-0.01167	-1.24726	-1.39354	1.409573	-0.30747	-0.49891	-1.53848
-0.41244	0.944647	0.850686	0.912792	-0.73803	0.895459	-0.49891	-0.16887
0.605126	-1.92429	0.2945	0.252635	-0.21998	-1.5104	-0.49891	1.200737
-0.70317	-0.01167	0.776568	0.885477	0.071974	0.895459	-0.49891	-1.53848
-0.50935	-0.01167	-0.98653	-1.03086	-0.79183	0.895459	-0.49891	-0.16887
-0.12171	-0.96798	0.823461	0.679095	0.578666	-0.30747	2.004386	-1.53848
-1.13927	-2.88061	-1.136	-1.27394	-0.44031	-1.5104	-0.49891	-0.16887
0.45976	0.944647	1.192879	0.967812	1.198651	-1.5104	-0.49891	-0.16887
1.477325	-0.96798	-1.06181	-1.03886	0.201946	0.895459	-0.49891	-0.16887
-0.07325	0.944647	-0.65286	-0.89644	-0.62917	-0.30747	2.004386	-0.16887
-0.60626	-0.01167	0.669359	0.73181	0.139565	0.895459	-0.49891	-1.53848
0.411305	-1.92429	-1.14905	-1.0141	-0.24793	0.895459	2.004386	-1.53848
1.719602	0.944647	-0.84157	-1.03436	0.268839	-0.30747	-0.49891	-0.16887
-1.47846	-0.01167	0.764444	0.543883	-1.33549	-0.30747	-0.49891	-0.16887
0.99277	-0.01167	-0.87034	-1.02896	1.690711	-0.30747	-0.49891	-1.53848
-0.75163	-0.96798	1.241412	1.169667	-0.92295	-0.30747	-0.49891	1.200737
0.702037	-0.96798	-0.93771	-0.89807	1.474717	0.895459	-0.49891	-0.16887
1.235047	0.944647	0.510908	0.510993	2.02804	-1.5104	2.004386	1.200737
-0.94545	-0.96798	-1.14264	-0.96254	-0.94585	0.895459	-0.49891	1.200737
0.99277	1.90096	-1.03112	-0.663	1.92779	0.895459	2.004386	1.200737
-0.84854	-0.01167	-1.23316	-1.10152	0.013286	0.895459	2.004386	-0.16887
-1.38155	0.944647	-1.23716	-1.26319	-1.25615	-1.5104	-0.49891	1.200737
-1.47846	0.944647	-1.19229	-1.09346	-1.26843	0.895459	-0.49891	-1.53848
-1.18773	-0.01167	0.767611	0.580768	-0.48876	-0.30747	-0.49891	-0.16887
-1.23618	-0.96798	1.400756	1.236983	-1.2457	-1.5104	-0.49891	-0.16887
-0.26707	0.944647	-0.93218	-1.13811	-0.73909	-0.30747	-0.49891	-0.16887
1.477325	0.944647	0.461685	0.205051	0.118517	-1.5104	-0.49891	-1.53848
0.750493	-1.92429	-0.81928	-0.72838	-0.14323	-0.30747	-0.49891	1.200737
0.023661	-0.96798	-1.17682	-1.18543	0.804225	-1.5104	2.004386	1.200737
1.574236	-0.96798	-1.06802	-0.98592	2.376773	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-0.65093	-0.40347	-0.35371	0.895459	-0.49891	1.200737
-0.70317	-0.96798	-1.05592	-0.68603	0.133975	0.895459	-0.49891	1.200737
1.622691	1.90096	1.324304	1.146488	2.350487	-0.30747	-0.49891	-0.16887
-0.80008	-0.96798	1.233006	1.466609	0.053855	0.895459	-0.49891	1.200737
0.556671	0.944647	0.738772	0.817467	-0.27677	0.895459	-0.49891	-1.53848
0.99277	-0.01167	-0.81516	-1.06862	-0.09884	-0.30747	-0.49891	-0.16887
-1.67228	-0.01167	-0.59225	-0.46422	-1.42313	0.895459	-0.49891	-1.53848
1.671147	-1.92429	-0.97907	-1.12478	2.398437	-1.5104	-0.49891	-0.16887
-0.21862	-0.96798	-0.93332	-0.92673	0.558197	0.895459	-0.49891	-0.16887
-0.31553	-1.92429	-0.66282	-0.6466	-0.69047	-0.30747	-0.49891	1.200737
-0.21862	0.944647	-1.20233	-1.11878	-0.648	-1.5104	2.004386	1.200737
0.217483	-0.96798	0.733057	0.730629	0.999284	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	-0.93748	-1.09896	0.504154	-0.30747	2.004386	-0.16887

-1.43	1.90096	-0.85806	-0.91012	-1.27129	-0.30747	-0.49891	1.200737
0.750493	0.944647	1.193438	1.163508	-0.15682	0.895459	-0.49891	-0.16887
0.653582	0.944647	-0.9509	-1.14459	1.373407	-0.30747	2.004386	-1.53848
-1.52691	-0.96798	-1.00188	-0.7497	-0.58214	0.895459	2.004386	1.200737
-1.62383	0.944647	0.888725	1.040626	-1.28898	0.895459	-0.49891	1.200737
-1.52691	-0.01167	-1.13305	-1.10483	-1.32926	0.895459	-0.49891	-0.16887
-1.43	0.944647	-0.79406	-0.67907	-0.68114	0.895459	-0.49891	-1.53848
0.265938	0.944647	-0.67859	-0.92188	-0.47489	-0.30747	-0.49891	-0.16887
1.380414	-0.01167	-0.77984	-1.00632	0.108474	-1.5104	-0.49891	-0.16887
1.574236	-0.01167	1.139894	1.003245	0.174978	-1.5104	-0.49891	-1.53848
-0.50935	0.944647	-1.03597	-1.05236	-0.81382	0.895459	-0.49891	-0.16887
1.477325	-0.01167	1.376464	1.176976	0.124808	-1.5104	-0.49891	-1.53848
1.331958	-1.92429	-0.62789	-0.54621	2.128884	0.895459	-0.49891	-0.16887
-1.38155	0.944647	-0.45968	-0.51218	-1.24358	-0.30747	-0.49891	1.200737
-1.28464	1.90096	-1.11134	-1.08728	-0.52399	-0.30747	-0.49891	1.200737
1.138137	-0.01167	1.197556	0.98456	1.855101	-0.30747	2.004386	-1.53848
1.089681	0.944647	1.198197	1.191439	0.013639	0.895459	-0.49891	-1.53848
-1.67228	-0.96798	0.639277	0.380635	-1.48162	-0.30747	-0.49891	-1.53848
1.574236	0.944647	-1.2312	-1.14769	2.359714	0.895459	-0.49891	-1.53848
0.120572	-1.92429	-0.90524	-0.53143	1.002775	0.895459	-0.49891	1.200737
0.847404	0.944647	-0.72622	-0.71311	-0.10456	0.895459	-0.49891	-0.16887
1.331958	-0.96798	-1.22892	-1.37273	0.125825	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	1.014973	1.036168	-0.7997	0.895459	-0.49891	-0.16887
1.138137	-0.96798	1.395641	1.34132	0.043268	-1.5104	-0.49891	1.200737
-1.62383	-0.96798	-1.0261	-0.96245	-0.85462	-0.30747	-0.49891	1.200737
-0.21862	-0.01167	1.362782	1.208704	0.487121	-0.30747	-0.49891	-0.16887
0.798948	-0.01167	-0.61083	-0.50089	1.584622	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	-1.23909	-1.15549	-0.74678	0.895459	-0.49891	-0.16887
0.45976	-1.92429	-0.88386	-0.82951	-0.29468	0.895459	-0.49891	-0.16887
-0.26707	0.944647	0.74484	0.545377	-0.75874	-0.30747	-0.49891	-1.53848
-0.07325	0.944647	-1.14356	-0.83541	0.769273	0.895459	-0.49891	1.200737
1.138137	1.90096	0.578905	0.690049	2.007264	0.895459	2.004386	-0.16887
-0.26707	-0.01167	-0.98266	-0.87567	0.514988	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	1.20241	1.301497	0.250048	0.895459	-0.49891	-1.53848
-0.9939	-1.92429	0.935269	0.914892	-0.21145	-1.5104	-0.49891	1.200737
-0.94545	-1.92429	-1.25022	-0.96414	-0.96792	0.895459	-0.49891	1.200737
-1.43	-0.96798	-1.198	-1.13888	-0.65044	-0.30747	-0.49891	1.200737
-0.50935	0.944647	1.36299	1.301919	-0.76882	-1.5104	-0.49891	1.200737
-0.26707	-0.01167	-1.14276	-1.26935	0.430521	-0.30747	-0.49891	-1.53848
-0.75163	-0.01167	-1.09929	-1.05354	0.00141	-1.5104	-0.49891	1.200737
1.477325	-0.01167	-0.91716	-0.88977	0.192535	0.895459	-0.49891	-0.16887
0.99277	-0.96798	1.05004	1.077306	1.777307	0.895459	-0.49891	-0.16887
1.622691	-0.96798	-0.81711	-1.09833	0.235905	-1.5104	-0.49891	-0.16887
-1.67228	-0.96798	-0.99389	-0.82491	-0.92278	0.895459	-0.49891	-1.53848
1.331958	-0.96798	1.117863	1.156411	2.119474	0.895459	-0.49891	-0.16887
0.653582	-0.01167	-0.83576	-0.58675	-0.04547	0.895459	2.004386	1.200737
1.331958	-0.01167	-1.05235	-1.01663	2.127982	0.895459	-0.49891	-1.53848

1.138137	0.944647	-1.16467	-0.9897	2.028173	0.895459	2.004386	-0.16887
1.428869	-0.01167	1.141494	1.106099	0.147764	0.895459	-0.49891	-1.53848
0.265938	1.90096	1.298637	1.267516	-0.40481	0.895459	-0.49891	-0.16887
0.99277	-0.96798	0.376073	0.402345	1.780431	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	-1.0167	-1.19028	-0.80791	-1.5104	-0.49891	-1.53848
-1.38155	-0.96798	0.281532	0.332842	-1.24916	0.895459	-0.49891	-1.53848
0.362849	-0.01167	-1.16311	-1.38526	-0.36121	-1.5104	2.004386	-0.16887
1.283503	-0.96798	1.117221	1.06605	0.109532	-1.5104	-0.49891	1.200737
-1.43	-0.96798	1.112718	1.163448	-0.56944	0.895459	2.004386	-0.16887
0.653582	-0.01167	-1.17653	-1.30125	1.407749	-1.5104	2.004386	-0.16887
0.750493	-0.96798	-0.78131	-0.84028	-0.16205	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	0.156215	-0.04136	-0.78965	-1.5104	-0.49891	-1.53848
0.265938	-0.96798	0.8379	0.650263	0.993931	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-0.83817	-0.99558	0.465901	-0.30747	-0.49891	-0.16887
-1.28464	-0.01167	-1.26114	-1.03341	-0.46496	0.895459	-0.49891	1.200737
-1.38155	0.944647	0.231254	0.291955	-0.61513	0.895459	-0.49891	-0.16887
-0.9939	-0.01167	1.344817	1.341614	-1.04651	0.895459	-0.49891	-1.53848
-0.07325	-0.96798	1.018371	1.17402	-0.51765	0.895459	-0.49891	1.200737
-1.18773	0.944647	-0.97169	-0.7206	-1.09477	0.895459	-0.49891	1.200737
-1.33309	-0.01167	-0.83945	-0.54444	-0.51341	0.895459	-0.49891	1.200737
0.362849	-0.01167	0.943212	0.999711	-0.24895	0.895459	2.004386	-1.53848
-0.17016	-0.01167	0.726045	0.94257	0.665124	0.895459	-0.49891	1.200737
1.719602	-1.92429	-0.70057	-0.71415	2.511608	-1.5104	-0.49891	1.200737
-0.94545	-0.01167	-0.78734	-0.70521	-1.01902	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	0.422865	0.456809	-0.94994	0.895459	2.004386	-1.53848
-1.33309	-0.96798	1.366238	1.356087	-1.22638	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-0.61583	-0.43158	-1.05965	0.895459	2.004386	1.200737
0.944315	-0.01167	-0.88699	-1.06074	1.661984	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	0.762578	0.856975	-0.38633	0.895459	-0.49891	-0.16887
-0.26707	-0.01167	0.719445	1.02336	-0.61741	0.895459	-0.49891	1.200737
-1.52691	-0.96798	0.481011	0.33605	-0.83143	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	-1.15741	-1.04844	0.056094	0.895459	-0.49891	-0.16887
-0.65472	0.944647	0.74632	0.835274	0.148481	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	0.807106	0.788179	-0.46384	-0.30747	2.004386	1.200737
-1.47846	-0.96798	-0.90024	-0.94554	-1.30052	0.895459	-0.49891	-0.16887
0.072116	-0.01167	1.026781	1.083698	0.862862	0.895459	-0.49891	-0.16887
-1.28464	-0.01167	0.757983	0.721711	-1.16573	0.895459	-0.49891	-0.16887
0.314394	-0.96798	-0.62911	-0.52612	1.096676	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	1.140632	0.940748	-1.3004	-1.5104	-0.49891	-1.53848
1.186592	2.857274	-0.93275	-0.95618	0.044238	-1.5104	-0.49891	1.200737
-1.33309	0.944647	-0.85603	-0.95137	-0.62829	-1.5104	-0.49891	-0.16887
-0.84854	-0.01167	0.667253	0.643719	-0.99328	0.895459	-0.49891	-1.53848
-0.5578	-0.96798	-1.03092	-0.99022	0.217068	0.895459	-0.49891	-0.16887
0.217483	-0.96798	-1.2217	-0.97951	-0.37825	0.895459	-0.49891	1.200737
-0.50935	0.944647	-0.92625	-1.0967	-0.87811	-0.30747	-0.49891	-0.16887
-0.60626	2.857274	-0.60512	-0.84969	-0.94163	-0.30747	-0.49891	-1.53848
0.653582	-0.01167	-0.90253	-0.70299	-0.14998	0.895459	-0.49891	1.200737

-0.07325	-0.01167	1.084379	0.848519	-0.62446	-0.30747	2.004386	-0.16887
-0.70317	0.944647	-0.73987	-0.95447	-0.93572	-0.30747	2.004386	-0.16887
0.265938	-0.01167	-0.99989	-1.14173	-0.48724	-1.5104	-0.49891	-1.53848
-1.43	-0.01167	1.262461	1.104514	-0.73511	-0.30747	-0.49891	-0.16887
1.574236	-0.96798	-0.82733	-0.57842	0.324713	0.895459	-0.49891	1.200737
0.45976	-0.96798	-0.70664	-0.69185	-0.31903	0.895459	-0.49891	-1.53848
-0.07325	-0.96798	-0.79158	-0.7044	-0.60843	0.895459	-0.49891	-1.53848
0.702037	0.944647	1.192828	0.962417	-0.23878	-0.30747	-0.49891	-0.16887
0.023661	-0.01167	-1.01392	-0.93871	0.818139	-1.5104	-0.49891	1.200737
-0.36398	-0.96798	-0.89715	-1.09858	0.314832	-0.30747	-0.49891	-1.53848
1.138137	-0.01167	1.143309	1.265747	1.930408	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.10156	-1.08963	-1.26246	-1.5104	-0.49891	1.200737
-0.80008	-0.96798	1.147813	1.312107	-0.8942	0.895459	-0.49891	1.200737
0.556671	-0.96798	-1.01104	-1.02209	-0.26125	0.895459	-0.49891	-0.16887
0.023661	0.944647	1.219562	1.439805	-0.46856	0.895459	-0.49891	1.200737
-1.43	0.944647	-0.61681	-0.5927	-0.64782	-1.5104	-0.49891	1.200737
-1.33309	-0.01167	1.39163	1.369732	-1.21433	-0.30747	-0.49891	1.200737
0.99277	-0.96798	0.665581	0.477536	-0.10811	-1.5104	-0.49891	-1.53848
-0.17016	0.944647	-1.04121	-0.86227	-0.56571	0.895459	-0.49891	1.200737
-0.9939	0.944647	-1.03682	-1.20217	-0.29604	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	0.572121	0.361196	-0.22676	-1.5104	-0.49891	-0.16887
-0.60626	-1.92429	1.422687	1.490033	-0.77804	0.895459	2.004386	-1.53848
-0.07325	-0.01167	1.28631	1.518232	0.755157	0.895459	-0.49891	1.200737
1.235047	0.944647	0.464188	0.442507	0.0637	0.895459	-0.49891	-1.53848
-1.52691	-0.01167	0.736345	1.004719	-1.23048	0.895459	-0.49891	1.200737
-1.57537	-0.96798	1.365779	1.433234	-1.24854	0.895459	2.004386	-1.53848
-0.02479	1.90096	-1.18583	-1.09878	0.858017	0.895459	2.004386	-0.16887
0.605126	0.944647	-1.2402	-1.48363	-0.28554	-1.5104	2.004386	-0.16887
-1.13927	0.944647	0.067134	0.105102	-1.02555	0.895459	2.004386	-1.53848
-0.02479	-0.01167	0.637546	0.691505	-0.57809	0.895459	-0.49891	-1.53848
-1.13927	0.944647	-1.18265	-1.10147	-0.36613	-0.30747	-0.49891	1.200737
0.847404	0.944647	1.082775	0.81956	-0.17297	-0.30747	-0.49891	-0.16887
0.023661	-0.96798	-1.1258	-1.05189	-0.52391	0.895459	-0.49891	-0.16887
1.428869	-0.01167	1.298593	1.30731	2.231996	0.895459	-0.49891	-0.16887
0.798948	-2.88061	-1.24612	-1.17635	1.617036	-1.5104	-0.49891	1.200737
-1.57537	-0.96798	1.079821	0.895943	-0.8472	-0.30747	2.004386	-0.16887
0.508215	-0.01167	-0.99684	-0.95267	-0.25783	-1.5104	2.004386	1.200737
-1.47846	-0.01167	-1.20582	-1.45528	-1.38344	-0.30747	-0.49891	-1.53848
-0.50935	-0.01167	-0.74939	-0.93672	-0.86811	-1.5104	-0.49891	-0.16887
1.235047	-0.96798	-1.25489	-0.94868	2.090492	0.895459	-0.49891	1.200737
1.138137	1.90096	0.55588	0.545626	1.924164	0.895459	-0.49891	-0.16887
1.089681	0.944647	-0.69076	-0.4535	0.069349	0.895459	-0.49891	1.200737
-0.9939	-1.92429	0.234435	0.068946	-0.31368	-1.5104	-0.49891	-1.53848
-1.43	-0.96798	0.921	0.922381	-1.3004	0.895459	-0.49891	-1.53848
1.041226	0.944647	-0.83695	-1.07483	-0.1076	-1.5104	-0.49891	-1.53848
-1.57537	1.90096	-0.90089	-0.83429	-0.82505	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-1.14027	-1.18869	-0.39492	-1.5104	-0.49891	1.200737

1.380414	-0.96798	1.309943	1.310537	0.131627	0.895459	-0.49891	-1.53848
0.217483	-0.96798	1.134765	1.120543	-0.43725	-0.30747	-0.49891	1.200737
1.477325	-0.96798	-1.27029	-1.4856	0.157814	-0.30747	2.004386	-0.16887
-0.26707	-0.01167	-1.10772	-1.04475	-0.67992	0.895459	-0.49891	-1.53848
-1.18773	-0.01167	1.348093	1.387339	-1.14678	0.895459	-0.49891	-1.53848
-0.46089	-0.96798	1.123331	1.048864	-0.76335	-0.30747	2.004386	1.200737
1.380414	-0.01167	1.342669	1.14762	0.109809	-1.5104	2.004386	-0.16887
-1.43	0.944647	-1.12817	-1.27717	-1.32171	-1.5104	-0.49891	-1.53848
-0.21862	-0.96798	-1.07463	-1.30142	0.492077	-0.30747	2.004386	-0.16887
-0.21862	-0.96798	0.102802	0.006086	0.494993	-1.5104	-0.49891	-0.16887
-0.80008	-0.96798	-0.94946	-0.72525	0.033445	0.895459	-0.49891	1.200737
-1.13927	-0.01167	-1.11272	-1.31449	-1.17882	-0.30747	-0.49891	-0.16887
-0.17016	2.857274	-1.24001	-1.16312	0.588363	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	1.303638	1.379791	0.561323	0.895459	-0.49891	-0.16887
1.428869	-0.01167	-1.20361	-1.2477	0.198865	-0.30747	-0.49891	1.200737
0.605126	0.944647	0.968805	0.7189	1.311668	-0.30747	-0.49891	-1.53848
-0.46089	0.944647	1.046242	1.309403	-0.67478	0.895459	-0.49891	1.200737
-1.72074	0.944647	1.416973	1.366972	-1.37304	-0.30747	-0.49891	1.200737
0.895859	-0.96798	1.135046	1.021395	-0.05523	-0.30747	2.004386	1.200737
-0.94545	-0.01167	-1.23129	-1.23985	-1.02265	0.895459	-0.49891	-0.16887
0.99277	-0.96798	-1.21723	-1.34107	1.743923	-1.5104	-0.49891	-0.16887
1.331958	-0.01167	-0.96816	-0.69542	2.174782	0.895459	-0.49891	1.200737
1.331958	-0.01167	-1.21483	-0.90501	2.265753	0.895459	2.004386	1.200737
-0.31553	-0.01167	0.844036	0.711149	0.403583	-0.30747	2.004386	-0.16887
1.52578	0.944647	0.300479	0.097186	2.265946	-1.5104	2.004386	-0.16887
-1.43	-0.01167	-0.82607	-0.79396	-0.65648	-0.30747	2.004386	1.200737
0.944315	0.944647	1.307333	1.364717	-0.06385	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-1.00598	-0.90436	0.273391	0.895459	-0.49891	-0.16887
0.072116	-0.01167	-0.79969	-0.68306	0.828019	0.895459	-0.49891	-1.53848
-1.57537	-0.96798	1.369813	1.410726	-0.78474	0.895459	-0.49891	-0.16887
0.120572	-0.01167	1.373521	1.451532	-0.37186	0.895459	2.004386	-0.16887
1.235047	0.944647	-1.15385	-0.93574	0.154476	0.895459	-0.49891	1.200737
0.120572	-0.96798	-0.98914	-1.18026	-0.55323	-0.30747	-0.49891	-0.16887
-1.04236	0.944647	0.848278	1.024368	-0.2239	0.895459	-0.49891	1.200737
1.283503	-1.92429	-0.94245	-0.82059	2.057943	0.895459	-0.49891	-0.16887
-1.38155	-0.96798	1.3683	1.383349	-0.62589	0.895459	-0.49891	-1.53848
-0.50935	-1.92429	-0.9273	-0.85029	0.273391	0.895459	-0.49891	-0.16887
-1.72074	-0.01167	-0.8901	-0.95347	-1.39212	-1.5104	2.004386	1.200737
-0.75163	0.944647	1.18455	1.360477	-0.86966	0.895459	-0.49891	1.200737
1.428869	-0.96798	1.331825	1.288649	0.185272	0.895459	-0.49891	-0.16887
-1.43	-0.01167	-0.98538	-1.04647	-0.71941	-1.5104	-0.49891	-0.16887
0.99277	0.944647	1.158868	0.882668	-0.06235	-1.5104	2.004386	-1.53848
-0.9939	0.944647	-0.73236	-0.91992	-0.29242	-1.5104	-0.49891	-0.16887
1.089681	0.944647	-0.46797	-0.40819	0.104563	0.895459	2.004386	-1.53848
-0.36398	-0.96798	1.085311	1.02374	0.398238	-0.30747	-0.49891	1.200737
-0.17016	-1.92429	-1.00378	-0.6691	-0.5134	0.895459	-0.49891	1.200737
1.186592	-0.01167	0.719139	0.709618	0.044738	-0.30747	-0.49891	1.200737

0.45976	-0.96798	-0.7047	-0.45867	-0.25553	0.895459	-0.49891	1.200737
1.089681	-0.96798	-1.18088	-1.08569	0.097057	0.895459	2.004386	-0.16887
-1.04236	0.944647	0.572731	0.868592	-0.19091	0.895459	-0.49891	1.200737
1.52578	-0.96798	-1.26049	-1.18037	2.334083	-1.5104	-0.49891	1.200737
0.798948	-0.01167	-0.6401	-0.56998	1.581496	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-0.61037	-0.39	1.092618	0.895459	-0.49891	1.200737
0.605126	-0.01167	-1.05161	-1.05615	-0.2325	0.895459	-0.49891	-0.16887
0.895859	-0.96798	-0.98833	-1.16062	-0.12727	-0.30747	2.004386	-0.16887
0.169027	-0.96798	1.425117	1.23414	-0.50174	-1.5104	2.004386	-0.16887
-1.67228	-0.96798	1.294532	1.157597	-0.98096	-0.30747	-0.49891	-0.16887
-0.80008	-0.96798	-0.77956	-0.65591	-0.96159	0.895459	-0.49891	-0.16887
1.089681	0.944647	1.372928	1.167218	-0.05586	-0.30747	-0.49891	-1.53848
-0.36398	0.944647	-1.0135	-1.13506	0.335057	-1.5104	-0.49891	-0.16887
0.847404	-0.96798	-1.16401	-0.9462	0.036509	0.895459	2.004386	1.200737
0.653582	0.944647	-1.21987	-1.38659	-0.27065	-0.30747	-0.49891	-0.16887
-1.23618	-0.96798	-0.96752	-0.97858	-0.53039	-0.30747	-0.49891	-0.16887
1.041226	1.90096	-1.09251	-1.08048	-0.04389	0.895459	-0.49891	-1.53848
0.362849	-0.96798	1.156487	1.146076	-0.36312	-1.5104	-0.49891	1.200737
-0.84854	0.944647	1.198176	1.111183	-0.97204	-1.5104	-0.49891	1.200737
1.041226	0.944647	0.820514	0.581556	-0.09298	-0.30747	-0.49891	-1.53848
-1.57537	-0.01167	-0.69572	-0.65232	-0.83587	0.895459	-0.49891	-1.53848
-1.09081	-0.96798	-1.17348	-0.87924	-0.24773	0.895459	-0.49891	1.200737
0.411305	-0.96798	1.063942	1.173864	-0.30977	0.895459	-0.49891	-0.16887
-0.26707	0.944647	1.001272	1.124114	-0.619	0.895459	-0.49891	1.200737
0.023661	-0.01167	-1.20734	-1.35023	-0.59247	-1.5104	2.004386	-1.53848
-0.07325	-0.01167	-0.70195	-0.64816	-0.56933	0.895459	-0.49891	-0.16887
0.45976	-0.01167	0.738971	0.603216	1.186824	-1.5104	2.004386	-0.16887
-0.60626	-0.96798	1.131308	1.173006	-0.85644	0.895459	-0.49891	-1.53848
0.847404	-0.01167	1.076072	1.008417	-0.11498	0.895459	-0.49891	-0.16887
0.508215	0.944647	0.81403	0.844617	-0.28266	0.895459	-0.49891	-0.16887
0.120572	-0.96798	-0.89644	-1.08213	0.818975	-1.5104	-0.49891	-1.53848
0.120572	1.90096	-1.09628	-1.22469	-0.54744	-0.30747	-0.49891	-0.16887
-1.09081	0.944647	0.614343	0.642481	-0.32141	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	0.921996	0.648475	-1.08064	-1.5104	-0.49891	-0.16887
0.702037	1.90096	-1.12452	-1.33021	-0.26339	-0.30747	-0.49891	-0.16887
1.574236	1.90096	-0.61589	-0.84787	2.293161	-1.5104	-0.49891	-0.16887
-0.17016	-0.01167	-0.85179	-0.85845	0.593045	-1.5104	-0.49891	1.200737
0.265938	0.944647	-1.03472	-1.06155	-0.38393	-0.30747	-0.49891	1.200737
1.52578	-0.01167	0.912026	0.922897	2.342742	-1.5104	2.004386	1.200737
-0.41244	-0.01167	1.231104	0.966211	-0.79703	-1.5104	-0.49891	-0.16887
-0.07325	-0.96798	1.00078	1.045867	0.714602	0.895459	-0.49891	-1.53848
-0.17016	0.944647	-0.96537	-0.7419	0.593216	0.895459	-0.49891	-1.53848
-1.04236	-0.96798	-0.95029	-1.04035	-1.08434	-0.30747	-0.49891	1.200737
-0.12171	-0.01167	0.993591	1.045669	0.623299	0.895459	-0.49891	-1.53848
-0.36398	0.944647	-1.20519	-1.11333	-0.70928	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-1.11937	-0.85415	2.076876	0.895459	-0.49891	1.200737
0.169027	0.944647	-0.54804	-0.53654	-0.46892	0.895459	-0.49891	-1.53848

1.622691	-0.96798	1.29472	1.46576	2.559468	0.895459	2.004386	1.200737
-0.50935	-0.01167	0.823044	1.018796	-0.72494	0.895459	-0.49891	1.200737
-1.23618	1.90096	-0.75281	-0.66972	-0.47451	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	-1.18697	-1.16216	-0.78712	0.895459	-0.49891	-0.16887
-0.80008	-0.96798	-1.10359	-1.08194	-0.92551	-1.5104	-0.49891	1.200737
0.944315	0.944647	0.766056	0.561582	-0.11484	-1.5104	-0.49891	-1.53848
-0.60626	-0.96798	0.798009	0.994045	-0.78865	0.895459	-0.49891	1.200737
-0.50935	0.944647	-0.98986	-0.75392	0.451572	0.895459	2.004386	1.200737
-0.31553	1.90096	-0.97461	-0.92663	-0.70459	-0.30747	-0.49891	1.200737
1.186592	-0.96798	1.240279	1.280301	0.062046	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	1.365389	1.199895	-0.64041	-1.5104	-0.49891	-0.16887
0.798948	-0.01167	1.019075	0.849845	-0.1986	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-1.14539	-1.01502	0.513426	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	-0.60508	-0.60848	0.559462	-0.30747	2.004386	1.200737
-0.60626	-0.01167	1.201037	1.138157	0.163136	-1.5104	2.004386	1.200737
-0.46089	-0.01167	-0.97217	-0.97716	-0.77199	0.895459	-0.49891	-0.16887
-1.57537	0.944647	-1.11828	-1.05722	-1.24505	0.895459	2.004386	-0.16887
-0.02479	-0.01167	0.926466	1.015502	0.746135	0.895459	-0.49891	-0.16887
-1.47846	0.944647	0.385653	0.40769	-1.26939	-0.30747	2.004386	1.200737
1.428869	-0.01167	-0.50905	-0.6991	0.128563	-1.5104	2.004386	-0.16887
1.622691	0.944647	-0.7513	-0.75761	2.411586	-0.30747	-0.49891	1.200737
1.041226	-1.92429	-0.76489	-0.77816	1.817863	-1.5104	-0.49891	1.200737
-0.60626	-1.92429	0.667153	0.402143	-0.92611	-1.5104	-0.49891	-0.16887
-0.07325	0.944647	0.13087	0.071686	-0.56674	-0.30747	-0.49891	1.200737
0.798948	-0.96798	-1.24479	-0.95401	-0.08371	0.895459	-0.49891	1.200737
-0.80008	1.90096	-1.02247	-0.87189	0.05807	0.895459	2.004386	-0.16887
-1.72074	0.944647	0.549168	0.77655	-1.35065	0.895459	-0.49891	1.200737
0.072116	0.944647	1.391799	1.62861	0.90672	0.895459	-0.49891	1.200737
-1.28464	-0.01167	-0.60148	-0.85736	-1.25716	-0.30747	-0.49891	-0.16887
-0.60626	-0.01167	0.699493	0.670072	0.194535	-0.30747	2.004386	1.200737
0.798948	0.944647	0.930269	1.197306	-0.07584	0.895459	-0.49891	1.200737
-0.07325	0.944647	-0.77695	-0.53913	-0.41098	0.895459	2.004386	1.200737
1.622691	0.944647	0.309753	0.329315	0.264766	0.895459	-0.49891	-1.53848
0.023661	0.944647	1.280943	1.320504	-0.46416	0.895459	2.004386	-1.53848
-0.5578	-0.01167	-0.94773	-1.19447	-0.84639	-0.30747	2.004386	-0.16887
-0.89699	1.90096	1.420083	1.463698	-1.01833	0.895459	-0.49891	-1.53848
0.023661	0.944647	-1.19039	-1.04313	0.782735	0.895459	-0.49891	-1.53848
-1.72074	-0.01167	-0.41208	-0.32493	-1.40233	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	-1.07594	-1.10421	-1.24254	-1.5104	-0.49891	1.200737
1.186592	-0.96798	0.830313	0.833905	2.001911	-1.5104	-0.49891	1.200737
-1.72074	-0.96798	0.340977	0.074442	-1.47857	-1.5104	-0.49891	-0.16887
0.265938	-0.01167	-0.7649	-0.71752	-0.30139	0.895459	2.004386	-0.16887
-0.5578	0.944647	-1.03832	-1.19869	0.119522	-0.30747	-0.49891	-1.53848
-0.46089	-0.96798	0.246894	0.322949	-0.76099	0.895459	-0.49891	-0.16887
1.428869	-0.96798	1.096865	0.945382	2.146303	-0.30747	-0.49891	-0.16887
0.072116	-0.96798	-1.13939	-1.25026	-0.54929	-1.5104	2.004386	-0.16887
0.45976	-0.96798	1.211425	1.493799	1.397685	0.895459	2.004386	1.200737

0.750493	-0.01167	0.451278	0.640714	-0.10355	0.895459	-0.49891	1.200737
0.023661	-0.01167	0.335734	0.437504	0.795088	0.895459	-0.49891	-0.16887
-0.46089	-0.96798	1.341017	1.117991	-0.8727	-0.30747	-0.49891	-1.53848
-0.60626	-0.01167	-1.06186	-1.26272	-0.89312	-1.5104	-0.49891	-0.16887
-0.9939	0.944647	0.780927	1.0061	-0.99188	0.895459	-0.49891	1.200737
-1.18773	-0.01167	-0.93774	-0.72548	-1.06649	0.895459	-0.49891	1.200737
1.283503	-0.01167	0.889641	1.041372	2.070704	0.895459	-0.49891	-1.53848
-0.50935	-0.01167	-1.10415	-1.03559	-0.78088	0.895459	-0.49891	-0.16887
-1.23618	-0.96798	-0.31667	-0.25519	-0.4775	0.895459	-0.49891	-1.53848
0.895859	0.944647	0.375566	0.344051	-0.09304	-0.30747	-0.49891	1.200737
0.895859	0.944647	-1.00361	-0.75154	0.067847	0.895459	2.004386	1.200737
0.508215	-0.96798	0.693274	0.706058	-0.19572	0.895459	2.004386	-1.53848
0.217483	-0.01167	1.297049	1.103464	-0.50579	-1.5104	2.004386	-1.53848
0.847404	-0.96798	1.233389	1.04733	1.563577	-1.5104	-0.49891	-0.16887
0.023661	-0.01167	0.113693	0.399868	0.955532	0.895459	2.004386	1.200737
-0.36398	-0.01167	-0.82204	-0.6979	-0.6079	0.895459	2.004386	-0.16887
-0.60626	-0.01167	1.421912	1.389841	-0.76673	0.895459	2.004386	-0.16887
1.719602	-0.96798	-1.2273	-0.97941	0.39422	0.895459	-0.49891	1.200737
-1.52691	-0.01167	-1.04542	-1.02224	-1.30868	0.895459	-0.49891	-1.53848
0.750493	-0.01167	1.276073	1.031961	-0.21686	-1.5104	-0.49891	-0.16887
1.622691	-0.96798	-1.06313	-1.00066	0.292864	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	-0.76134	-0.54767	-1.22526	0.895459	-0.49891	1.200737
1.574236	-0.96798	-0.89819	-0.94979	0.258383	-0.30747	-0.49891	1.200737
-1.62383	-0.96798	-1.17099	-1.28244	-1.44608	-1.5104	-0.49891	-1.53848
-0.46089	-0.96798	-1.24819	-1.13776	0.299854	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	1.118396	1.244758	-0.63395	0.895459	-0.49891	-0.16887
-1.28464	-0.96798	0.898999	1.142008	-0.3442	0.895459	2.004386	1.200737
1.331958	-0.96798	0.798017	1.042169	2.180572	0.895459	-0.49891	1.200737
-1.52691	-0.96798	0.426256	0.242521	-1.35928	-1.5104	2.004386	-0.16887
0.217483	-0.01167	-0.80189	-0.6189	1.085219	0.895459	2.004386	-1.53848
-1.67228	-0.01167	0.479908	0.435946	-1.35924	-0.30747	2.004386	1.200737
-1.62383	-0.01167	-1.25153	-1.23207	-1.36578	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	-1.05474	-1.00408	-0.83095	0.895459	2.004386	-0.16887
0.556671	-0.01167	-0.67372	-0.47007	-0.18286	0.895459	-0.49891	1.200737
1.671147	1.90096	1.111173	0.959528	2.386861	-0.30747	-0.49891	-0.16887
0.99277	-0.01167	0.978211	1.241729	0.034876	0.895459	-0.49891	1.200737
0.653582	-0.96798	0.687841	0.731253	1.498013	0.895459	2.004386	-1.53848
1.719602	0.944647	0.519539	0.723939	0.394721	0.895459	-0.49891	1.200737
1.622691	0.944647	-1.10637	-1.04801	0.298655	0.895459	-0.49891	-0.16887
0.556671	-0.01167	-1.23545	-1.23746	-0.26912	0.895459	-0.49891	-0.16887
0.411305	-0.96798	1.229422	1.232529	-0.33488	0.895459	-0.49891	-0.16887
0.072116	-0.01167	0.640299	0.677973	0.834105	-0.30747	-0.49891	1.200737
0.847404	-0.96798	0.580972	0.775851	-0.04659	0.895459	-0.49891	1.200737
-0.17016	-0.01167	-1.04124	-1.04211	-0.61558	-1.5104	2.004386	1.200737
-1.13927	-0.01167	0.858533	1.055043	-1.05611	0.895459	-0.49891	1.200737
-0.50935	-0.01167	-0.80158	-0.95792	0.187345	-0.30747	-0.49891	-1.53848
0.750493	0.944647	1.192739	1.031763	-0.25437	-1.5104	-0.49891	-1.53848

-1.33309	-0.96798	1.332412	1.121532	-1.29773	-1.5104	-0.49891	-1.53848
-0.31553	-0.96798	0.908632	1.150908	0.541793	0.895459	-0.49891	1.200737
0.362849	0.944647	1.272246	1.26465	-0.36101	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.786917	0.553977	0.183126	-0.30747	-0.49891	-0.16887
1.574236	-0.01167	0.201792	-0.02409	0.205115	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	1.089503	0.89625	-0.52918	-0.30747	-0.49891	-0.16887
0.847404	-0.96798	1.351386	1.442736	1.625426	0.895459	-0.49891	-1.53848
0.653582	-0.96798	-1.19439	-1.28591	1.371117	-0.30747	-0.49891	-1.53848
0.072116	-1.92429	0.607376	0.844621	-0.45189	0.895459	-0.49891	1.200737
1.52578	-0.96798	1.387984	1.155365	0.196273	-1.5104	-0.49891	-0.16887
0.798948	0.944647	-1.14487	-1.23355	1.518293	-1.5104	-0.49891	-0.16887
-0.5578	-0.01167	-1.22366	-1.21597	-0.83889	-0.30747	-0.49891	1.200737
-0.26707	-0.01167	-0.92847	-1.16894	-0.7264	-0.30747	2.004386	-0.16887
-0.31553	0.944647	-1.25061	-1.34149	0.38736	-1.5104	-0.49891	-1.53848
0.895859	0.944647	0.964763	0.729812	-0.17603	-0.30747	-0.49891	-1.53848
-1.38155	0.944647	1.075978	1.086873	-1.23364	0.895459	-0.49891	-0.16887
-0.80008	1.90096	0.473857	0.295976	-0.0956	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	-0.86842	-0.99767	0.589732	-1.5104	-0.49891	-0.16887
1.331958	0.944647	1.401235	1.605563	2.199896	0.895459	-0.49891	1.200737
-1.52691	-0.96798	-0.69928	-0.85057	-1.36132	-1.5104	2.004386	-0.16887
-1.43	1.90096	1.333419	1.357479	-0.69892	0.895459	-0.49891	-1.53848
-0.12171	-0.96798	0.57105	0.368754	0.568922	-0.30747	-0.49891	-1.53848
-0.41244	0.944647	0.377616	0.384286	-0.77237	0.895459	-0.49891	-1.53848
-1.33309	-0.01167	1.25058	1.335951	-0.58323	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	0.6223	0.491506	-1.10404	-0.30747	-0.49891	-1.53848
-1.33309	-0.01167	0.534531	0.332648	-0.63562	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-0.55492	-0.48852	-0.69159	0.895459	-0.49891	-0.16887
0.169027	0.944647	-1.17401	-1.18843	-0.45607	0.895459	-0.49891	-0.16887
0.895859	1.90096	-1.03211	-1.1986	1.607825	-1.5104	-0.49891	-0.16887
0.411305	-0.96798	-0.88899	-0.73345	1.193177	0.895459	-0.49891	-1.53848
-0.84854	0.944647	0.921767	0.754796	-1.03608	-0.30747	-0.49891	-1.53848
-0.21862	-0.01167	-1.00476	-1.13813	0.52031	-1.5104	2.004386	-0.16887
0.99277	-0.01167	-0.61281	-0.75551	-0.10512	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	1.277758	1.107616	-0.22099	-0.30747	-0.49891	-0.16887
-1.09081	-0.96798	-1.23446	-1.19987	-1.1113	0.895459	-0.49891	-1.53848
-1.33309	-1.92429	-0.91775	-1.04039	-0.63612	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	0.468987	0.240087	-1.15073	-1.5104	2.004386	-1.53848
0.217483	-0.01167	0.308773	0.093707	0.96405	-0.30747	2.004386	-0.16887
0.556671	-0.96798	1.297611	1.327288	-0.26962	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	1.116428	1.115598	-1.32024	0.895459	-0.49891	-1.53848
1.52578	0.944647	1.370308	1.472739	0.240655	0.895459	-0.49891	-0.16887
1.138137	0.944647	0.343831	0.384328	0.042707	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	-0.93266	-1.11837	-1.10087	-0.30747	-0.49891	-1.53848
-0.07325	-0.96798	-1.15912	-1.32417	0.64339	-0.30747	-0.49891	-0.16887
1.52578	0.944647	-1.14141	-1.09498	0.260241	-1.5104	2.004386	1.200737
0.217483	-0.01167	1.253653	1.491583	1.048872	0.895459	-0.49891	1.200737
1.428869	0.944647	-1.15952	-1.2562	2.1568	-0.30747	-0.49891	-0.16887

0.653582	-1.92429	1.014283	0.822325	-0.26099	-0.30747	2.004386	-0.16887
-0.12171	-1.92429	0.696053	0.521731	0.560096	-1.5104	-0.49891	-1.53848
-0.46089	-0.96798	-0.88624	-0.90392	-0.77199	0.895459	-0.49891	-0.16887
-1.43	0.944647	0.661197	0.659582	-0.67922	-0.30747	-0.49891	1.200737
0.169027	0.944647	0.348045	0.337507	-0.44376	-1.5104	2.004386	1.200737
0.653582	-0.96798	-0.79978	-0.71495	-0.20641	0.895459	-0.49891	-0.16887
1.719602	-0.01167	0.964345	0.736518	0.286832	-1.5104	2.004386	-0.16887
1.041226	-1.92429	-1.0192	-0.90666	1.939679	0.895459	2.004386	-0.16887
-0.5578	-0.01167	0.71786	0.837042	0.211861	0.895459	-0.49891	-0.16887
0.895859	0.944647	1.126467	1.097294	-0.10251	0.895459	-0.49891	-0.16887
1.574236	-0.96798	0.900711	0.701391	0.208241	-0.30747	-0.49891	-0.16887
1.52578	-1.92429	0.7246	0.817825	2.320673	0.895459	-0.49891	-1.53848
0.45976	-0.01167	-1.23659	-0.99378	-0.14523	0.895459	2.004386	1.200737
0.798948	2.857274	0.672703	0.738451	1.583095	-1.5104	-0.49891	1.200737
-0.50935	0.944647	1.066662	1.089683	0.261315	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	1.384618	1.407683	-0.6696	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	0.956777	0.81015	-1.20654	-0.30747	-0.49891	-0.16887
-0.12171	0.944647	-1.14125	-1.26701	0.559595	-0.30747	-0.49891	-1.53848
0.314394	-0.01167	1.279452	1.390161	1.087448	0.895459	-0.49891	-1.53848
1.52578	0.944647	-0.49788	-0.56006	0.221261	-0.30747	-0.49891	1.200737
-1.57537	0.944647	-1.18437	-1.19248	-0.79913	-1.5104	2.004386	1.200737
0.120572	-1.92429	-0.51354	-0.75915	-0.57816	-1.5104	-0.49891	-1.53848
-1.09081	-0.01167	0.930973	0.931797	-1.09533	0.895459	-0.49891	-0.16887
0.847404	-0.96798	-1.17754	-1.00268	0.03701	0.895459	2.004386	1.200737
0.653582	-0.96798	1.107378	1.308323	1.502022	0.895459	-0.49891	1.200737
1.235047	-0.01167	0.837498	1.105171	0.146104	0.895459	-0.49891	1.200737
0.217483	-0.01167	-1.22821	-1.04084	0.981671	0.895459	-0.49891	-1.53848
0.653582	-0.96798	1.402426	1.217757	-0.26645	-1.5104	-0.49891	-0.16887
-0.89699	-0.01167	1.02521	1.310849	-0.06446	0.895459	-0.49891	1.200737
-0.70317	-0.01167	1.076667	1.030515	-0.89574	-1.5104	-0.49891	1.200737
-1.28464	-0.01167	1.139338	1.410272	-1.11454	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.591094	0.607814	0.435361	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	-0.7221	-0.71126	-0.89994	-1.5104	-0.49891	1.200737
-1.47846	-0.96798	0.437516	0.464514	-1.27696	-1.5104	-0.49891	1.200737
1.719602	-0.01167	1.315395	1.35498	0.307111	0.895459	-0.49891	-1.53848
0.750493	-0.96798	1.293126	1.353083	1.499239	0.895459	-0.49891	-1.53848
1.235047	-1.92429	-0.13707	-0.24725	1.946288	-1.5104	-0.49891	-0.16887
0.653582	0.944647	-1.06452	-0.85189	-0.16256	0.895459	-0.49891	1.200737
-0.02479	0.944647	-1.24949	-1.01061	0.816687	0.895459	-0.49891	1.200737
-0.94545	-0.96798	-1.11029	-1.02066	-0.99756	-1.5104	-0.49891	1.200737
1.089681	-0.01167	-0.806	-0.74526	1.904757	-1.5104	2.004386	1.200737
1.671147	0.944647	-0.38818	-0.5246	0.222989	-0.30747	-0.49891	-1.53848
1.331958	-0.01167	0.862238	0.635566	0.11246	-1.5104	2.004386	-0.16887
0.99277	-0.01167	1.03656	1.098054	0.054258	0.895459	2.004386	-0.16887
-0.36398	-0.01167	-1.05419	-0.83605	-0.66022	0.895459	-0.49891	1.200737
0.99277	-0.01167	-1.26	-1.14582	1.764729	0.895459	-0.49891	-0.16887
1.477325	-0.96798	-1.2601	-1.42678	0.12883	-1.5104	-0.49891	-0.16887

1.089681	0.944647	0.567964	0.631118	1.983926	0.895459	2.004386	-0.16887
-0.17016	-0.01167	0.932515	0.771918	-0.68328	-1.5104	2.004386	-1.53848
-1.09081	0.944647	-1.18517	-1.31245	-0.38461	-1.5104	-0.49891	-0.16887
1.235047	-1.92429	-0.73071	-0.52115	2.034606	0.895459	-0.49891	-0.16887
1.089681	-0.01167	-1.05067	-1.23868	1.813547	-0.30747	-0.49891	-0.16887
-1.62383	-0.96798	-1.23394	-1.46734	-1.42274	-0.30747	-0.49891	-0.16887
0.169027	-0.01167	-0.72579	-0.7839	-0.4461	-0.30747	-0.49891	1.200737
-0.21862	-0.96798	-0.91624	-0.83221	-0.64297	0.895459	-0.49891	-0.16887
1.52578	0.944647	0.856747	0.914443	0.227553	-1.5104	-0.49891	1.200737
-1.28464	-0.96798	0.136261	0.149717	-1.19763	0.895459	-0.49891	-0.16887
0.605126	-0.01167	-0.91284	-0.90346	-0.2219	-1.5104	2.004386	1.200737
-1.47846	0.944647	-0.52842	-0.25821	-0.66968	0.895459	-0.49891	1.200737
0.944315	-0.96798	-0.80959	-1.06311	-0.12655	-1.5104	-0.49891	-0.16887
0.45976	0.944647	-1.13124	-1.24744	1.190194	-0.30747	-0.49891	-0.16887
1.622691	0.944647	-1.07148	-0.97646	0.289745	0.895459	-0.49891	-0.16887
-1.47846	1.90096	0.793621	0.521554	-1.37607	-1.5104	-0.49891	-1.53848
1.186592	-0.01167	-1.05324	-1.02633	0.054675	0.895459	-0.49891	-0.16887
-0.46089	-1.92429	-0.80104	-0.69608	0.314973	0.895459	-0.49891	-0.16887
1.235047	-1.92429	0.797297	0.878967	2.028313	0.895459	-0.49891	-0.16887
-0.5578	-0.01167	1.225604	1.060612	-0.8998	-1.5104	-0.49891	-1.53848
0.265938	-0.01167	-1.09468	-1.07136	-0.40227	0.895459	-0.49891	-0.16887
-0.26707	0.944647	1.424432	1.402373	-0.66725	-1.5104	2.004386	1.200737
0.362849	-0.96798	-0.85087	-0.78518	-0.35943	0.895459	-0.49891	-0.16887
0.023661	1.90096	-0.37569	0.024062	0.848356	0.895459	-0.49891	1.200737
1.041226	-0.96798	-1.03385	-1.23502	-0.04893	-0.30747	2.004386	-0.16887
-0.80008	-0.96798	1.178095	1.236941	-0.9438	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	-1.05214	-0.98417	-0.59585	0.895459	-0.49891	-1.53848
0.023661	-0.01167	-1.06252	-1.09094	-0.54485	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	-1.00231	-0.88339	0.545118	0.895459	-0.49891	-0.16887
-0.31553	0.944647	1.328585	1.402027	0.48775	-0.30747	2.004386	1.200737
1.52578	0.944647	0.938259	0.954461	2.319966	-0.30747	-0.49891	1.200737
-0.26707	1.90096	1.097741	0.918431	0.438169	-1.5104	-0.49891	-0.16887
-0.50935	0.944647	1.335873	1.571584	-0.72602	0.895459	-0.49891	1.200737
0.702037	-0.96798	0.515979	0.421296	1.415866	-0.30747	-0.49891	-1.53848
1.235047	-0.01167	1.331623	1.372968	2.127658	0.895459	2.004386	-0.16887
0.120572	-0.96798	-1.21052	-0.89085	-0.39436	0.895459	-0.49891	1.200737
-0.46089	-1.92429	-0.98558	-0.66994	-0.72189	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.24187	-1.24262	0.894056	-1.5104	-0.49891	1.200737
-1.28464	-0.01167	-1.22484	-1.19557	-1.17984	0.895459	-0.49891	-0.16887
-1.38155	-1.92429	1.269717	1.318672	-0.5921	0.895459	-0.49891	-0.16887
1.138137	-0.96798	0.841036	0.66463	1.842274	-0.30747	-0.49891	-1.53848
-0.41244	-0.96798	0.780434	0.548425	-0.79703	-1.5104	-0.49891	-0.16887
0.847404	0.944647	-0.66051	-0.87145	-0.1534	-1.5104	2.004386	-0.16887
-0.21862	0.944647	0.648671	0.814554	-0.58759	0.895459	-0.49891	1.200737
0.508215	0.944647	-1.1647	-0.87897	-0.20741	0.895459	-0.49891	1.200737
-0.5578	0.944647	-1.15225	-1.09487	-0.85438	0.895459	-0.49891	-1.53848
-1.18773	-0.96798	-0.60699	-0.60409	-0.43343	0.895459	-0.49891	-0.16887

0.556671	-1.92429	0.718875	0.927073	-0.08357	0.895459	2.004386	1.200737
-0.31553	0.944647	-0.63144	-0.62524	-0.69734	-0.30747	-0.49891	1.200737
-0.80008	1.90096	-0.96383	-0.63959	0.038151	0.895459	-0.49891	1.200737
-1.57537	-0.96798	-0.14886	-0.36003	-1.39955	-0.30747	-0.49891	-1.53848
-0.89699	0.944647	-1.20463	-1.14512	-1.01991	0.895459	-0.49891	-1.53848
0.120572	1.90096	-1.2656	-1.45118	0.826346	-1.5104	-0.49891	-1.53848
-0.84854	-0.96798	0.82545	0.85484	-1.00586	0.895459	-0.49891	-1.53848
1.477325	0.944647	0.522194	0.292661	0.160981	-0.30747	2.004386	-0.16887
1.719602	0.944647	0.939724	1.142566	2.679863	0.895459	2.004386	1.200737
-0.65472	0.944647	-0.81246	-0.75177	-0.82623	0.895459	-0.49891	-0.16887
1.52578	-0.96798	1.019715	1.25424	2.466769	0.895459	2.004386	1.200737
1.235047	-0.01167	0.649184	0.82032	1.993471	0.895459	-0.49891	-1.53848
0.605126	-0.01167	-1.0873	-1.03583	-0.14369	0.895459	2.004386	-0.16887
1.235047	-0.96798	-1.05187	-1.02368	0.111682	-1.5104	-0.49891	1.200737
1.283503	0.944647	1.420303	1.494926	2.062648	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	-1.10441	-1.31596	-0.85503	-0.30747	-0.49891	-0.16887
0.895859	-0.01167	-1.2031	-1.18419	-0.0926	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	1.182751	1.531875	-0.39147	0.895459	-0.49891	1.200737
0.314394	0.944647	-0.84247	-0.81082	-0.40107	0.895459	-0.49891	-1.53848
0.217483	-0.01167	1.084837	1.038624	-0.44725	-1.5104	-0.49891	1.200737
0.314394	-0.96798	-1.22075	-1.16151	-0.38185	0.895459	-0.49891	-0.16887
0.217483	-1.92429	0.987338	0.963795	-0.45225	0.895459	-0.49891	-1.53848
-0.60626	0.944647	0.949453	0.908382	-0.83649	-0.30747	2.004386	1.200737
-0.60626	0.944647	-0.16796	-0.33147	0.081066	-0.30747	-0.49891	-1.53848
-0.46089	-0.96798	1.345922	1.390376	-0.75213	0.895459	-0.49891	-0.16887
1.041226	-0.01167	0.75787	0.715323	-0.02998	-1.5104	-0.49891	1.200737
-0.89699	0.944647	1.179654	1.137551	-1.00129	-0.30747	-0.49891	1.200737
-0.31553	0.944647	-1.07544	-1.08427	-0.59118	0.895459	2.004386	-0.16887
1.428869	1.90096	-0.71747	-0.70256	0.208983	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	1.116692	1.177281	-1.32591	0.895459	-0.49891	-1.53848
-0.02479	0.944647	1.42334	1.490144	-0.54479	0.895459	-0.49891	-0.16887
-0.5578	1.90096	-0.80428	-0.85694	-0.82477	-0.30747	-0.49891	1.200737
-0.12171	0.944647	0.560813	0.548284	0.655077	-1.5104	-0.49891	1.200737
-0.89699	-0.01167	-1.05963	-0.96515	-0.9866	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	0.775511	0.552384	-0.62917	-1.5104	2.004386	-0.16887
-0.89699	-0.96798	0.894107	1.08503	-0.85182	0.895459	2.004386	1.200737
-1.33309	0.944647	1.24036	1.196	-1.196	-1.5104	-0.49891	1.200737
1.235047	-0.01167	0.272408	0.256673	0.078696	-1.5104	-0.49891	1.200737
-0.84854	0.944647	-0.09044	-0.29387	-0.13381	-1.5104	2.004386	-0.16887
-0.12171	-0.96798	1.078851	0.906251	0.55489	-0.30747	-0.49891	-1.53848
1.235047	-1.92429	-1.1975	-1.16089	0.063199	0.895459	-0.49891	-1.53848
-1.57537	1.90096	-1.26087	-1.19149	-1.33023	0.895459	-0.49891	-0.16887
1.574236	-0.01167	-0.51563	-0.70084	0.167106	-1.5104	-0.49891	-1.53848
0.99277	-0.96798	0.513359	0.390917	-0.09891	-0.30747	2.004386	-1.53848
-0.26707	-0.01167	1.352175	1.386784	-0.68059	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	-0.62771	-0.53718	-1.0528	0.895459	-0.49891	-1.53848
1.477325	-1.92429	1.290201	1.051981	0.12883	-0.30747	-0.49891	-0.16887

-0.07325	-0.96798	0.191209	-0.01085	0.651263	-0.30747	-0.49891	-0.16887
-0.80008	0.944647	0.783077	0.606169	-0.09714	-1.5104	-0.49891	-0.16887
0.605126	0.944647	1.373948	1.206331	-0.29323	-0.30747	2.004386	-1.53848
0.265938	0.944647	-1.18795	-1.11164	1.03935	0.895459	-0.49891	-0.16887
0.556671	-0.96798	1.386645	1.171066	1.278235	-1.5104	-0.49891	-0.16887
1.380414	-0.96798	-1.07622	-0.99753	2.168927	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	1.379698	1.335981	-0.55983	0.895459	2.004386	-0.16887
0.895859	-1.92429	0.966647	0.792905	-0.16521	-1.5104	-0.49891	-0.16887
-1.43	0.944647	-0.87838	-0.70649	-1.1913	0.895459	-0.49891	1.200737
-0.84854	-0.01167	1.113313	1.100394	-0.98193	0.895459	-0.49891	-0.16887
0.072116	-0.01167	-1.0594	-0.96922	0.823815	0.895459	-0.49891	-1.53848
0.362849	-0.96798	0.743741	0.719034	1.127821	-1.5104	-0.49891	1.200737
1.622691	-0.01167	1.05452	0.922449	0.22966	-1.5104	-0.49891	-0.16887
0.169027	0.944647	1.414382	1.207346	-0.52081	-1.5104	-0.49891	-0.16887
-0.36398	-0.01167	-0.94307	-1.09521	-0.80633	-1.5104	-0.49891	-1.53848
-1.09081	0.944647	1.228588	1.5839	-0.24457	0.895459	-0.49891	1.200737
-1.67228	-0.01167	0.913555	1.138307	-1.30723	0.895459	-0.49891	1.200737
0.556671	-0.96798	0.749666	0.50224	1.259298	-1.5104	2.004386	-1.53848
-0.46089	-0.01167	1.353207	1.432071	-0.64739	0.895459	2.004386	-1.53848
1.331958	0.944647	-0.95192	-0.62996	0.23022	0.895459	-0.49891	1.200737
-1.23618	-0.01167	1.380633	1.388423	-0.4651	0.895459	-0.49891	-0.16887
-0.36398	0.944647	1.349403	1.457829	0.402966	0.895459	-0.49891	-0.16887
1.380414	-0.96798	1.163778	0.915309	0.097524	-0.30747	-0.49891	-0.16887
0.895859	-0.01167	-1.12698	-1.29472	-0.13673	-1.5104	2.004386	-0.16887
0.120572	1.90096	-1.04748	-0.97453	0.895635	-1.5104	-0.49891	1.200737
0.702037	-0.96798	1.193341	1.230418	1.483067	-1.5104	-0.49891	1.200737
1.52578	-0.96798	-0.43232	-0.55643	2.256786	-1.5104	-0.49891	-0.16887
-0.65472	1.90096	1.228319	1.450368	-0.70819	0.895459	2.004386	1.200737
1.331958	-1.92429	1.175833	1.211506	2.123655	-0.30747	-0.49891	1.200737
1.380414	-0.96798	0.530689	0.777654	2.261379	0.895459	-0.49891	1.200737
1.041226	-1.92429	0.844802	0.584279	-0.07429	-0.30747	-0.49891	-0.16887
0.99277	-0.01167	1.317697	1.067487	-0.08447	-1.5104	2.004386	-0.16887
1.186592	-0.01167	-1.19461	-1.14223	1.987997	-1.5104	2.004386	1.200737
-1.04236	-0.01167	-0.64765	-0.62894	-1.10404	0.895459	-0.49891	-1.53848
0.702037	-0.01167	0.752553	0.834286	1.516529	0.895459	-0.49891	-0.16887
0.605126	-0.96798	0.84658	0.932908	1.385685	0.895459	-0.49891	-0.16887
0.895859	-0.01167	1.19996	1.209452	-0.08943	0.895459	-0.49891	-0.16887
0.411305	-0.96798	1.363027	1.163481	-0.40646	-0.30747	-0.49891	-0.16887
-1.28464	-0.01167	-1.23476	-1.1976	-0.47719	-0.30747	2.004386	1.200737
1.138137	-0.96798	0.733811	0.795089	1.922584	0.895459	-0.49891	-0.16887
0.120572	-1.92429	-1.13	-1.25483	0.815857	-1.5104	-0.49891	-1.53848
-1.72074	1.90096	-1.09941	-1.30389	-1.45766	-0.30747	-0.49891	-0.16887
0.605126	-0.96798	-0.52743	-0.51232	-0.22336	-0.30747	2.004386	1.200737
-0.60626	-0.96798	-1.05292	-1.04717	-0.85402	-1.5104	-0.49891	1.200737
-1.18773	-0.96798	1.197683	1.307381	-0.41615	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	-1.25537	-1.26928	-1.40584	0.895459	-0.49891	-1.53848
1.235047	0.944647	0.068828	-0.06497	1.955198	-0.30747	-0.49891	-0.16887

-0.70317	-0.96798	1.417473	1.20199	0.019084	-1.5104	-0.49891	-0.16887
-0.26707	0.944647	1.385949	1.409443	-0.69924	0.895459	-0.49891	-1.53848
1.719602	0.944647	-0.7069	-0.71156	0.324147	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	1.120141	0.916432	-1.33334	-0.30747	-0.49891	-0.16887
-1.43	0.944647	-1.0467	-1.05734	-1.28312	0.895459	-0.49891	-1.53848
1.477325	0.944647	-1.13497	-0.84904	0.280905	0.895459	-0.49891	1.200737
0.120572	-0.01167	0.921314	0.970571	-0.4398	0.895459	-0.49891	-0.16887
0.314394	-1.92429	-1.2075	-0.94173	1.142072	0.895459	-0.49891	1.200737
0.217483	0.944647	-0.84769	-1.0337	-0.46135	-0.30747	2.004386	-1.53848
-0.70317	0.944647	1.009229	0.734722	-0.99543	-0.30747	-0.49891	-1.53848
-0.94545	1.90096	1.224094	1.06957	-0.2328	-0.30747	2.004386	-0.16887
0.99277	-0.01167	-1.08246	-1.06343	-0.04192	0.895459	-0.49891	-0.16887
1.186592	-0.96798	-1.12001	-1.36332	0.038574	-1.5104	-0.49891	-0.16887
0.99277	-1.92429	1.407754	1.464194	1.801849	-1.5104	-0.49891	1.200737
-1.47846	0.944647	1.383418	1.163316	-0.77985	-0.30747	-0.49891	-0.16887
-1.13927	-0.96798	0.624	0.353851	-1.17703	-1.5104	2.004386	-0.16887
-0.5578	-0.96798	-1.24978	-1.20896	-0.84027	0.895459	-0.49891	-1.53848
1.186592	0.944647	-1.25364	-1.27949	0.071433	-1.5104	-0.49891	1.200737
1.574236	-0.01167	-0.70141	-0.62731	0.271621	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-0.76223	-0.93412	-1.07529	-1.5104	-0.49891	-1.53848
-1.43	-0.96798	0.780168	0.845927	-0.66466	0.895459	-0.49891	-0.16887
-1.13927	-0.01167	-0.91857	-0.85211	-1.03967	0.895459	2.004386	-1.53848
-0.21862	-0.01167	-1.09393	-1.33252	-0.71247	-1.5104	-0.49891	-0.16887
-0.02479	1.90096	1.105088	1.073938	-0.55007	-1.5104	-0.49891	1.200737
0.362849	-0.01167	-0.9196	-1.04678	1.080845	-0.30747	-0.49891	-0.16887
1.671147	-1.92429	-0.94002	-0.89066	0.28677	0.895459	-0.49891	-1.53848
-0.07325	-0.01167	1.111693	0.943017	-0.66534	-1.5104	-0.49891	-1.53848
-0.89699	-0.01167	1.022823	0.827125	-1.04248	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	-1.2241	-1.27201	-1.01897	-1.5104	-0.49891	1.200737
0.653582	0.944647	-1.26535	-1.12064	1.433059	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-1.03968	-1.17905	0.283456	-1.5104	-0.49891	-0.16887
-0.02479	0.944647	1.230444	1.299965	-0.56837	0.895459	-0.49891	-0.16887
0.798948	-0.96798	-1.0194	-0.95296	-0.15404	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	1.256695	1.544819	-0.43567	0.895459	-0.49891	1.200737
-0.80008	-0.01167	1.405169	1.216753	-0.11583	-0.30747	-0.49891	-1.53848
-0.94545	-0.01167	0.101371	0.160348	-1.02531	0.895459	-0.49891	-0.16887
-1.43	-0.01167	1.189968	1.114748	-1.2493	-0.30747	-0.49891	1.200737
-0.17016	0.944647	-1.23706	-1.26351	-0.61658	-1.5104	2.004386	1.200737
-0.89699	0.944647	1.059111	1.120795	-1.0152	0.895459	-0.49891	-1.53848
1.138137	-0.01167	-1.16123	-1.15206	2.034459	0.895459	2.004386	-0.16887
-1.18773	0.944647	-0.9746	-0.85759	-0.36219	0.895459	2.004386	-1.53848
-1.23618	-0.96798	-0.94827	-0.8589	-0.48289	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	1.133504	1.132481	-0.912	0.895459	-0.49891	-0.16887
1.574236	0.944647	-1.11703	-1.12687	0.258908	0.895459	-0.49891	-0.16887
-0.89699	0.944647	1.160625	1.367675	-0.04926	0.895459	-0.49891	1.200737
-1.43	-0.01167	0.77975	0.805097	-1.2566	0.895459	-0.49891	-0.16887
0.45976	-0.96798	0.614529	0.802532	-0.26023	0.895459	-0.49891	1.200737

-0.89699	0.944647	1.070813	1.09222	-0.97822	-0.30747	-0.49891	1.200737
-0.12171	0.944647	1.228254	1.192852	0.659783	-0.30747	-0.49891	1.200737
-0.84854	0.944647	-1.19074	-1.14824	-0.08135	0.895459	-0.49891	-0.16887
0.653582	-0.01167	-0.9105	-0.64765	1.59974	0.895459	2.004386	1.200737
0.265938	1.90096	-1.17508	-1.2626	-0.4033	-1.5104	-0.49891	1.200737
1.235047	0.944647	-0.6074	-0.38184	2.121891	0.895459	-0.49891	1.200737
0.750493	-0.96798	-1.04515	-0.97726	-0.1427	0.895459	-0.49891	-0.16887
1.235047	-0.96798	0.973841	0.967935	0.096228	-0.30747	2.004386	1.200737
1.671147	0.944647	-1.04228	-1.19854	2.408349	-1.5104	-0.49891	-0.16887
0.702037	-0.96798	-1.1975	-1.35647	1.41672	-0.30747	-0.49891	-0.16887
0.798948	0.944647	0.820369	0.78233	-0.12963	-0.30747	-0.49891	1.200737
-0.17016	-0.01167	1.193299	1.423504	-0.56825	0.895459	-0.49891	1.200737
1.574236	0.944647	-1.17644	-0.85556	0.341996	0.895459	-0.49891	1.200737
0.798948	-0.01167	-0.85711	-1.05187	1.543657	-1.5104	2.004386	-0.16887
1.671147	1.90096	-1.21101	-1.24661	2.463657	-0.30747	-0.49891	1.200737
1.089681	1.90096	-1.12498	-1.25136	1.792736	-0.30747	-0.49891	-1.53848
-0.21862	-0.01167	-0.10167	0.024217	0.670078	0.895459	2.004386	-0.16887
-0.12171	-0.96798	0.676874	0.669736	-0.5944	-0.30747	-0.49891	1.200737
-0.75163	-0.96798	1.163516	1.088437	-0.03299	-0.30747	-0.49891	-0.16887
-1.52691	0.944647	1.189096	0.95768	-1.38406	-1.5104	-0.49891	-0.16887
-0.12171	-0.96798	1.022087	1.26305	0.734437	0.895459	-0.49891	1.200737
-1.67228	-0.96798	-0.97993	-1.03665	-1.39085	-0.30747	-0.49891	1.200737
0.217483	-0.96798	-0.6539	-0.52881	1.013925	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	-0.72168	-0.68084	-0.5666	0.895459	-0.49891	-1.53848
0.750493	1.90096	1.172654	1.051371	-0.20745	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	1.173136	1.388244	-0.4884	0.895459	-0.49891	1.200737
-0.07325	-0.01167	0.877882	0.687467	-0.6467	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	0.642369	0.657221	-0.50828	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.894615	0.80385	0.187247	-0.30747	-0.49891	-0.16887
1.380414	-0.96798	1.190839	1.384034	0.209826	0.895459	-0.49891	1.200737
-0.9939	0.944647	-0.618	-0.37551	-0.95419	0.895459	-0.49891	1.200737
1.235047	-0.01167	1.397971	1.418666	0.083652	-0.30747	2.004386	1.200737
-0.94545	-1.92429	-1.16242	-1.12621	-0.92493	0.895459	2.004386	-0.16887
1.574236	-1.92429	-0.90654	-0.79636	2.340343	0.895459	-0.49891	-1.53848
-0.65472	0.944647	1.391182	1.124035	-0.92396	-0.30747	-0.49891	-0.16887
0.362849	-1.92429	1.262176	1.353911	1.133051	0.895459	-0.49891	-0.16887
0.217483	0.944647	0.735993	0.437204	-0.50884	-0.30747	-0.49891	-0.16887
-0.26707	-0.01167	1.047254	1.336284	-0.61113	0.895459	-0.49891	1.200737
-1.28464	-0.96798	-1.19922	-1.38149	-0.56606	-0.30747	2.004386	-0.16887
1.719602	-0.96798	0.869418	0.877159	2.515777	-0.30747	-0.49891	1.200737
-1.72074	0.944647	-0.75616	-0.99857	-1.47857	-0.30747	-0.49891	-0.16887
0.605126	-0.01167	0.789203	1.149484	1.456196	0.895459	-0.49891	1.200737
-1.13927	0.944647	-1.26844	-1.27657	-1.15313	0.895459	-0.49891	-1.53848
1.477325	-0.01167	-0.99511	-0.92703	2.303975	0.895459	-0.49891	-0.16887
-0.84854	-0.96798	-1.01815	-1.15071	-0.14221	-1.5104	-0.49891	-1.53848
-1.38155	0.944647	-1.00348	-0.90985	-1.20591	0.895459	-0.49891	-0.16887
1.186592	-0.01167	0.576274	0.397234	1.927983	-1.5104	2.004386	-0.16887

-0.21862	1.90096	0.888423	0.963304	-0.63356	0.895459	-0.49891	-0.16887
1.041226	-0.01167	0.692814	0.611951	-0.01161	-1.5104	-0.49891	1.200737
-0.07325	-0.96798	0.91328	0.979164	-0.57773	-1.5104	-0.49891	1.200737
0.798948	0.944647	1.325088	1.169734	-0.18131	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	0.861925	0.922198	1.288677	0.895459	2.004386	-0.16887
1.719602	0.944647	1.172724	1.19884	0.34304	0.895459	-0.49891	-0.16887
-0.94545	-0.96798	1.417366	1.34585	-1.01273	0.895459	-0.49891	-0.16887
0.265938	-0.96798	1.162218	1.401182	1.110402	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.763724	1.066693	-0.63255	0.895459	-0.49891	1.200737
-0.70317	-0.96798	1.15325	0.987062	-0.96108	-0.30747	-0.49891	-0.16887
0.653582	-1.92429	0.848201	0.658535	-0.28794	-1.5104	-0.49891	-0.16887
-1.09081	1.90096	0.571767	0.581869	-1.09578	0.895459	-0.49891	-0.16887
0.072116	0.944647	-0.77204	-0.9225	-0.58298	-0.30747	-0.49891	-0.16887
1.283503	0.944647	-0.58779	-0.73269	0.044766	-0.30747	-0.49891	-0.16887
-0.60626	-2.88061	-1.03725	-1.081	-0.83671	0.895459	-0.49891	-0.16887
-0.36398	-1.92429	-0.88286	-0.92938	0.342027	-0.30747	-0.49891	-1.53848
-0.5578	-0.96798	1.147327	0.917431	-0.85738	-0.30747	2.004386	-0.16887
1.041226	-0.96798	1.169629	0.93236	-0.09157	-0.30747	-0.49891	-0.16887
-0.65472	-0.96798	1.25694	1.333412	0.111014	0.895459	-0.49891	-1.53848
-0.5578	-0.01167	-0.84769	-0.72902	0.226026	0.895459	-0.49891	-0.16887
0.798948	-0.96798	0.345533	0.347147	-0.12468	-0.30747	2.004386	1.200737
-1.67228	-0.01167	1.402115	1.587261	-1.32764	0.895459	-0.49891	1.200737
-1.47846	-0.01167	-1.10453	-1.06492	-1.28273	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	0.267615	0.319052	-1.31198	0.895459	-0.49891	-0.16887
0.072116	-1.92429	-0.99479	-0.87596	0.856618	0.895459	-0.49891	-0.16887
1.719602	-0.96798	0.833244	0.59978	0.27875	-0.30747	-0.49891	-0.16887
-1.57537	2.857274	1.421315	1.656503	-1.26285	0.895459	-0.49891	1.200737
-1.52691	-0.96798	-0.79289	-0.77213	-1.32977	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-1.206	-1.22605	-0.34349	-0.30747	-0.49891	-0.16887
-1.23618	-0.01167	-0.9313	-0.59669	-0.29841	0.895459	2.004386	1.200737
0.895859	-0.96798	1.259538	1.501458	1.743619	0.895459	-0.49891	1.200737
1.283503	-0.96798	-1.05925	-1.19156	2.020532	-0.30747	-0.49891	-1.53848
-0.12171	1.90096	1.263524	1.284319	0.656102	0.895459	-0.49891	-0.16887
0.653582	0.944647	-0.71737	-0.53578	1.433059	0.895459	-0.49891	-0.16887
-0.31553	-0.96798	1.031771	0.820207	0.379304	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	-1.05126	-1.21318	-0.70197	-1.5104	-0.49891	-0.16887
-1.23618	-0.01167	-1.01984	-1.08555	-0.5393	-0.30747	-0.49891	-0.16887
0.99277	0.944647	-1.23016	-1.13056	1.871403	0.895459	2.004386	-0.16887
0.508215	-0.01167	0.919731	1.015309	1.274702	0.895459	-0.49891	-0.16887
-1.28464	-0.96798	-0.98489	-0.94542	-1.15971	-1.5104	2.004386	1.200737
0.605126	-0.01167	0.953527	0.969556	1.391154	-1.5104	2.004386	1.200737
1.477325	-0.01167	0.113846	-0.07442	0.12883	-1.5104	-0.49891	-0.16887
1.428869	-0.96798	1.083012	0.901957	0.121568	-1.5104	-0.49891	-0.16887
-0.84854	-0.96798	-0.61389	-0.40072	-0.90567	0.895459	-0.49891	1.200737
-0.89699	-0.01167	1.253348	1.244904	-0.98559	-1.5104	-0.49891	1.200737
-0.17016	-0.01167	0.990117	0.851521	0.54078	-0.30747	-0.49891	-0.16887
1.089681	0.944647	0.401563	0.172983	-0.06703	-0.30747	-0.49891	-0.16887

-1.18773	-0.01167	-0.97043	-0.89921	-0.39835	-0.30747	-0.49891	1.200737
0.605126	-0.01167	-0.34778	-0.11867	1.440493	0.895459	-0.49891	1.200737
-1.28464	2.857274	0.169066	0.264518	-0.49415	0.895459	-0.49891	-0.16887
1.089681	-0.01167	-1.13567	-1.06836	-0.00206	0.895459	-0.49891	-1.53848
0.944315	-0.01167	0.896502	0.901359	-0.02304	0.895459	-0.49891	-0.16887
0.217483	-0.01167	-0.85748	-0.80343	-0.44152	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	0.741362	0.922302	-1.28428	0.895459	-0.49891	1.200737
1.671147	0.944647	-1.11096	-1.07457	2.476759	0.895459	-0.49891	-0.16887
0.556671	0.944647	0.844916	0.617392	-0.33703	-1.5104	-0.49891	-0.16887
1.428869	-0.96798	-0.37003	-0.29892	2.197654	0.895459	-0.49891	-1.53848
1.477325	0.944647	-1.09659	-1.01767	2.254255	0.895459	-0.49891	-0.16887
0.847404	0.944647	0.398091	0.387642	-0.09409	-1.5104	-0.49891	1.200737
0.169027	-0.01167	0.597296	0.724707	-0.39543	0.895459	-0.49891	1.200737
1.622691	0.944647	-0.9781	-1.14371	2.386551	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	0.821066	0.59221	-0.46752	-0.30747	-0.49891	-0.16887
0.605126	-0.01167	1.061467	1.1065	1.381494	-0.30747	-0.49891	1.200737
-1.57537	-1.92429	-1.10607	-1.01065	-1.32082	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-1.06341	-0.77882	0.393057	0.895459	-0.49891	1.200737
-1.38155	1.90096	1.317616	1.308015	-1.23414	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	1.188978	1.247672	-0.74123	0.895459	2.004386	-1.53848
-1.57537	-0.96798	-1.1859	-1.12236	-0.81617	-0.30747	-0.49891	1.200737
-0.46089	-0.01167	-0.8481	-0.86043	0.341143	-1.5104	-0.49891	1.200737
-0.89699	-0.96798	0.517282	0.594869	-1.0262	0.895459	-0.49891	-1.53848
-0.89699	1.90096	0.996558	0.950898	-0.99188	-1.5104	-0.49891	1.200737
-0.60626	1.90096	-0.83563	-0.86471	-0.82624	-1.5104	-0.49891	1.200737
-1.57537	-0.01167	-1.17854	-0.91874	-0.76708	0.895459	-0.49891	1.200737
-0.07325	0.944647	1.118639	1.129188	0.699826	-1.5104	-0.49891	1.200737
0.023661	-0.96798	-1.20189	-1.11872	0.810791	0.895459	-0.49891	-0.16887
0.072116	-0.96798	-0.94884	-0.8371	0.859159	0.895459	-0.49891	-0.16887
0.120572	-1.92429	0.107227	0.42902	1.055017	0.895459	2.004386	1.200737
-0.21862	0.944647	-1.25611	-1.19647	-0.65134	0.895459	-0.49891	-0.16887
-0.65472	-0.01167	-1.15928	-1.37626	-0.92867	-0.30747	-0.49891	-0.16887
-1.43	-0.01167	-0.86156	-0.68352	-0.56211	0.895459	2.004386	-0.16887
0.120572	-0.01167	0.789004	0.849658	1.00754	0.895459	2.004386	-0.16887
-0.17016	-0.01167	1.252195	1.509519	-0.57462	0.895459	-0.49891	1.200737
-0.41244	-0.01167	1.102643	0.911257	-0.81535	-0.30747	-0.49891	-0.16887
-0.26707	0.944647	0.982446	0.998011	-0.68639	0.895459	-0.49891	-0.16887
1.331958	1.90096	-0.97607	-0.7487	0.185782	0.895459	-0.49891	1.200737
-0.41244	1.90096	1.024998	0.990921	-0.78495	0.895459	-0.49891	-1.53848
0.508215	-0.96798	-0.17353	-0.11751	-0.20219	0.895459	2.004386	-0.16887
1.622691	-0.01167	1.362178	1.385913	2.417895	0.895459	-0.49891	-0.16887
1.283503	-0.01167	1.177217	1.199432	2.091383	0.895459	-0.49891	-0.16887
1.089681	2.857274	0.8563	0.892461	0.114925	0.895459	2.004386	-0.16887
-0.46089	-0.96798	-1.21107	-1.11244	-0.74687	0.895459	-0.49891	-0.16887
0.798948	-2.88061	-1.1624	-1.34914	1.50513	-0.30747	-0.49891	-0.16887
-1.52691	0.944647	1.294601	1.163322	-1.36735	-0.30747	-0.49891	-0.16887
-0.36398	1.90096	0.618254	0.590269	-0.7447	0.895459	-0.49891	-1.53848

1.283503	-0.96798	-0.779	-0.99423	0.025041	-1.5104	-0.49891	-1.53848
-0.65472	1.90096	-0.76886	-1.05063	-0.91772	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	-1.12251	-1.17762	-1.13128	-1.5104	-0.49891	1.200737
0.798948	-0.01167	1.238442	1.385974	-0.07901	0.895459	-0.49891	1.200737
1.138137	0.944647	0.619858	0.557363	0.14309	0.895459	2.004386	-0.16887
1.089681	-0.01167	-0.3885	-0.38807	1.859692	0.895459	-0.49891	-1.53848
-0.17016	-0.96798	-0.54227	-0.75612	-0.71285	-0.30747	-0.49891	-1.53848
-0.31553	-0.96798	0.820095	1.106482	0.623855	0.895459	2.004386	1.200737
0.798948	-0.01167	1.251011	1.56031	1.648881	0.895459	-0.49891	1.200737
1.041226	-0.01167	0.448422	0.342168	1.769299	-1.5104	-0.49891	-0.16887
-0.46089	0.944647	-0.82331	-0.61904	-0.7051	0.895459	-0.49891	1.200737
0.895859	-1.92429	0.853294	0.921837	1.68094	0.895459	-0.49891	-0.16887
1.089681	-0.96798	-0.76762	-0.49562	0.083967	0.895459	-0.49891	1.200737
-1.43	0.944647	1.308083	1.271364	-0.67135	-0.30747	-0.49891	1.200737
0.169027	-0.01167	0.596637	0.678845	-0.44711	0.895459	-0.49891	-0.16887
1.574236	0.944647	-0.84704	-0.91049	0.259421	-0.30747	-0.49891	1.200737
0.944315	-0.01167	-1.23118	-1.21139	1.733489	-0.30747	-0.49891	1.200737
0.508215	-0.01167	-0.60669	-0.53174	1.267555	0.895459	-0.49891	-1.53848
0.508215	-0.01167	0.853833	0.953251	1.278553	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	-0.93161	-1.102	-1.47425	-1.5104	-0.49891	-1.53848
-0.02479	-0.01167	-1.24474	-1.17904	0.760813	-1.5104	-0.49891	1.200737
-0.12171	0.944647	-0.99286	-1.12571	0.613308	-0.30747	-0.49891	-0.16887
1.380414	-0.96798	0.804775	1.039787	0.307007	0.895459	2.004386	1.200737
1.719602	-0.96798	0.914465	1.234277	2.591015	0.895459	-0.49891	1.200737
-0.07325	-1.92429	0.952388	1.04242	0.715528	-0.30747	-0.49891	1.200737
-1.62383	1.90096	-1.02443	-1.30331	-1.43559	-1.5104	-0.49891	-1.53848
-1.28464	0.944647	1.296885	1.53477	-0.46395	0.895459	-0.49891	1.200737
0.508215	-0.96798	1.372296	1.5791	-0.10341	0.895459	2.004386	1.200737
0.45976	-0.96798	-1.27088	-1.22097	1.281177	0.895459	-0.49891	-0.16887
-1.47846	0.944647	1.019704	1.026158	-0.71876	-1.5104	-0.49891	1.200737
-0.31553	-0.01167	0.965436	1.004419	-0.6114	0.895459	2.004386	-1.53848
1.380414	1.90096	-0.14741	-0.1519	0.161742	-0.30747	-0.49891	1.200737
0.847404	-0.01167	-1.03412	-1.04443	1.587654	-1.5104	-0.49891	-0.16887
1.719602	-0.01167	1.002134	0.929039	0.346386	-0.30747	2.004386	1.200737
-0.46089	1.90096	-0.62561	-0.37282	-0.61784	0.895459	2.004386	1.200737
-1.33309	-0.96798	-1.22375	-1.41586	-0.63728	-1.5104	2.004386	-1.53848
-0.17016	-0.01167	0.983211	1.273381	0.758134	0.895459	2.004386	1.200737
1.719602	1.90096	1.338481	1.346543	2.507403	-1.5104	-0.49891	1.200737
-0.9939	-0.01167	-1.05586	-0.85459	-0.97931	0.895459	-0.49891	1.200737
1.283503	-1.92429	1.14702	1.186113	2.080994	-1.5104	-0.49891	1.200737
1.671147	-0.01167	0.973733	0.739537	0.224569	-1.5104	-0.49891	-1.53848
-0.17016	-0.96798	1.354965	1.363458	0.698623	0.895459	2.004386	-0.16887
1.138137	0.944647	-1.20951	-0.92274	0.184281	0.895459	2.004386	1.200737
-0.70317	-0.01167	1.342563	1.305868	0.101086	-1.5104	-0.49891	1.200737
1.331958	-0.01167	-1.21905	-1.09884	2.129386	0.895459	-0.49891	-0.16887
0.217483	-0.01167	0.659402	0.963552	-0.35468	0.895459	-0.49891	1.200737
0.653582	0.944647	0.642831	0.849031	1.502022	0.895459	-0.49891	1.200737

0.895859	-0.01167	-0.66881	-0.61911	-0.08446	-1.5104	2.004386	1.200737
1.331958	0.944647	-1.23574	-1.39557	0.090471	-0.30747	2.004386	-0.16887
1.283503	0.944647	1.055771	0.780738	0.066503	-0.30747	2.004386	-0.16887
1.041226	-0.01167	1.047085	0.893809	-0.05993	-0.30747	2.004386	-0.16887
-1.43	-0.01167	0.820146	0.978512	-0.67243	-1.5104	-0.49891	1.200737
-0.21862	0.944647	-0.88761	-0.90006	-0.68207	0.895459	-0.49891	-1.53848
0.798948	-0.01167	0.405178	0.361647	-0.12651	-0.30747	-0.49891	1.200737
-0.17016	0.944647	-0.39735	-0.64021	-0.69924	-1.5104	-0.49891	-1.53848
0.120572	-0.01167	-1.01466	-0.71957	-0.41793	0.895459	-0.49891	1.200737
-1.38155	1.90096	-0.92325	-0.92924	-1.14063	0.895459	2.004386	-0.16887
-0.5578	0.944647	-1.24994	-1.20868	-0.83466	0.895459	-0.49891	-0.16887
0.605126	-0.96798	0.710207	0.472083	-0.29862	-1.5104	2.004386	-0.16887
1.428869	-0.96798	0.997055	1.277385	2.267481	0.895459	-0.49891	1.200737
-0.07325	-0.01167	-1.14726	-1.33054	-0.642	-0.30747	-0.49891	-0.16887
-0.60626	-0.01167	-0.43903	-0.23261	-0.77403	0.895459	-0.49891	1.200737
-1.43	-0.01167	0.653085	0.46191	-0.7414	-0.30747	-0.49891	-0.16887
-1.23618	-0.96798	-1.02203	-0.80946	-1.10203	0.895459	-0.49891	1.200737
-0.89699	1.90096	1.193041	1.19709	-0.14024	-0.30747	-0.49891	1.200737
1.671147	-0.01167	1.339207	1.402906	0.293563	0.895459	-0.49891	-1.53848
-1.23618	0.944647	1.072206	1.14427	-0.37309	0.895459	2.004386	-0.16887
1.671147	-0.01167	-1.21476	-1.30265	2.379249	-1.5104	-0.49891	-1.53848
0.314394	-0.96798	-1.25443	-1.14656	1.083073	-1.5104	-0.49891	1.200737
0.750493	-0.96798	0.459894	0.389574	1.508821	-1.5104	2.004386	-0.16887
0.411305	-0.01167	0.97942	0.827532	-0.40311	-1.5104	-0.49891	-1.53848
-1.38155	0.944647	0.894292	0.621498	-1.30205	-0.30747	-0.49891	-0.16887
-1.33309	-1.92429	1.025688	1.203412	-1.15633	0.895459	-0.49891	1.200737
0.750493	-0.96798	0.869809	0.837707	-0.16676	-1.5104	-0.49891	1.200737
-0.17016	-1.92429	-1.00107	-1.08977	0.543946	-1.5104	-0.49891	-0.16887
-1.43	0.944647	-0.90495	-0.82779	-0.58202	0.895459	2.004386	-0.16887
-0.84854	-0.01167	0.795883	1.020918	-0.80529	0.895459	2.004386	1.200737
-1.09081	-1.92429	0.818543	0.978734	-0.31512	0.895459	-0.49891	-0.16887
-0.31553	0.944647	-1.23089	-1.38907	0.376863	-0.30747	-0.49891	-1.53848
0.702037	-2.88061	-0.59675	-0.55948	1.486717	0.895459	-0.49891	-0.16887
-0.5578	-0.96798	1.151403	1.149871	0.243487	-1.5104	2.004386	1.200737
1.041226	-0.01167	-0.92952	-0.87017	0.005629	-1.5104	-0.49891	1.200737
1.719602	-0.01167	0.978647	1.002664	2.521006	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	1.336358	1.209507	-0.48876	-0.30747	-0.49891	-0.16887
1.041226	-0.96798	-0.83816	-0.83528	-0.00741	-1.5104	-0.49891	1.200737
-0.02479	-0.01167	-0.82034	-0.75424	0.733281	0.895459	-0.49891	-1.53848
-0.50935	-0.01167	-1.25064	-1.25248	-0.69565	0.895459	2.004386	-0.16887
-0.36398	-0.01167	1.393883	1.610551	-0.56875	0.895459	2.004386	1.200737
0.072116	-0.96798	0.656722	0.905461	1.02172	0.895459	2.004386	1.200737
-0.5578	0.944647	-1.09751	-1.06203	-0.85388	0.895459	-0.49891	-1.53848
-0.70317	1.90096	1.101443	1.262903	0.062385	0.895459	-0.49891	-0.16887
0.605126	-0.96798	0.787516	0.829459	-0.25589	0.895459	-0.49891	-1.53848
-1.09081	-0.01167	-0.70413	-0.529	-1.03627	0.895459	-0.49891	1.200737
0.895859	-0.01167	0.390158	0.16215	-0.15263	-1.5104	-0.49891	-0.16887

0.265938	-0.01167	-0.9749	-1.08766	0.998636	-1.5104	-0.49891	-0.16887
-0.46089	-0.96798	1.425013	1.499584	0.302118	0.895459	-0.49891	-1.53848
-0.84854	1.90096	-0.95031	-1.15954	-1.03626	-0.30747	-0.49891	-0.16887
0.556671	0.944647	0.867233	1.148084	1.435477	0.895459	-0.49891	1.200737
1.186592	-0.96798	0.774718	0.832267	1.963718	-1.5104	-0.49891	1.200737
-1.04236	-0.96798	0.630083	0.450435	-0.34852	-1.5104	-0.49891	-1.53848
-0.26707	0.944647	1.219909	1.229176	-0.67851	0.895459	-0.49891	-0.16887
1.186592	-0.96798	1.288511	1.243606	0.058355	-0.30747	-0.49891	1.200737
-0.50935	-0.01167	0.662481	0.760352	0.282527	-1.5104	2.004386	1.200737
-1.09081	-0.01167	1.40836	1.365162	-1.0694	-0.30747	2.004386	1.200737
0.847404	0.944647	0.809694	0.698909	1.585816	-1.5104	2.004386	-0.16887
0.362849	0.944647	0.666816	0.674685	-0.3673	0.895459	-0.49891	-0.16887
0.895859	0.944647	0.315497	0.365978	-0.08943	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	1.101318	1.374385	0.077692	0.895459	-0.49891	1.200737
-1.23618	-0.96798	-0.76703	-0.79274	-1.14146	-0.30747	2.004386	1.200737
1.283503	0.944647	-0.83331	-0.64661	0.169611	0.895459	-0.49891	1.200737
0.895859	-0.01167	1.166689	1.125794	-0.11853	0.895459	-0.49891	-1.53848
0.653582	-0.96798	-1.00195	-1.25371	-0.28373	-1.5104	-0.49891	-0.16887
0.556671	-0.01167	-1.18059	-0.79952	1.386835	0.895459	-0.49891	1.200737
-1.67228	-1.92429	-1.18675	-0.97729	-1.31244	0.895459	-0.49891	1.200737
1.186592	0.944647	0.844031	0.678796	-0.02717	-1.5104	-0.49891	-1.53848
0.411305	0.944647	-1.21875	-1.08257	-0.32388	0.895459	-0.49891	-0.16887
-0.9939	0.944647	-0.82458	-1.01107	-1.10098	-1.5104	-0.49891	-0.16887
-1.57537	0.944647	1.347115	1.297935	-1.35433	-1.5104	-0.49891	1.200737
-0.65472	-0.96798	-1.25988	-1.22906	-0.88569	0.895459	-0.49891	-1.53848
-1.43	1.90096	0.973563	0.94612	-1.2676	0.895459	-0.49891	-0.16887
0.411305	-1.92429	0.953811	0.966842	1.188472	0.895459	-0.49891	-1.53848
0.411305	-0.96798	-1.01123	-1.22339	-0.39808	-1.5104	-0.49891	-0.16887
0.120572	-0.96798	-0.9237	-0.88644	0.90188	-0.30747	-0.49891	1.200737
0.99277	-0.01167	0.827852	0.889488	-0.0195	-1.5104	-0.49891	1.200737
1.138137	0.944647	1.379013	1.374356	0.009903	0.895459	-0.49891	-1.53848
0.653582	-0.01167	-0.88689	-0.90599	1.358857	-0.30747	-0.49891	-0.16887
-0.75163	0.944647	1.351366	1.313597	-0.94049	0.895459	-0.49891	-1.53848
0.169027	-0.01167	1.173605	0.960881	0.905687	-1.5104	2.004386	-0.16887
0.217483	-0.01167	-0.79599	-1.05008	-0.45392	-1.5104	-0.49891	-0.16887
-1.28464	0.944647	1.142868	1.263738	-0.51722	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	0.980849	1.23307	-0.72806	0.895459	-0.49891	1.200737
-1.47846	-0.96798	0.772651	0.820952	-0.73238	-1.5104	-0.49891	1.200737
0.750493	-0.96798	1.074983	0.842842	-0.23985	-1.5104	-0.49891	-0.16887
-1.33309	-0.96798	1.150044	0.919069	-1.30569	-1.5104	-0.49891	-1.53848
-0.41244	-0.01167	-1.07403	-0.99942	0.334289	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	1.366742	1.099871	-1.27268	-0.30747	-0.49891	-1.53848
1.138137	-0.96798	0.709927	0.560878	-0.0252	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	1.40044	1.585192	-0.95526	0.895459	-0.49891	1.200737
1.477325	0.944647	-0.98808	-1.15742	0.129331	-0.30747	-0.49891	-0.16887
1.622691	-0.96798	1.187414	1.262009	2.414955	-1.5104	2.004386	1.200737
-1.18773	-0.01167	1.241442	1.489195	-0.35818	0.895459	-0.49891	1.200737

-0.31553	-1.92429	1.049048	1.066216	0.54095	0.895459	2.004386	-1.53848
-1.38155	-0.01167	1.137995	1.091149	-1.23733	-0.30747	-0.49891	1.200737
-0.75163	-0.01167	1.248683	1.274161	-0.89338	-0.30747	2.004386	1.200737
-1.72074	-0.01167	1.234126	1.191038	-1.01134	-0.30747	2.004386	-0.16887
1.52578	-0.96798	1.016272	1.199731	0.284464	0.895459	-0.49891	1.200737
0.120572	-0.01167	-1.0658	-1.08706	-0.46073	-0.30747	-0.49891	1.200737
1.089681	-0.96798	-1.01004	-0.96353	1.851819	0.895459	-0.49891	-1.53848
-1.38155	-0.96798	-0.97861	-1.16699	-0.68824	-0.30747	-0.49891	-0.16887
0.169027	-0.01167	1.366025	1.404762	0.932011	-0.30747	-0.49891	1.200737
-1.18773	-0.01167	-1.11536	-0.78835	-0.35505	0.895459	-0.49891	1.200737
-0.60626	-0.01167	0.852784	0.90145	0.177709	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	1.307699	1.314507	0.160845	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	-1.1677	-1.07627	-1.33421	0.895459	2.004386	-1.53848
1.138137	-1.92429	1.334581	1.421441	2.025048	0.895459	2.004386	-0.16887
-0.9939	0.944647	-1.05579	-0.98744	-0.1538	0.895459	2.004386	-1.53848
-0.84854	-0.96798	-1.18422	-1.40051	-1.04984	-1.5104	-0.49891	-0.16887
1.089681	-0.96798	-0.36358	-0.30903	0.127955	0.895459	2.004386	-0.16887
0.702037	0.944647	-0.5849	-0.78945	1.439209	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-1.22286	-1.27571	0.443375	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	1.186382	1.48586	2.335755	0.895459	-0.49891	1.200737
-0.12171	-0.96798	-0.95394	-1.16157	-0.68677	-1.5104	-0.49891	-1.53848
-0.26707	-0.01167	-1.21622	-1.1085	-0.58284	0.895459	2.004386	-0.16887
-0.60626	0.944647	0.835408	0.804036	0.162885	-0.30747	-0.49891	1.200737
-1.33309	-0.01167	0.693693	0.698076	-1.21591	-0.30747	-0.49891	1.200737
-1.38155	0.944647	-0.94229	-0.72656	-1.17567	0.895459	-0.49891	1.200737
-0.12171	0.944647	-0.7116	-0.58708	0.690103	-0.30747	-0.49891	1.200737
-1.13927	0.944647	-1.04013	-1.04657	-1.11144	-1.5104	-0.49891	1.200737
1.235047	-0.01167	-0.47623	-0.34003	2.033604	0.895459	-0.49891	-0.16887
-0.84854	0.944647	0.883072	0.878385	-0.96211	0.895459	-0.49891	-0.16887
-1.23618	-0.96798	1.031528	1.096932	-1.11239	-1.5104	-0.49891	1.200737
-0.02479	-0.96798	-0.90615	-0.62695	-0.48211	0.895459	-0.49891	1.200737
-1.13927	1.90096	-1.05433	-1.10372	-1.11144	-0.30747	-0.49891	1.200737
0.944315	0.944647	-1.18446	-0.966	0.085599	0.895459	2.004386	1.200737
-0.31553	-0.96798	0.931489	0.927334	-0.59905	0.895459	2.004386	-0.16887
1.574236	-0.01167	1.324643	1.281961	0.241124	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	-0.81884	-0.77647	-0.79443	-0.30747	-0.49891	1.200737
-1.43	-0.01167	1.23639	1.389573	-1.21279	0.895459	-0.49891	1.200737
-1.23618	-0.01167	0.541547	0.479937	-1.08582	0.895459	2.004386	-0.16887
-1.43	-0.01167	1.333076	1.161865	-1.33112	-1.5104	-0.49891	-1.53848
0.653582	-1.92429	0.253706	0.089492	1.391843	-0.30747	-0.49891	-0.16887
1.138137	-0.01167	0.932159	1.200667	0.0991	0.895459	-0.49891	1.200737
0.653582	-0.01167	0.831533	1.063284	-0.11966	0.895459	-0.49891	1.200737
0.45976	0.944647	1.049484	1.031012	-0.30145	-0.30747	-0.49891	1.200737
0.99277	-0.01167	-1.04388	-0.97695	-0.03721	0.895459	-0.49891	-0.16887
-1.09081	-2.88061	-0.73173	-0.92334	-0.38512	-0.30747	-0.49891	-0.16887
-1.43	0.944647	-0.7795	-0.75411	-1.2676	0.895459	-0.49891	-0.16887
1.041226	1.90096	-1.23833	-1.11834	1.810739	0.895459	-0.49891	-1.53848

-0.46089	0.944647	1.25736	1.330189	-0.76358	0.895459	-0.49891	-0.16887
-1.28464	-0.96798	1.248104	1.016019	-1.25246	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	1.370844	1.607448	0.660229	0.895459	2.004386	1.200737
-1.09081	-0.01167	1.149351	0.968299	-0.38615	-0.30747	-0.49891	-0.16887
0.798948	-0.96798	1.308734	1.311919	1.585677	-0.30747	-0.49891	1.200737
-0.02479	0.944647	1.158615	1.318729	-0.40951	0.895459	2.004386	1.200737
0.362849	0.944647	-1.17962	-0.87745	-0.27639	0.895459	-0.49891	1.200737
0.508215	1.90096	-0.60261	-0.5808	-0.18807	0.895459	2.004386	-0.16887
-0.9939	1.90096	1.308007	1.208925	-0.32626	-0.30747	-0.49891	-1.53848
0.314394	-1.92429	0.840251	0.643765	-0.42885	-0.30747	-0.49891	-0.16887
-1.23618	0.944647	1.120463	0.981885	-0.53988	-0.30747	-0.49891	-0.16887
-0.21862	0.944647	0.586787	0.609184	0.562902	0.895459	-0.49891	-0.16887
0.217483	-0.01167	0.911514	1.184402	-0.38296	0.895459	-0.49891	1.200737
0.653582	-0.01167	0.107064	-0.11819	-0.28934	-1.5104	-0.49891	-1.53848
1.380414	1.90096	-0.87248	-0.87498	0.140502	0.895459	-0.49891	-1.53848
0.895859	-0.01167	-1.2075	-1.19416	0.006748	0.895459	2.004386	-0.16887
1.574236	0.944647	1.326346	1.178319	2.320357	-1.5104	-0.49891	-0.16887
0.798948	0.944647	1.221391	1.222986	-0.17182	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	-0.7992	-0.65599	-0.91456	0.895459	-0.49891	1.200737
-1.33309	-0.01167	0.844905	0.691681	-0.61571	-0.30747	-0.49891	-0.16887
0.605126	-0.96798	0.620473	0.646129	-0.24507	0.895459	-0.49891	-0.16887
0.605126	0.944647	-1.10623	-1.08785	1.389366	-0.30747	-0.49891	1.200737
-0.31553	-0.96798	-1.10059	-1.22725	0.389216	-1.5104	-0.49891	-0.16887
0.847404	-0.96798	-1.12281	-0.86926	1.68055	0.895459	-0.49891	1.200737
-1.33309	-0.96798	0.49248	0.592891	-0.53894	0.895459	-0.49891	-0.16887
1.477325	0.944647	-0.81854	-0.70935	2.260222	0.895459	-0.49891	-1.53848
0.944315	0.944647	-0.70315	-0.84524	-0.10488	-1.5104	-0.49891	-1.53848
0.605126	-0.01167	-1.00238	-1.19334	-0.24319	-0.30747	2.004386	-0.16887
-0.26707	-0.96798	-1.24793	-1.06059	-0.60172	0.895459	-0.49891	1.200737
1.428869	1.90096	0.93061	0.982339	2.236177	-1.5104	-0.49891	1.200737
-0.89699	-0.01167	0.967685	0.733114	-1.0566	-0.30747	-0.49891	-0.16887
-1.67228	0.944647	-0.7713	-0.91528	-1.47475	-1.5104	-0.49891	-1.53848
1.719602	-0.01167	0.835694	0.676192	0.272465	-0.30747	-0.49891	-0.16887
-1.04236	-0.96798	1.349745	1.151003	-1.11453	-0.30747	-0.49891	-0.16887
-1.33309	-0.01167	0.728535	0.816167	-0.58794	0.895459	-0.49891	-1.53848
0.895859	0.944647	0.976984	0.949946	-0.10495	0.895459	-0.49891	-1.53848
-1.38155	-0.96798	-0.95107	-0.99579	-1.27115	0.895459	-0.49891	-1.53848
1.719602	0.944647	0.915893	1.191501	2.574275	0.895459	-0.49891	1.200737
0.847404	-0.01167	0.593698	0.652879	-0.08573	-1.5104	-0.49891	1.200737
0.120572	-1.92429	-1.05009	-0.94922	-0.48984	0.895459	-0.49891	-1.53848
-0.17016	0.944647	1.194375	1.198853	0.606626	-0.30747	-0.49891	1.200737
-1.09081	-0.96798	-0.71218	-0.64922	-1.08166	0.895459	-0.49891	-0.16887
0.411305	-0.96798	-1.18235	-1.09576	-0.32755	0.895459	-0.49891	-0.16887
0.265938	0.944647	-0.45407	-0.42587	-0.41042	0.895459	-0.49891	-1.53848
1.089681	-0.96798	1.318675	1.176363	1.808842	-0.30747	-0.49891	-0.16887
-0.12171	-0.96798	1.287471	1.308439	0.734411	0.895459	2.004386	-0.16887
-1.28464	-0.01167	-0.57934	-0.68622	-1.20852	-1.5104	-0.49891	-0.16887

-0.36398	-1.92429	1.223015	1.382401	-0.55463	0.895459	2.004386	1.200737
1.428869	0.944647	0.79049	1.116265	2.267981	0.895459	-0.49891	1.200737
1.52578	-0.01167	1.145097	1.143085	0.217079	0.895459	-0.49891	-0.16887
-0.80008	-0.01167	-1.03381	-1.23647	-1.02429	-1.5104	-0.49891	-0.16887
-0.31553	-0.96798	-1.1288	-0.79557	0.533969	0.895459	-0.49891	1.200737
-0.07325	-0.96798	1.235622	0.997606	-0.65956	-0.30747	-0.49891	-1.53848
-0.89699	-0.96798	0.347565	0.610562	-0.92709	0.895459	-0.49891	1.200737
-1.04236	0.944647	1.282565	1.010594	-1.0856	-1.5104	2.004386	-0.16887
0.702037	0.944647	-0.66827	-0.56675	-0.20363	0.895459	-0.49891	-1.53848
1.089681	-0.96798	1.326852	1.528617	0.172313	0.895459	2.004386	1.200737
0.411305	-1.92429	-1.1433	-1.15358	-0.32491	-1.5104	-0.49891	1.200737
-1.04236	0.944647	-0.64513	-0.47629	-1.01643	0.895459	-0.49891	1.200737
1.138137	0.944647	-0.93395	-1.12328	1.876866	-1.5104	2.004386	-0.16887
1.622691	-0.96798	0.935618	1.130097	0.33826	0.895459	-0.49891	1.200737
-0.89699	-0.96798	-1.14503	-1.16039	-0.99342	-1.5104	-0.49891	1.200737
-1.28464	0.944647	1.143623	1.458908	-0.46866	0.895459	-0.49891	1.200737
-0.02479	1.90096	-0.388	-0.3666	-0.53697	0.895459	-0.49891	-0.16887
1.331958	0.944647	0.144838	-0.00994	0.049836	-1.5104	2.004386	-1.53848
-1.28464	-0.01167	-1.18425	-0.8474	-0.46395	0.895459	-0.49891	1.200737
-1.47846	-0.01167	-0.97035	-0.71291	-0.66917	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.711627	0.55714	-0.74585	-0.30747	-0.49891	-0.16887
0.314394	0.944647	-0.96396	-0.7005	1.24237	0.895459	2.004386	1.200737
1.235047	0.944647	1.352953	1.360852	2.017878	-1.5104	-0.49891	1.200737
1.622691	-0.01167	-0.88588	-0.97667	0.297045	-0.30747	-0.49891	1.200737
0.072116	0.944647	-1.26527	-1.04992	-0.43981	0.895459	-0.49891	1.200737
0.265938	-0.96798	-0.89712	-1.05502	0.976648	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	1.291556	1.364411	-0.27638	0.895459	-0.49891	-0.16887
-0.21862	0.944647	1.405129	1.370584	-0.648	-0.30747	2.004386	1.200737
0.217483	-0.96798	0.826106	0.621163	-0.51336	-0.30747	-0.49891	-1.53848
1.186592	-0.01167	0.528661	0.506694	0.05938	0.895459	-0.49891	-0.16887
1.089681	-0.96798	-1.19505	-1.35406	1.801194	-1.5104	-0.49891	-1.53848
-0.21862	-0.01167	0.854525	1.198744	0.715475	0.895459	2.004386	1.200737
-0.17016	0.944647	-1.07319	-1.01562	-0.61843	0.895459	-0.49891	-0.16887
-1.04236	1.90096	-0.9186	-0.8567	-0.97487	0.895459	2.004386	-1.53848
1.089681	0.944647	1.095177	1.105855	-0.02455	0.895459	-0.49891	-1.53848
-0.75163	-0.96798	1.047034	0.830737	-0.01837	-0.30747	-0.49891	-0.16887
-0.50935	-0.96798	0.988536	1.064818	-0.81205	0.895459	-0.49891	-1.53848
-1.67228	-0.96798	-0.70594	-0.60771	-0.91875	0.895459	-0.49891	-0.16887
-0.02479	0.944647	1.198162	1.211424	0.77651	-0.30747	-0.49891	1.200737
0.120572	-0.01167	-0.95407	-1.10868	0.864064	-1.5104	2.004386	-0.16887
-0.36398	-1.92429	0.104269	0.214314	-0.70878	0.895459	-0.49891	-0.16887
0.45976	-0.96798	-1.07337	-1.27964	-0.33119	-0.30747	-0.49891	-0.16887
1.089681	-0.01167	1.004622	1.127426	0.194839	0.895459	2.004386	1.200737
1.041226	0.944647	0.972672	1.19932	0.033305	0.895459	-0.49891	1.200737
1.380414	0.944647	-0.80334	-1.0183	0.06422	-0.30747	-0.49891	-1.53848
0.508215	-0.96798	-1.13953	-1.07259	-0.2919	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	-0.9701	-1.18231	-1.09553	-1.5104	2.004386	-0.16887

-0.9939	0.944647	-0.95517	-0.83751	-0.2002	-1.5104	2.004386	1.200737
0.605126	-0.01167	-0.86779	-1.06584	-0.31834	-1.5104	2.004386	-1.53848
1.186592	-0.01167	1.18707	1.447487	2.035795	0.895459	-0.49891	1.200737
-1.43	-0.96798	1.253958	1.518826	-1.2065	0.895459	-0.49891	1.200737
-0.9939	-0.01167	1.234336	1.119402	-0.28196	-0.30747	-0.49891	-0.16887
-1.09081	0.944647	1.391097	1.136416	-0.40688	-0.30747	-0.49891	-1.53848
-0.75163	-1.92429	-0.95898	-0.90899	0.019719	0.895459	-0.49891	-0.16887
1.186592	-0.96798	-1.21677	-0.86787	2.032629	0.895459	-0.49891	1.200737
1.477325	0.944647	-0.79175	-0.97383	0.112809	-1.5104	-0.49891	-1.53848
-1.62383	0.944647	-1.20777	-1.1771	-1.35216	0.895459	-0.49891	-0.16887
1.186592	-0.01167	1.190016	1.236678	0.077701	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	0.420444	0.460488	-1.03257	0.895459	-0.49891	-0.16887
-0.36398	0.944647	0.73754	0.800925	-0.72606	0.895459	-0.49891	-0.16887
1.52578	-1.92429	0.354193	0.519636	2.298184	0.895459	-0.49891	-1.53848
-0.50935	-0.96798	-0.73318	-0.66848	0.247198	0.895459	-0.49891	-0.16887
0.702037	-0.96798	1.013476	1.050644	-0.1923	-1.5104	-0.49891	1.200737
1.622691	-0.01167	0.521518	0.488351	0.295465	-0.30747	-0.49891	1.200737
-0.70317	-0.96798	-1.06859	-0.96285	0.063393	-1.5104	-0.49891	1.200737
-1.43	-0.01167	-0.98745	-0.99271	-1.14319	0.895459	2.004386	-0.16887
0.653582	0.944647	-1.25818	-1.40527	-0.24554	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	1.23176	1.201839	-0.87628	0.895459	-0.49891	-1.53848
1.089681	-0.01167	1.147958	0.971721	-0.04491	-1.5104	-0.49891	-1.53848
-1.47846	-0.96798	1.106792	0.917605	-0.7833	-0.30747	-0.49891	-1.53848
0.120572	-0.01167	-1.25301	-1.00439	-0.41997	0.895459	-0.49891	1.200737
-0.94545	-0.01167	-1.25381	-1.1711	-0.0977	0.895459	2.004386	-0.16887
-0.17016	1.90096	0.934262	0.947514	0.574346	0.895459	-0.49891	-1.53848
1.380414	0.944647	0.984609	1.074139	0.250619	0.895459	2.004386	-0.16887
-0.84854	0.944647	-1.14699	-1.2731	-0.13769	-0.30747	-0.49891	-0.16887
1.235047	-2.88061	1.018331	1.057357	2.040367	-1.5104	-0.49891	1.200737
-0.5578	0.944647	-0.61403	-0.60179	-0.82425	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.09313	-1.20816	1.049622	-1.5104	-0.49891	-1.53848
-1.23618	-0.01167	-0.94483	-1.03496	-1.18252	-0.30747	-0.49891	1.200737
-0.89699	-0.01167	0.967629	0.995855	-0.90929	0.895459	2.004386	-0.16887
-1.72074	0.944647	1.389281	1.769069	-0.91023	0.895459	-0.49891	1.200737
-0.41244	-0.01167	0.70459	0.901682	-0.58438	0.895459	2.004386	1.200737
-0.31553	-2.88061	1.160401	1.192192	0.468677	-0.30747	-0.49891	1.200737
0.798948	-0.96798	-1.25855	-1.50029	-0.18131	-1.5104	-0.49891	-0.16887
0.702037	-0.96798	-0.99166	-0.93459	-0.20942	0.895459	-0.49891	-1.53848
-0.41244	0.944647	1.193782	0.968706	0.286605	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	-0.73888	-0.88731	2.233651	-1.5104	2.004386	-0.16887
1.331958	-0.96798	-0.51468	-0.56434	0.123605	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	0.333739	0.256524	-1.34748	-1.5104	-0.49891	1.200737
0.169027	-0.01167	-1.03032	-1.00666	-0.42779	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-0.72403	-0.92029	1.090005	-0.30747	2.004386	-0.16887
-0.02479	-0.01167	-1.04599	-0.69902	0.804109	0.895459	-0.49891	1.200737
-1.62383	0.944647	-1.17888	-1.35009	-1.42898	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	1.230849	1.200496	-0.41052	0.895459	2.004386	-0.16887

0.556671	-0.96798	-0.82043	-0.94056	1.267671	-1.5104	2.004386	-1.53848
-0.89699	-0.01167	0.580397	0.484569	-1.03073	-0.30747	2.004386	-0.16887
1.186592	0.944647	0.78389	0.903063	0.045446	0.895459	-0.49891	-1.53848
-1.18773	-1.92429	-1.13482	-1.07718	-1.1656	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	1.237977	1.413299	-1.00485	0.895459	-0.49891	1.200737
0.653582	-0.01167	-0.99839	-0.94837	-0.13937	0.895459	2.004386	-1.53848
0.653582	-0.96798	1.308128	1.193308	1.36256	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	1.353463	1.61805	1.345065	0.895459	2.004386	1.200737
0.45976	-0.01167	1.360059	1.633842	1.301506	0.895459	-0.49891	1.200737
1.477325	-0.96798	-0.48594	-0.36275	2.260723	0.895459	-0.49891	-1.53848
-1.52691	-0.01167	0.837054	0.967443	-0.75622	-1.5104	-0.49891	1.200737
-0.80008	-0.96798	-0.9122	-0.86274	-0.00887	0.895459	-0.49891	-0.16887
-0.94545	0.944647	1.211834	1.230802	-1.01414	0.895459	-0.49891	-1.53848
-0.75163	0.944647	-0.90321	-0.61949	-0.86025	0.895459	-0.49891	1.200737
1.283503	-0.01167	0.299915	0.223496	0.107946	-1.5104	-0.49891	1.200737
-0.80008	-0.01167	-1.26451	-1.18328	0.053865	0.895459	2.004386	-0.16887
-0.21862	0.944647	-1.07796	-1.28013	-0.73269	-1.5104	-0.49891	-1.53848
-1.09081	0.944647	-1.2452	-1.22623	-1.0277	0.895459	2.004386	-1.53848
-1.62383	-0.01167	-0.7321	-0.75714	-1.30925	-1.5104	-0.49891	1.200737
-0.41244	-0.96798	0.623714	0.628014	-0.66855	0.895459	2.004386	-0.16887
-0.17016	0.944647	-0.54666	-0.362	0.603983	0.895459	-0.49891	-0.16887
0.072116	-1.92429	-0.70563	-0.63648	-0.49099	0.895459	-0.49891	-0.16887
0.847404	-0.96798	0.920531	0.939153	1.619634	0.895459	-0.49891	-1.53848
1.235047	-0.01167	1.220417	1.212993	0.102293	0.895459	-0.49891	-0.16887
-1.47846	-0.96798	-0.60626	-0.48456	-1.17714	0.895459	2.004386	-0.16887
-1.62383	-0.01167	1.092171	0.911352	-0.91027	-0.30747	2.004386	-0.16887
-1.57537	0.944647	-0.81632	-0.9876	-1.43774	-1.5104	-0.49891	-1.53848
1.428869	-1.92429	1.336517	1.449576	2.232557	-1.5104	-0.49891	1.200737
1.331958	-0.01167	1.175121	0.905857	0.098093	-1.5104	-0.49891	-0.16887
-0.75163	0.944647	1.417465	1.501361	0.03854	0.895459	-0.49891	-0.16887
0.944315	-0.96798	1.305491	1.424892	0.085599	0.895459	2.004386	1.200737
0.556671	1.90096	-0.87677	-0.86717	-0.15566	0.895459	2.004386	-0.16887
-0.46089	0.944647	-0.90415	-0.76513	0.291044	0.895459	-0.49891	-1.53848
-0.50935	0.944647	0.519153	0.587864	0.261315	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.67057	-0.62882	0.310738	0.895459	-0.49891	-1.53848
0.653582	0.944647	0.322555	0.211229	1.399668	-1.5104	-0.49891	-0.16887
-1.33309	-0.96798	-1.22032	-1.1827	-0.57853	0.895459	-0.49891	-1.53848
-1.13927	0.944647	-0.76981	-0.75621	-1.12878	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.3552	0.401621	-0.25904	0.895459	2.004386	-0.16887
0.750493	-1.92429	0.767024	0.824522	-0.16153	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	1.002875	0.86212	0.201279	-0.30747	-0.49891	-0.16887
1.622691	0.944647	1.261396	1.453793	0.341426	0.895459	-0.49891	1.200737
1.283503	0.944647	-1.22517	-1.14129	2.058628	0.895459	-0.49891	-1.53848
-0.02479	-0.96798	1.125864	1.381659	-0.39901	0.895459	2.004386	1.200737
0.895859	-0.01167	-1.02557	-1.15263	1.639474	-0.30747	2.004386	-0.16887
0.45976	-0.96798	1.400037	1.505226	1.25192	-0.30747	-0.49891	1.200737
0.023661	1.90096	0.840754	1.055982	0.860432	0.895459	-0.49891	1.200737

0.847404	0.944647	-1.19776	-1.20573	1.629924	-1.5104	-0.49891	1.200737
0.217483	0.944647	0.335372	0.273875	-0.41997	-1.5104	-0.49891	1.200737
1.428869	-0.01167	-1.15022	-1.13625	0.23339	-1.5104	-0.49891	1.200737
0.508215	-0.01167	0.189329	0.317139	1.298778	0.895459	-0.49891	-0.16887
-0.84854	0.944647	1.022589	0.990031	-0.98545	0.895459	-0.49891	-1.53848
-0.70317	0.944647	1.210456	1.169066	-0.89522	0.895459	-0.49891	-0.16887
0.023661	-0.96798	0.511566	0.482568	-0.52077	-0.30747	-0.49891	1.200737
-1.13927	-0.01167	0.823209	0.702162	-0.45239	-1.5104	-0.49891	-0.16887
-0.46089	0.944647	1.191262	1.060499	0.212222	-1.5104	-0.49891	-1.53848
-0.21862	-0.01167	0.949109	0.982032	-0.65657	-1.5104	-0.49891	1.200737
0.169027	-0.01167	0.308739	0.138354	0.892859	-0.30747	-0.49891	-0.16887
1.089681	0.944647	1.010254	1.013825	0.022867	0.895459	-0.49891	-0.16887
-1.18773	0.944647	-0.78786	-0.80665	-1.0506	0.895459	2.004386	-1.53848
-1.09081	-0.01167	-1.16528	-0.86294	-0.27856	0.895459	-0.49891	1.200737
-1.52691	2.857274	-1.04498	-0.95994	-1.32121	0.895459	-0.49891	-1.53848
1.52578	1.90096	-1.03404	-0.96117	0.241693	0.895459	-0.49891	-0.16887
0.99277	-0.01167	-1.07966	-1.00094	1.772736	0.895459	-0.49891	-1.53848
1.186592	1.90096	1.149509	0.968456	1.896834	-1.5104	-0.49891	-0.16887
0.265938	1.90096	-1.17286	-1.1084	1.022792	0.895459	-0.49891	-1.53848
0.411305	-0.01167	-0.33348	0.033423	1.392167	0.895459	2.004386	1.200737
-1.38155	2.857274	-0.9697	-0.701	-0.55869	0.895459	-0.49891	1.200737
0.702037	0.944647	-1.16823	-1.16161	-0.19601	-1.5104	-0.49891	1.200737
1.186592	-0.01167	-1.19072	-1.36788	-0.02609	-0.30747	-0.49891	-1.53848
-1.67228	1.90096	-1.15144	-1.1594	-1.3872	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	-0.78703	-0.6387	-0.44895	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	1.326396	1.166658	0.028995	-0.30747	-0.49891	-0.16887
0.072116	-1.92429	-0.48472	-0.38493	0.927865	0.895459	2.004386	-1.53848
-0.94545	-1.92429	0.84266	0.585774	-1.10379	-1.5104	2.004386	-1.53848
-1.52691	0.944647	-0.87867	-0.88516	-1.2111	0.895459	2.004386	-0.16887
1.041226	0.944647	-0.85763	-0.64022	0.063626	0.895459	-0.49891	1.200737
0.362849	-0.01167	-1.10813	-1.06143	-0.36291	0.895459	-0.49891	-1.53848
1.235047	0.944647	-0.97467	-0.97602	0.062161	0.895459	-0.49891	-1.53848
-0.41244	0.944647	1.363639	1.459855	0.345103	0.895459	-0.49891	-0.16887
0.605126	-0.01167	-0.78644	-0.85057	-0.23252	-1.5104	-0.49891	1.200737
-0.89699	-1.92429	-0.82574	-0.67697	-0.15524	0.895459	-0.49891	-1.53848
0.508215	-0.96798	0.749395	0.574026	1.259304	-0.30747	2.004386	-0.16887
1.574236	-0.01167	-1.1207	-0.8081	0.315302	0.895459	-0.49891	1.200737
-0.70317	-0.96798	-0.99879	-0.98483	-0.89053	-1.5104	-0.49891	1.200737
-1.43	0.944647	-1.03077	-0.98621	-1.26862	-1.5104	-0.49891	1.200737
-1.13927	-0.96798	0.695352	0.856146	-1.05923	0.895459	-0.49891	1.200737
-1.04236	0.944647	-0.9475	-0.79628	-0.27011	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	-0.61417	-0.47305	-1.26964	0.895459	-0.49891	1.200737
-1.23618	-0.01167	1.226412	1.157055	-1.09192	0.895459	2.004386	-1.53848
-1.67228	-0.01167	0.701045	0.743019	-1.41213	0.895459	-0.49891	-1.53848
-1.18773	0.944647	-1.23023	-1.46367	-1.19382	-0.30747	-0.49891	-1.53848
-1.23618	-0.96798	-0.46004	-0.67887	-1.23262	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	1.313435	1.225551	-0.57615	-0.30747	-0.49891	1.200737

0.169027	-0.96798	1.087139	1.138158	0.911809	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	0.471209	0.42544	-0.97014	-1.5104	2.004386	1.200737
-0.65472	0.944647	-1.12145	-0.9416	-0.82477	0.895459	-0.49891	1.200737
0.605126	-0.01167	-0.74823	-0.69497	-0.24037	0.895459	-0.49891	-0.16887
-0.17016	-0.96798	0.904385	0.73761	-0.66331	-1.5104	-0.49891	-0.16887
-0.60626	1.90096	1.172984	1.165018	-0.85083	0.895459	-0.49891	-0.16887
0.314394	-0.96798	0.788084	0.946338	-0.31188	0.895459	-0.49891	1.200737
0.169027	-1.92429	0.751372	0.822165	-0.44661	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	0.603466	0.394335	-1.32024	-1.5104	-0.49891	-1.53848
-1.04236	-0.01167	1.404133	1.201682	-1.11383	-0.30747	2.004386	-0.16887
0.314394	-0.01167	-1.12316	-1.34014	-0.43177	-0.30747	2.004386	-0.16887
-1.52691	-1.92429	0.662463	0.709433	-1.23309	0.895459	2.004386	-0.16887
1.041226	-0.01167	1.317626	1.622739	1.909347	0.895459	-0.49891	1.200737
-1.57537	-0.96798	-0.9554	-0.91791	-1.24035	0.895459	2.004386	-0.16887
-0.9939	0.944647	0.963885	1.149428	-0.97351	0.895459	-0.49891	1.200737
-0.70317	-1.92429	-0.84547	-0.93672	-0.91302	-0.30747	-0.49891	1.200737
-1.43	0.944647	-1.13076	-1.10042	-0.66485	-1.5104	2.004386	1.200737
1.186592	0.944647	0.776429	0.796901	1.973881	-1.5104	2.004386	1.200737
-1.38155	0.944647	1.293685	1.162003	-1.29842	-0.30747	-0.49891	-0.16887
0.023661	-0.01167	-0.73721	-0.96418	-0.56938	-1.5104	-0.49891	-0.16887
0.750493	-0.96798	0.132158	0.135553	-0.13583	0.895459	-0.49891	-0.16887
-1.43	-0.01167	-1.26567	-1.27905	-1.2695	0.895459	-0.49891	-1.53848
0.750493	0.944647	-0.64409	-0.66491	-0.16203	0.895459	-0.49891	-0.16887
1.380414	-0.01167	1.401125	1.369289	0.136334	0.895459	-0.49891	-1.53848
0.944315	-0.01167	-0.96144	-0.89544	-0.05235	0.895459	-0.49891	-0.16887
1.671147	-0.01167	-1.10768	-0.99278	2.42984	0.895459	-0.49891	-1.53848
-0.94545	-0.01167	1.379379	1.368886	-1.00905	-1.5104	-0.49891	1.200737
-1.67228	-1.92429	0.257263	0.277759	-0.83543	0.895459	2.004386	-1.53848
-0.31553	-0.01167	-1.03526	-1.27496	-0.76156	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	0.454583	0.229459	-1.21633	-0.30747	-0.49891	-1.53848
0.653582	0.944647	0.636516	0.429423	1.355414	-1.5104	-0.49891	-1.53848
-0.84854	-0.01167	-1.26183	-1.18965	-0.07977	0.895459	-0.49891	-0.16887
-0.70317	-0.96798	-1.03485	-0.93184	0.068353	0.895459	-0.49891	-1.53848
-0.31553	-0.01167	-1.05373	-1.0413	-0.68317	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	-1.24386	-1.32981	0.678226	-0.30747	-0.49891	-0.16887
-0.02479	1.90096	0.704747	0.898436	-0.38694	0.895459	2.004386	1.200737
-1.13927	-1.92429	0.815677	0.604146	-1.18353	-0.30747	-0.49891	-0.16887
0.072116	-0.96798	-1.15106	-1.19352	-0.50199	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	1.134721	1.199162	-1.17457	0.895459	-0.49891	-0.16887
-0.60626	-0.96798	-1.10347	-1.07963	-0.84879	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	1.027417	0.958092	-0.68526	-1.5104	-0.49891	1.200737
-1.72074	-0.01167	-1.09613	-1.03274	-0.94129	-1.5104	2.004386	1.200737
-1.47846	-0.01167	-1.14897	-1.23197	-0.81058	-1.5104	-0.49891	-1.53848
0.072116	0.944647	1.144906	0.955288	0.806201	-0.30747	2.004386	-0.16887
-0.41244	-1.92429	-0.8687	-0.87486	-0.76002	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	-0.59459	-0.52763	0.305038	-1.5104	-0.49891	1.200737
-0.84854	0.944647	-0.579	-0.40481	-0.08029	-0.30747	-0.49891	1.200737

0.99277	-0.01167	-1.04929	-1.00839	1.77414	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-0.91597	-1.13379	-1.29881	-0.30747	-0.49891	-1.53848
0.605126	-0.01167	0.792614	0.639567	1.341888	-1.5104	-0.49891	-0.16887
-1.09081	-1.92429	1.3963	1.444033	-0.20636	0.895459	2.004386	-0.16887
0.072116	-0.01167	-0.95441	-0.90711	-0.49627	-1.5104	-0.49891	1.200737
1.283503	0.944647	-0.99538	-1.24009	0.063636	-1.5104	-0.49891	-0.16887
-0.70317	-0.01167	-0.57799	-0.77375	-0.94826	-0.30747	2.004386	-0.16887
-0.21862	0.944647	0.58182	0.517535	-0.64013	-1.5104	2.004386	1.200737
-1.28464	-0.96798	1.329727	1.381854	-1.21577	0.895459	-0.49891	-1.53848
1.574236	0.944647	-0.89173	-0.80279	0.252623	0.895459	-0.49891	-0.16887
-0.89699	0.944647	-0.86629	-0.80009	-0.14266	0.895459	-0.49891	-1.53848
1.671147	-0.01167	0.852575	0.860062	2.454246	-1.5104	-0.49891	1.200737
-0.89699	-1.92429	0.479954	0.486324	-1.01018	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	1.271329	1.256623	-0.71143	0.895459	-0.49891	-0.16887
1.089681	-0.01167	0.850591	0.819979	0.004228	0.895459	-0.49891	-1.53848
1.041226	0.944647	-1.26764	-1.26959	1.835146	-1.5104	-0.49891	1.200737
-0.65472	0.944647	-1.21633	-1.27039	-0.85212	-1.5104	2.004386	1.200737
0.169027	0.944647	-0.76472	-0.50396	1.021407	0.895459	-0.49891	1.200737
0.411305	-0.96798	0.737885	0.517624	-0.39808	-1.5104	-0.49891	-0.16887
0.750493	0.944647	-1.02299	-0.79465	-0.10089	0.895459	-0.49891	1.200737
0.169027	0.944647	0.338875	0.547759	-0.38918	0.895459	-0.49891	1.200737
0.99277	-0.96798	0.856503	1.099339	1.826906	0.895459	-0.49891	1.200737
-0.65472	0.944647	-1.22751	-1.26911	-0.87334	0.895459	-0.49891	-0.16887
1.477325	-0.01167	-1.03406	-1.16144	2.2222	-0.30747	2.004386	-0.16887
-1.23618	0.944647	0.529385	0.557564	-1.171	0.895459	-0.49891	-0.16887
0.653582	0.944647	-1.20599	-0.94823	-0.0496	0.895459	2.004386	1.200737
-0.12171	0.944647	0.467337	0.507898	-0.58954	0.895459	-0.49891	-1.53848
0.944315	-0.96798	-0.83893	-1.05348	-0.14677	-0.30747	-0.49891	-1.53848
-1.38155	-0.96798	0.960534	0.692206	-1.29214	-1.5104	-0.49891	-0.16887
-0.94545	0.944647	1.261512	1.420093	-0.17609	0.895459	-0.49891	-0.16887
0.99277	-0.01167	-1.11686	-0.84455	1.850983	0.895459	-0.49891	1.200737
0.072116	-1.92429	-1.18215	-1.07982	-0.50968	0.895459	-0.49891	-1.53848
1.235047	3.813587	-1.18151	-1.06897	0.087628	0.895459	-0.49891	-0.16887
-0.46089	-0.96798	-0.7344	-0.77174	-0.78038	-1.5104	-0.49891	1.200737
-1.18773	-0.01167	0.924349	1.166004	-0.37125	0.895459	-0.49891	1.200737
-0.84854	-0.01167	1.250137	1.55539	-0.02071	0.895459	-0.49891	1.200737
1.671147	-0.01167	-1.27004	-1.38964	2.447079	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	0.860654	0.923091	-0.95877	0.895459	2.004386	-1.53848
0.798948	-0.01167	-0.98582	-0.8361	1.696496	0.895459	2.004386	-0.16887
1.622691	-0.01167	-0.99151	-0.73618	0.443348	0.895459	2.004386	1.200737
0.314394	-0.01167	1.102681	1.028893	-0.36097	-0.30747	-0.49891	1.200737
-1.13927	-0.01167	-1.25711	-1.16125	-1.11436	-1.5104	2.004386	1.200737
-1.04236	-0.01167	1.204939	1.263912	-1.07384	-1.5104	-0.49891	1.200737
0.99277	-0.01167	1.309701	1.171548	1.731672	-1.5104	2.004386	-0.16887
-1.67228	-0.01167	0.761756	1.087856	-0.8477	0.895459	-0.49891	1.200737
-0.9939	-0.01167	0.614763	0.808402	-0.94166	0.895459	-0.49891	1.200737
-1.43	0.944647	-1.10271	-1.06812	-1.25556	0.895459	-0.49891	-0.16887

0.798948	-0.96798	-0.67499	-0.53319	0.067392	0.895459	2.004386	1.200737
0.265938	-0.01167	1.338146	1.317063	-0.39334	-0.30747	-0.49891	1.200737
-0.41244	0.944647	0.689931	0.962468	0.412488	0.895459	-0.49891	1.200737
-0.75163	0.944647	-1.20403	-0.93789	0.198936	0.895459	2.004386	1.200737
1.671147	-0.96798	-0.98604	-1.11355	2.416357	-0.30747	-0.49891	-1.53848
-0.75163	0.944647	-0.92292	-1.0133	-0.89701	-0.30747	2.004386	1.200737
0.508215	-0.01167	1.376129	1.16067	1.2434	-0.30747	-0.49891	-0.16887
0.120572	-0.01167	-1.2605	-1.22318	-0.51546	0.895459	-0.49891	-1.53848
1.52578	-0.96798	0.818375	0.619572	0.202518	-1.5104	-0.49891	-0.16887
-0.89699	-0.01167	1.224178	1.283966	-0.12085	0.895459	-0.49891	-0.16887
1.671147	-0.01167	-1.12703	-1.09578	0.285692	0.895459	-0.49891	-1.53848
1.235047	-0.96798	-1.21481	-1.12263	0.191101	0.895459	2.004386	-0.16887
-0.75163	-0.01167	0.971553	0.975975	-0.92243	0.895459	-0.49891	-0.16887
0.217483	-1.92429	-1.20502	-1.12521	-0.33739	0.895459	2.004386	-0.16887
-0.31553	-0.01167	0.738785	0.500751	-0.72862	-1.5104	-0.49891	-0.16887
0.605126	0.944647	1.144832	1.104184	-0.2658	0.895459	-0.49891	-1.53848
-0.41244	-1.92429	0.40309	0.49177	0.349285	-1.5104	-0.49891	1.200737
-0.80008	0.944647	-1.16129	-1.30494	-0.08224	-0.30747	2.004386	-0.16887
0.605126	0.944647	-0.97843	-0.69588	-0.18189	0.895459	-0.49891	1.200737
-0.36398	-0.01167	0.642001	0.745935	0.415042	0.895459	-0.49891	-0.16887
0.314394	-1.92429	-0.75136	-0.98181	1.020393	-1.5104	-0.49891	-0.16887
0.847404	1.90096	0.551839	0.641057	1.740743	0.895459	2.004386	-0.16887
-0.31553	-0.96798	1.023425	0.848596	-0.75215	-1.5104	-0.49891	-0.16887
0.072116	0.944647	-1.18025	-0.87529	0.909385	0.895459	-0.49891	1.200737
-0.75163	-0.01167	1.210735	1.028575	-0.06663	-0.30747	2.004386	-1.53848
1.283503	-0.01167	-1.01506	-1.19271	0.073798	-0.30747	2.004386	-0.16887
1.428869	0.944647	-1.19735	-1.16561	2.252131	-1.5104	2.004386	1.200737
-0.84854	0.944647	-0.8955	-1.09132	-0.1349	-1.5104	2.004386	-0.16887
-0.84854	0.944647	1.322376	1.568797	-0.81736	0.895459	2.004386	1.200737
-1.28464	-0.01167	1.243042	0.966303	-1.25588	-0.30747	2.004386	-0.16887
1.235047	0.944647	-1.15414	-1.11727	1.989266	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	0.963584	0.732703	-1.48162	-1.5104	-0.49891	-1.53848
-0.31553	-0.01167	1.086841	0.84487	-0.74299	-0.30747	2.004386	-0.16887
-0.17016	-0.01167	-0.89313	-0.97593	0.542367	-1.5104	-0.49891	-0.16887
1.428869	0.944647	1.137717	0.908374	0.134606	-1.5104	-0.49891	-0.16887
1.380414	-1.92429	-1.13782	-1.36026	0.084946	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	-0.44015	-0.22211	1.550474	0.895459	-0.49891	1.200737
0.314394	-0.01167	-1.05734	-1.02419	1.088279	-0.30747	-0.49891	1.200737
-0.80008	1.90096	-1.09474	-0.97678	0.071649	0.895459	2.004386	-0.16887
0.508215	-0.96798	-1.01514	-1.19428	-0.34899	-0.30747	-0.49891	-0.16887
1.52578	-0.01167	0.791825	1.023372	0.314862	0.895459	-0.49891	1.200737
0.120572	-1.92429	0.527752	0.370654	-0.56454	-1.5104	-0.49891	-1.53848
1.138137	-0.96798	0.829035	1.120534	0.110092	0.895459	-0.49891	1.200737
1.331958	0.944647	1.413831	1.424516	0.132514	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.810878	0.857772	0.003196	0.895459	2.004386	-1.53848
-0.60626	0.944647	0.786178	0.81615	0.203695	-1.5104	-0.49891	1.200737
1.477325	-0.01167	1.389043	1.388126	0.196716	-1.5104	-0.49891	1.200737

1.138137	1.90096	1.081191	1.309464	0.130452	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.45332	-0.16799	-0.4434	0.895459	2.004386	1.200737
-0.94545	-0.01167	-0.70381	-0.91583	-1.08381	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	0.885543	0.945549	-0.16089	0.895459	-0.49891	-0.16887
-1.67228	0.944647	-1.0533	-1.21391	-0.97358	-1.5104	-0.49891	-0.16887
1.331958	1.90096	1.096061	1.067232	0.216339	0.895459	2.004386	-1.53848
0.45976	-0.01167	-1.14976	-1.39984	-0.35472	-0.30747	-0.49891	-0.16887
-0.17016	0.944647	1.342988	1.364305	-0.61404	-1.5104	2.004386	1.200737
-0.70317	-0.96798	-0.60333	-0.66432	-0.90782	-1.5104	-0.49891	1.200737
-0.5578	0.944647	1.034644	1.184894	-0.66322	0.895459	2.004386	1.200737
1.52578	-0.96798	1.223568	1.495252	2.370592	0.895459	-0.49891	1.200737
0.411305	-0.01167	1.246951	1.290404	-0.30556	0.895459	-0.49891	-0.16887
1.622691	-1.92429	-0.31936	-0.46783	0.220683	-1.5104	2.004386	-1.53848
-0.70317	-0.01167	1.401715	1.138505	-0.96262	-1.5104	-0.49891	-0.16887
-0.60626	0.944647	-0.92412	-0.85205	-0.83983	0.895459	-0.49891	-0.16887
-0.17016	-0.01167	-1.14476	-1.16013	-0.63045	-1.5104	-0.49891	1.200737
0.120572	0.944647	-0.59218	-0.41201	0.906656	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-1.08656	-1.10196	-0.02837	0.895459	-0.49891	-0.16887
-1.43	-0.01167	1.065269	1.099067	-1.25239	0.895459	-0.49891	-0.16887
-0.17016	-0.01167	1.214989	1.240417	-0.65752	0.895459	-0.49891	-1.53848
0.072116	-0.96798	1.175966	1.112869	0.766903	-0.30747	-0.49891	-1.53848
1.622691	0.944647	1.300639	1.167276	0.220683	-1.5104	2.004386	-1.53848
0.508215	-0.01167	-1.01958	-0.91215	1.288734	0.895459	-0.49891	-0.16887
0.362849	-0.01167	1.280446	1.136963	1.079007	-0.30747	2.004386	-0.16887
0.362849	0.944647	0.841851	0.990067	1.161332	0.895459	-0.49891	-0.16887
-1.47846	1.90096	0.58642	0.610313	-0.68371	0.895459	-0.49891	-0.16887
-0.50935	-0.01167	-1.20417	-1.12829	0.258751	-1.5104	-0.49891	1.200737
0.895859	-0.96798	-1.20049	-1.13606	-0.08993	0.895459	-0.49891	-0.16887
-0.12171	-2.88061	-0.68352	-0.79764	0.608738	-1.5104	-0.49891	-1.53848
-0.46089	-0.01167	-1.04215	-1.08584	-0.73014	0.895459	-0.49891	-0.16887
-0.60626	0.944647	0.174837	0.425383	0.233962	0.895459	-0.49891	1.200737
-1.52691	-0.01167	-1.16547	-1.17998	-1.31669	0.895459	-0.49891	-0.16887
0.45976	-0.96798	-0.27962	-0.27135	-0.29546	-0.30747	2.004386	1.200737
1.186592	-0.01167	-1.07915	-0.97563	1.993526	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	0.428131	0.7084	-0.32651	0.895459	-0.49891	1.200737
1.138137	0.944647	1.253361	1.211485	-8.96E-06	0.895459	-0.49891	-1.53848
-0.70317	-1.92429	-0.92003	-0.79843	0.073377	0.895459	-0.49891	-0.16887
1.719602	-0.96798	-0.85745	-0.60169	2.605709	0.895459	-0.49891	1.200737
-1.67228	-0.96798	0.91998	0.85187	-1.39135	-1.5104	-0.49891	1.200737
1.138137	-0.01167	-1.01226	-1.05011	1.928345	-1.5104	-0.49891	1.200737
1.235047	-0.01167	-0.89564	-0.87371	0.189514	0.895459	2.004386	-0.16887
1.186592	-0.01167	1.123055	1.350854	0.167575	0.895459	-0.49891	1.200737
0.605126	0.944647	0.875979	0.957383	1.395816	0.895459	-0.49891	-1.53848
-1.13927	-0.01167	-0.0896	0.158622	-1.05973	0.895459	-0.49891	1.200737
-0.17016	-0.01167	0.428142	0.462442	0.669523	0.895459	2.004386	-1.53848
-0.65472	-0.01167	-1.24244	-1.11719	0.137985	0.895459	-0.49891	-0.16887
-1.09081	-0.96798	1.248109	1.151196	-0.37412	-1.5104	-0.49891	-0.16887

-0.26707	-0.01167	0.972645	1.00381	-0.67904	-0.30747	-0.49891	1.200737
-0.36398	-0.01167	0.699031	0.474206	-0.7704	-1.5104	-0.49891	-0.16887
-1.72074	-0.01167	1.327742	1.088684	-1.47807	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	1.11085	1.148417	0.686746	-0.30747	-0.49891	1.200737
0.217483	0.944647	-1.03289	-1.04932	-0.34946	0.895459	2.004386	-0.16887
-0.75163	-0.01167	0.902363	0.942594	-0.95206	0.895459	-0.49891	-1.53848
1.235047	0.944647	0.993636	1.009075	0.062161	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	-0.8242	-1.04455	-1.16774	-1.5104	-0.49891	-1.53848
-0.65472	-0.96798	0.990359	0.990649	0.113933	-0.30747	-0.49891	1.200737
-0.17016	0.944647	-1.06788	-1.09019	-0.62995	-1.5104	-0.49891	1.200737
1.138137	-0.01167	-1.18938	-1.31173	-0.04248	-0.30747	-0.49891	-0.16887
-0.21862	-0.96798	1.408941	1.465148	0.576017	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.09823	-1.33722	-1.33397	-1.5104	-0.49891	-0.16887
0.314394	-0.01167	1.344045	1.30414	-0.38866	-1.5104	-0.49891	1.200737
1.574236	0.944647	-0.62487	-0.52926	0.284022	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-0.71628	-0.57401	0.135191	0.895459	2.004386	1.200737
-0.36398	-0.01167	1.091083	0.882488	-0.79742	-1.5104	-0.49891	-1.53848
-0.9939	-0.01167	1.199164	1.018706	-0.29881	-0.30747	2.004386	-1.53848
-0.12171	-0.96798	0.998033	1.211482	0.750216	0.895459	-0.49891	1.200737
0.99277	0.944647	0.34159	0.394977	1.819967	-0.30747	2.004386	1.200737
1.380414	-0.96798	0.714326	0.802119	2.145535	0.895459	-0.49891	-1.53848
-1.57537	-0.01167	1.140432	0.915958	-0.89346	-0.30747	-0.49891	-0.16887
0.362849	-0.01167	1.247405	1.348576	-0.32699	0.895459	-0.49891	-0.16887
1.428869	-0.96798	-1.2498	-1.37284	2.17038	-1.5104	-0.49891	-0.16887
1.138137	-0.01167	-1.18982	-1.08049	1.91529	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	1.051366	0.901858	0.706507	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	-1.20813	-1.12083	1.032063	0.895459	2.004386	-1.53848
-1.18773	-0.96798	0.295578	0.072665	-1.17959	-1.5104	2.004386	-0.16887
-0.12171	-0.01167	-0.97981	-0.96193	-0.59388	0.895459	-0.49891	-0.16887
0.847404	-1.92429	0.777076	1.070625	1.696253	0.895459	-0.49891	1.200737
-0.84854	-0.96798	0.486653	0.588733	-0.10208	0.895459	-0.49891	-1.53848
-0.84854	-0.96798	0.315168	0.170584	-1.05648	-0.30747	-0.49891	-1.53848
-0.80008	0.944647	0.618375	0.818723	0.072735	0.895459	2.004386	-0.16887
0.99277	-0.01167	0.427263	0.485333	1.778845	0.895459	-0.49891	-0.16887
0.847404	-0.01167	1.4061	1.639969	-0.01886	0.895459	-0.49891	1.200737
-1.28464	-0.01167	-0.7899	-0.69753	-1.20654	0.895459	-0.49891	-0.16887
0.99277	0.944647	-1.15114	-1.13132	-0.04292	0.895459	-0.49891	-0.16887
-1.72074	-0.96798	1.239071	1.298691	-0.96091	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	0.934336	0.929631	0.567084	-0.30747	-0.49891	1.200737
1.138137	-0.01167	1.183459	0.979447	-0.01134	-0.30747	2.004386	-0.16887
-0.9939	-1.92429	-0.95984	-0.65696	-0.06619	0.895459	2.004386	1.200737
0.362849	0.944647	0.692746	0.461285	-0.42033	-1.5104	-0.49891	-1.53848
-0.89699	-0.01167	-0.4632	-0.64304	-1.07003	-1.5104	-0.49891	-1.53848
-0.36398	-0.01167	-0.79438	-0.73496	-0.64745	0.895459	2.004386	-1.53848
-1.57537	1.90096	0.660354	0.446939	-0.87618	-1.5104	-0.49891	-0.16887
-1.52691	-1.92429	0.884616	0.920043	-1.33849	0.895459	-0.49891	-1.53848
1.428869	-0.96798	-0.99394	-0.97089	0.166586	0.895459	-0.49891	-1.53848

1.719602	0.944647	1.383064	1.462151	2.521568	-0.30747	-0.49891	1.200737
-0.75163	0.944647	-0.63259	-0.35159	0.187987	0.895459	2.004386	1.200737
-1.47846	-0.01167	-1.10294	-0.80088	-0.65189	0.895459	-0.49891	1.200737
-0.17016	-0.01167	0.522618	0.445961	0.542367	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	1.127989	1.166081	-1.04237	0.895459	-0.49891	-1.53848
-0.12171	-0.96798	1.199515	1.390596	-0.44232	0.895459	2.004386	1.200737
1.089681	-0.01167	0.952357	0.690617	-0.06283	-1.5104	-0.49891	-0.16887
-0.36398	-0.01167	-1.19319	-1.11682	0.394056	0.895459	-0.49891	-0.16887
-1.72074	0.944647	-0.53499	-0.23371	-0.91394	0.895459	-0.49891	1.200737
-0.60626	-0.96798	1.069552	0.908158	0.11616	-0.30747	2.004386	-0.16887
1.041226	-0.96798	0.539619	0.614735	-0.00512	-1.5104	2.004386	1.200737
0.605126	-0.01167	0.511638	0.249879	-0.32229	-0.30747	-0.49891	-1.53848
-0.07325	-0.01167	-0.73243	-0.58998	-0.50404	0.895459	-0.49891	1.200737
1.574236	1.90096	1.254244	1.250795	0.253678	-1.5104	-0.49891	1.200737
-0.70317	-0.96798	0.887291	0.714418	0.010173	-0.30747	-0.49891	-0.16887
1.622691	-0.01167	-1.03478	-1.16174	2.364603	-0.30747	-0.49891	-0.16887
-0.46089	-0.01167	-1.15162	-1.12203	-0.78927	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-0.42433	-0.24631	-1.01056	0.895459	2.004386	1.200737
-0.46089	-0.01167	1.100169	1.202562	-0.78457	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	0.565058	0.613575	-0.90082	0.895459	-0.49891	-1.53848
-1.28464	-0.01167	-1.01186	-0.71531	-0.45925	0.895459	-0.49891	1.200737
-0.07325	-0.01167	-1.22818	-0.96218	0.791261	0.895459	-0.49891	1.200737
0.99277	0.944647	-0.33283	-0.46167	1.693376	-1.5104	-0.49891	-1.53848
-0.36398	-0.01167	-1.14451	-0.84795	-0.57241	0.895459	2.004386	1.200737
-0.02479	-0.01167	-0.99907	-1.19607	-0.613	-0.30747	2.004386	-0.16887
-1.13927	-1.92429	0.109538	0.16235	-1.10621	0.895459	-0.49891	-0.16887
0.605126	-0.96798	0.685002	0.688608	-0.24928	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	-0.98362	-0.87554	0.81377	0.895459	2.004386	-0.16887
-1.62383	-1.92429	1.330976	1.330919	-1.38967	0.895459	-0.49891	-1.53848
0.072116	0.944647	0.397426	0.727647	0.925542	0.895459	-0.49891	1.200737
1.041226	-0.01167	-0.90584	-0.84972	0.017328	0.895459	-0.49891	-1.53848
0.605126	-0.01167	1.070202	1.335244	-0.1824	0.895459	-0.49891	1.200737
0.508215	-0.01167	-1.22184	-1.35232	1.243399	-1.5104	-0.49891	-0.16887
-1.23618	0.944647	1.299403	1.573873	-0.39301	0.895459	-0.49891	1.200737
0.411305	-0.96798	1.231617	1.144659	-0.31034	-1.5104	-0.49891	1.200737
-0.26707	-1.92429	-1.01218	-1.13619	0.408031	-0.30747	-0.49891	-1.53848
-0.46089	-1.92429	-0.69767	-0.53159	0.415904	0.895459	2.004386	-0.16887
-0.65472	-0.96798	-1.23326	-1.41035	-0.92867	-1.5104	-0.49891	-0.16887
-1.57537	-0.01167	-0.95427	-0.90474	-1.24505	0.895459	2.004386	-0.16887
1.380414	-0.01167	0.460902	0.49976	0.158622	-1.5104	-0.49891	1.200737
1.622691	0.944647	-0.94732	-0.9859	2.413166	-0.30747	-0.49891	1.200737
-1.13927	-0.96798	1.099344	0.924072	-0.45379	-0.30747	-0.49891	-1.53848
-1.18773	-0.01167	-1.2305	-1.2779	-1.14119	-0.30747	-0.49891	1.200737
-0.70317	-0.96798	-0.8967	-0.88069	0.055569	-1.5104	-0.49891	1.200737
0.750493	0.944647	0.898092	1.000621	1.542138	0.895459	-0.49891	-1.53848
0.072116	0.944647	-1.04211	-1.26926	0.780837	-1.5104	-0.49891	-0.16887
0.702037	-0.01167	1.304874	1.051168	1.391788	-1.5104	-0.49891	-1.53848

-0.31553	-0.96798	0.838539	0.639952	-0.73644	-1.5104	-0.49891	-0.16887
0.411305	1.90096	-0.91328	-0.85815	-0.34275	0.895459	-0.49891	-0.16887
-0.75163	0.944647	1.245937	1.209361	-0.90044	0.895459	-0.49891	-0.16887
0.605126	1.90096	-1.2482	-1.44566	1.322482	-1.5104	-0.49891	-0.16887
-1.47846	0.944647	0.994034	0.82645	-0.73834	-0.30747	2.004386	-0.16887
0.411305	-0.01167	0.61755	0.745935	1.176212	0.895459	-0.49891	-0.16887
0.072116	-0.96798	0.738425	0.741458	-0.50516	0.895459	-0.49891	-0.16887
0.556671	-0.01167	0.752182	0.753464	-0.25077	-0.30747	-0.49891	1.200737
-0.21862	-1.92429	0.830168	0.625593	-0.69206	-1.5104	-0.49891	-0.16887
1.719602	-0.01167	-0.79939	-0.54963	0.401014	0.895459	-0.49891	1.200737
-1.13927	1.90096	1.344909	1.407613	-0.39021	-1.5104	-0.49891	1.200737
-0.12171	-0.01167	0.650985	0.610302	-0.59757	-0.30747	-0.49891	1.200737
-0.31553	0.944647	0.971892	0.795498	0.419286	-0.30747	2.004386	-0.16887
0.314394	1.90096	1.145687	1.306393	-0.23769	0.895459	2.004386	1.200737
-1.18773	-0.96798	0.908072	0.858853	-1.1344	-0.30747	-0.49891	1.200737
0.605126	0.944647	-0.54806	-0.5126	1.372083	-0.30747	-0.49891	1.200737
-1.04236	-0.01167	0.845436	0.679088	-0.32308	-1.5104	-0.49891	-0.16887
-1.28464	0.944647	-0.78161	-0.81321	-1.15659	-1.5104	2.004386	1.200737
-0.84854	-0.01167	-0.76719	-0.6791	-0.07609	-1.5104	-0.49891	1.200737
-0.26707	-0.01167	-1.07749	-0.93685	-0.57184	0.895459	2.004386	-0.16887
-0.26707	0.944647	-1.04454	-1.0451	-0.69874	0.895459	-0.49891	-1.53848
0.120572	-0.96798	1.168878	1.201947	-0.37344	0.895459	2.004386	-0.16887
0.702037	1.90096	-1.2261	-1.16104	1.471013	0.895459	-0.49891	-0.16887
0.702037	-0.01167	-0.46879	-0.67784	-0.25081	-1.5104	-0.49891	-0.16887
-1.43	0.944647	1.379207	1.198205	-0.71679	-1.5104	-0.49891	-0.16887
-0.12171	0.944647	-0.91924	-0.75302	-0.59705	0.895459	-0.49891	-0.16887
1.186592	0.944647	0.2036	0.167323	0.071182	-1.5104	2.004386	1.200737
1.477325	-0.96798	-1.16832	-1.15543	0.203709	0.895459	-0.49891	-1.53848
-0.89699	-0.01167	-0.75378	-0.86254	-0.1574	-0.30747	-0.49891	-0.16887
-0.31553	-0.01167	-0.80706	-0.93224	-0.75526	-0.30747	-0.49891	-0.16887
-0.50935	-0.96798	-0.8215	-0.48889	-0.62247	0.895459	2.004386	1.200737
1.186592	-0.96798	-1.09607	-1.08357	0.060443	-1.5104	-0.49891	1.200737
0.895859	0.944647	-1.05231	-1.05521	1.694079	-1.5104	-0.49891	1.200737
-0.31553	-1.92429	0.740045	0.508704	-0.74877	-1.5104	2.004386	-0.16887
-1.18773	-0.96798	1.22351	1.008857	-1.20965	-1.5104	-0.49891	-0.16887
-0.80008	0.944647	1.364974	1.149641	-0.0988	-1.5104	2.004386	-1.53848
-0.5578	-1.92429	0.629915	0.692368	0.319038	0.895459	2.004386	-0.16887
-0.07325	-0.96798	1.023644	0.995633	-0.57613	0.895459	-0.49891	-0.16887
0.895859	0.944647	0.971491	0.807359	-0.13381	-0.30747	-0.49891	-0.16887
0.702037	-0.01167	1.131953	0.968362	1.396996	-1.5104	-0.49891	-1.53848
0.362849	-0.01167	0.877709	0.701332	1.077719	-1.5104	-0.49891	-0.16887
-0.80008	0.944647	0.21143	0.282673	0.059255	0.895459	2.004386	-1.53848
-0.41244	-0.01167	0.475878	0.404175	-0.74484	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	-1.07759	-1.25599	-0.61899	-0.30747	-0.49891	-0.16887
1.331958	0.944647	1.194956	1.107999	0.135157	-0.30747	-0.49891	1.200737
1.622691	-0.01167	-1.18204	-1.30819	2.339672	-0.30747	-0.49891	-1.53848
0.508215	0.944647	0.753879	1.074016	1.35987	0.895459	-0.49891	1.200737

0.653582	0.944647	0.826957	0.587926	-0.30446	-1.5104	-0.49891	-1.53848
1.52578	0.944647	-1.18007	-1.3537	0.2073	-1.5104	-0.49891	-0.16887
-1.09081	-0.01167	0.876896	0.727456	-0.39086	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	-1.00902	-0.96493	-1.10836	0.895459	-0.49891	-0.16887
0.169027	-0.01167	-1.20869	-1.3425	-0.5114	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	0.983417	1.00738	0.048445	0.895459	-0.49891	-1.53848
-1.43	0.944647	0.669512	0.432262	-1.3594	-0.30747	-0.49891	-1.53848
-0.41244	1.90096	1.311651	1.312225	-0.64336	0.895459	2.004386	-0.16887
0.072116	-0.01167	-1.24884	-0.98219	0.902014	0.895459	-0.49891	1.200737
0.605126	0.944647	-1.08793	-1.23482	-0.30778	-0.30747	-0.49891	-0.16887
-0.36398	1.90096	1.318742	1.103932	0.362503	-1.5104	2.004386	-0.16887
0.314394	-0.96798	-1.24651	-0.97058	-0.31659	0.895459	-0.49891	1.200737
-0.89699	1.90096	0.849263	0.950881	-0.99606	0.895459	-0.49891	-0.16887
-0.60626	-0.01167	0.965491	0.932087	-0.85033	0.895459	-0.49891	-0.16887
-0.50935	-0.96798	1.083056	1.068261	-0.81014	-1.5104	-0.49891	1.200737
-1.57537	0.944647	-0.48808	-0.44277	-1.32603	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	1.196635	0.959918	-1.39071	-0.30747	-0.49891	-1.53848
-1.04236	-0.01167	1.109739	0.849831	-1.08713	-0.30747	2.004386	-0.16887
-1.43	-0.96798	1.420231	1.208357	-1.3589	-1.5104	-0.49891	-1.53848
0.750493	-0.96798	-0.60525	-0.78294	-0.22548	-1.5104	2.004386	-0.16887
-0.89699	0.944647	-0.40861	-0.60024	-1.05506	-1.5104	-0.49891	-0.16887
-0.12171	-0.96798	1.325823	1.379358	0.622797	0.895459	-0.49891	-1.53848
-1.13927	0.944647	0.426935	0.681336	-0.17902	0.895459	2.004386	1.200737
1.574236	-0.01167	0.594019	0.391702	0.231768	-0.30747	-0.49891	-0.16887
-0.46089	-0.96798	0.580552	0.435322	0.231794	-0.30747	2.004386	-1.53848
0.798948	-0.96798	0.922441	0.966502	-0.13011	0.895459	-0.49891	-0.16887
-0.70317	-0.96798	1.357281	1.185172	-0.95688	-0.30747	-0.49891	-0.16887
-0.9939	0.944647	0.970361	0.79804	-0.25347	-1.5104	2.004386	-0.16887
-0.21862	-0.01167	-1.02005	-0.7678	-0.57875	0.895459	-0.49891	1.200737
1.186592	-0.96798	0.897635	0.871495	0.041319	0.895459	-0.49891	-1.53848
-0.94545	0.944647	0.704972	0.473372	-1.08381	-1.5104	-0.49891	-0.16887
-0.41244	-0.01167	0.690567	0.654644	-0.78495	0.895459	-0.49891	-1.53848
-0.36398	-0.96798	1.278586	1.308923	-0.62252	0.895459	2.004386	-0.16887
1.380414	-0.96798	0.984395	0.845864	2.107012	-0.30747	2.004386	-0.16887
0.895859	0.944647	0.730215	0.947137	1.757736	0.895459	-0.49891	1.200737
-1.38155	0.944647	0.077121	0.243417	-1.07949	0.895459	2.004386	1.200737
0.362849	-0.96798	1.129999	1.089106	-0.24289	0.895459	2.004386	-0.16887
-0.94545	-0.01167	0.88423	0.901072	-1.02317	-1.5104	-0.49891	1.200737
-0.07325	0.944647	0.787407	0.564146	-0.64354	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	-1.2062	-0.86348	0.607797	0.895459	-0.49891	1.200737
0.847404	-0.01167	-1.10267	-1.25709	1.559373	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	0.565123	0.268266	-0.46346	-0.30747	2.004386	-1.53848
-0.17016	0.944647	1.405031	1.205351	0.518013	-1.5104	-0.49891	-1.53848
0.411305	-0.01167	0.899689	0.860753	-0.33387	-0.30747	-0.49891	1.200737
-1.43	-0.96798	-0.751	-0.4309	-1.20179	0.895459	-0.49891	1.200737
0.314394	0.944647	-1.26683	-1.2375	-0.37927	0.895459	-0.49891	-0.16887
0.895859	-0.01167	-1.23795	-1.08538	1.698223	0.895459	-0.49891	-0.16887

-1.47846	-0.96798	-1.22289	-1.42904	-1.34593	-0.30747	-0.49891	-0.16887
0.508215	-0.01167	0.520705	0.379011	-0.32838	-1.5104	2.004386	-0.16887
0.217483	-0.01167	-1.22701	-1.07412	1.008718	0.895459	-0.49891	-0.16887
0.702037	-0.01167	-1.16412	-1.25619	1.399661	-0.30747	-0.49891	-1.53848
1.622691	-0.96798	-0.93115	-0.96991	2.422577	-1.5104	-0.49891	1.200737
-1.33309	-0.01167	-0.13766	-0.17464	-1.20725	-1.5104	2.004386	1.200737
-1.38155	1.90096	0.375698	0.230769	-0.67987	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	1.416749	1.537173	-0.41302	0.895459	-0.49891	-0.16887
-1.67228	0.944647	1.21653	1.067719	-0.98146	-0.30747	-0.49891	-0.16887
-0.5578	1.90096	-0.79997	-0.95939	0.139748	-0.30747	-0.49891	-0.16887
1.235047	-0.96798	1.280577	1.534384	2.10307	0.895459	-0.49891	1.200737
1.574236	-0.96798	1.022832	1.046793	2.378853	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-1.01928	-0.98615	-0.27502	-1.5104	-0.49891	1.200737
0.895859	1.90096	1.016442	0.976186	-0.10253	-1.5104	-0.49891	1.200737
1.380414	-0.01167	0.765944	0.91882	0.231816	0.895459	-0.49891	1.200737
1.186592	-0.01167	-0.85345	-1.04369	1.896835	-0.30747	-0.49891	-0.16887
-0.65472	1.90096	-0.93583	-0.8861	0.112417	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	-0.36625	-0.3719	-0.22899	-1.5104	2.004386	1.200737
0.556671	1.90096	-0.6243	-0.80783	-0.29772	-0.30747	-0.49891	-0.16887
0.944315	0.944647	1.267327	1.002025	-0.13395	-1.5104	2.004386	-1.53848
0.023661	-0.01167	0.599812	0.374617	-0.59266	-0.30747	2.004386	-0.16887
-0.17016	-0.01167	-1.04428	-1.09423	-0.619	-1.5104	-0.49891	1.200737
1.428869	0.944647	1.156435	1.411645	2.281597	0.895459	-0.49891	1.200737
0.750493	-0.01167	-0.79413	-1.04112	-0.21157	-1.5104	-0.49891	-0.16887
-0.60626	-1.92429	0.780323	0.976559	-0.78865	0.895459	-0.49891	1.200737
1.235047	-0.96798	-1.17706	-0.91963	0.245949	0.895459	2.004386	1.200737
-0.65472	1.90096	1.252985	1.078415	0.049599	-1.5104	2.004386	-1.53848
0.217483	-0.01167	-0.90152	-0.55661	1.157126	0.895459	2.004386	1.200737
-1.18773	-0.01167	0.832077	0.806678	-1.15098	0.895459	-0.49891	-1.53848
1.186592	-0.96798	1.229872	1.003098	-0.01776	-0.30747	-0.49891	-1.53848
-0.21862	-0.96798	0.249722	0.256033	-0.66236	-0.30747	-0.49891	1.200737
0.653582	0.944647	1.230724	1.200815	-0.22818	0.895459	-0.49891	-1.53848
-0.21862	0.944647	-1.0269	-0.74836	-0.59287	0.895459	-0.49891	1.200737
0.895859	-0.01167	-1.16295	-1.1775	-0.10812	0.895459	-0.49891	-1.53848
0.120572	-0.01167	-0.93048	-0.64496	-0.39015	0.895459	-0.49891	1.200737
-0.65472	-0.01167	0.947877	0.768691	0.059126	-1.5104	-0.49891	-0.16887
-0.80008	-0.96798	1.327013	1.400959	-0.9239	0.895459	-0.49891	-0.16887
-0.07325	0.944647	0.884905	0.623928	-0.64315	-0.30747	2.004386	-1.53848
0.120572	-0.96798	-0.68345	-0.5762	0.897198	0.895459	-0.49891	-0.16887
-1.43	-0.01167	0.856685	0.853376	-1.24248	0.895459	-0.49891	-0.16887
0.556671	-0.96798	-1.14605	-1.08487	-0.26964	-1.5104	-0.49891	1.200737
0.653582	-0.01167	-1.03089	-0.6875	1.508315	0.895459	-0.49891	1.200737
-1.09081	-0.01167	-0.94247	-1.07825	-1.15115	-1.5104	-0.49891	-0.16887
0.120572	-1.92429	-1.13217	-0.85148	-0.41793	0.895459	-0.49891	1.200737
-0.31553	-0.01167	0.617999	0.399094	-0.76156	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	-1.15201	-1.32447	-0.75171	-1.5104	2.004386	-1.53848
-1.28464	-0.01167	-1.20374	-1.14115	-0.52245	-0.30747	-0.49891	1.200737

1.138137	0.944647	-1.26722	-1.43146	1.86046	-1.5104	-0.49891	-0.16887
-0.60626	0.944647	0.438914	0.417518	-0.84142	0.895459	-0.49891	-0.16887
-1.28464	-0.01167	-1.14645	-1.14585	-1.18492	0.895459	-0.49891	-1.53848
1.380414	-0.96798	-1.23983	-0.9028	2.240516	0.895459	-0.49891	1.200737
1.283503	-0.96798	-0.88734	-1.11625	2.018768	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	0.953787	0.759211	1.534442	-1.5104	-0.49891	-1.53848
0.605126	-0.01167	0.309134	0.432939	1.373108	0.895459	-0.49891	-0.16887
-0.07325	0.944647	-1.09161	-0.97933	0.700349	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	1.309501	1.233373	-1.20935	-1.5104	2.004386	1.200737
0.847404	-0.01167	-1.09951	-1.00524	-0.13	0.895459	-0.49891	-1.53848
0.653582	0.944647	-1.26229	-1.48696	1.363062	-1.5104	-0.49891	-0.16887
-0.89699	-0.01167	0.504492	0.514627	-0.97593	-1.5104	2.004386	1.200737
1.428869	-0.96798	1.297255	1.052491	0.123609	-0.30747	-0.49891	-0.16887
0.072116	1.90096	-0.90674	-1.15245	-0.58013	-1.5104	-0.49891	-1.53848
1.186592	0.944647	1.322772	1.147413	1.930274	-0.30747	-0.49891	-0.16887
-0.60626	0.944647	1.139585	1.305173	0.16341	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	0.275984	0.296268	-0.52936	0.895459	2.004386	-0.16887
0.798948	-0.96798	0.749613	0.602058	1.51042	-0.30747	-0.49891	-0.16887
1.428869	-0.96798	-0.96688	-0.73726	2.272687	0.895459	-0.49891	1.200737
1.52578	-0.96798	0.958657	0.757189	0.18057	-0.30747	-0.49891	-0.16887
-0.46089	-0.96798	0.644836	0.940325	0.369827	0.895459	-0.49891	1.200737
-0.12171	-0.01167	-0.95383	-0.86482	-0.60067	0.895459	-0.49891	-0.16887
0.798948	-0.96798	1.147963	1.177762	-0.1197	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	-0.84399	-0.69949	0.706594	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	1.33845	1.420706	-0.59346	0.895459	-0.49891	-1.53848
1.138137	-0.01167	0.435481	0.212144	0.007987	-0.30747	2.004386	-0.16887
0.653582	-0.96798	-1.03969	-1.18469	-0.27432	-1.5104	-0.49891	-0.16887
1.622691	-0.96798	1.040108	1.312296	2.473203	0.895459	-0.49891	1.200737
1.331958	-0.01167	1.165308	0.933717	0.074266	-0.30747	2.004386	-0.16887
0.265938	-0.96798	1.380657	1.190182	-0.4848	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	0.946317	1.027146	2.477321	-1.5104	-0.49891	1.200737
-0.26707	-0.01167	1.157202	0.983716	0.44229	-1.5104	-0.49891	-0.16887
-1.23618	-0.01167	-1.10892	-0.80755	-1.10203	0.895459	-0.49891	1.200737
0.314394	0.944647	-0.49822	-0.74355	-0.43776	-0.30747	-0.49891	-0.16887
1.186592	-1.92429	-1.09527	-0.94953	1.974155	0.895459	-0.49891	-0.16887
1.041226	0.944647	-0.91123	-1.14828	-0.04606	-0.30747	-0.49891	-0.16887
1.331958	-0.96798	1.076535	0.935391	2.084754	-0.30747	2.004386	-0.16887
-1.38155	0.944647	-1.24644	-0.93671	-0.53987	0.895459	-0.49891	1.200737
-1.33309	-0.01167	-0.43959	-0.67357	-0.61056	-0.30747	-0.49891	-0.16887
0.702037	0.944647	0.911021	0.709678	-0.25513	-0.30747	2.004386	-1.53848
1.428869	0.944647	0.387364	0.43505	2.244259	-1.5104	2.004386	1.200737
1.138137	1.90096	0.206425	0.463765	2.011958	0.895459	-0.49891	1.200737
-1.18773	-0.96798	-1.18012	-1.07546	-0.29956	0.895459	2.004386	-0.16887
0.99277	1.90096	-0.90748	-0.99884	1.736477	-0.30747	2.004386	-1.53848
1.574236	0.944647	-0.89945	-1.06264	0.208241	-0.30747	-0.49891	-0.16887
-1.13927	1.90096	0.978208	0.817848	-0.4194	-1.5104	-0.49891	-0.16887
0.072116	-0.01167	1.052222	1.303606	0.93654	0.895459	-0.49891	1.200737

0.99277	-0.96798	1.141399	0.92063	-0.10225	-1.5104	2.004386	-0.16887
-0.65472	0.944647	0.763989	0.520042	-0.97138	-1.5104	-0.49891	-1.53848
-0.36398	-1.92429	1.132394	0.856494	-0.8189	-1.5104	-0.49891	-1.53848
0.99277	-0.01167	-0.95506	-1.1832	1.742586	-0.30747	2.004386	-0.16887
0.798948	-0.96798	0.640687	0.684632	1.578329	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	-1.12596	-1.08638	-1.1637	-1.5104	-0.49891	1.200737
0.605126	-0.01167	0.645776	0.733931	1.373108	0.895459	-0.49891	-0.16887
0.120572	-0.01167	-1.16326	-0.97644	-0.30918	0.895459	2.004386	1.200737
-0.21862	0.944647	1.008945	1.060849	0.566606	0.895459	-0.49891	-0.16887
0.023661	-2.88061	-1.23689	-1.21332	-0.54535	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	0.856937	0.837002	0.492205	-1.5104	-0.49891	1.200737
1.428869	-0.01167	-1.19538	-1.0132	0.337343	0.895459	2.004386	1.200737
-1.47846	-0.01167	-1.25403	-1.25465	-0.69048	-0.30747	-0.49891	1.200737
0.750493	-0.01167	0.10454	0.080874	-0.15035	0.895459	-0.49891	-1.53848
-1.28464	-1.92429	1.228626	1.320741	-0.44281	0.895459	2.004386	-1.53848
1.52578	-0.01167	1.29551	1.223153	0.215554	-1.5104	-0.49891	1.200737
1.186592	-0.01167	-0.57789	-0.77125	1.904842	-0.30747	-0.49891	-1.53848
0.45976	0.944647	0.847438	1.112434	-0.14365	0.895459	2.004386	1.200737
0.45976	-0.01167	0.661112	0.887227	-0.26023	0.895459	-0.49891	1.200737
-0.65472	-0.01167	0.624718	0.513037	0.059308	-0.30747	-0.49891	-1.53848
0.99277	0.944647	-0.69775	-0.9288	1.714103	-0.30747	-0.49891	-0.16887
-0.80008	-0.01167	-0.92001	-0.98304	-0.95691	-1.5104	-0.49891	1.200737
-0.94545	-0.01167	0.593907	0.653705	-0.19632	0.895459	-0.49891	-1.53848
-1.52691	1.90096	-1.2157	-1.08327	-0.75099	0.895459	-0.49891	-0.16887
-0.80008	-0.96798	1.325117	1.437089	-0.94431	0.895459	-0.49891	-0.16887
-0.41244	-0.96798	0.389091	0.54623	-0.59646	0.895459	2.004386	1.200737
-1.23618	0.944647	-0.52962	-0.66965	-1.22949	-0.30747	-0.49891	-0.16887
-0.75163	-0.01167	-1.1973	-1.09841	-0.90876	0.895459	-0.49891	-0.16887
0.798948	-0.01167	1.064004	1.120056	1.58774	0.895459	-0.49891	-0.16887
-0.12171	-0.96798	0.694266	0.423321	-0.63419	-1.5104	-0.49891	-0.16887
1.719602	0.944647	1.036872	0.890093	2.448276	-1.5104	2.004386	-1.53848
0.508215	-0.01167	1.226693	1.167164	-0.28057	-0.30747	-0.49891	1.200737
0.265938	-0.96798	-1.16363	-1.22349	-0.41691	-0.30747	-0.49891	1.200737
-0.07325	0.944647	0.907253	0.86666	-0.58923	-0.30747	-0.49891	1.200737
-0.60626	0.944647	1.386266	1.41657	0.173382	-0.30747	-0.49891	1.200737
-1.38155	-0.01167	-0.90246	-0.87426	-0.61769	-1.5104	-0.49891	1.200737
0.072116	0.944647	-1.22054	-1.45814	-0.55578	-1.5104	-0.49891	-0.16887
-0.50935	0.944647	-1.01544	-1.25993	-0.88625	-0.30747	-0.49891	-1.53848
0.265938	-0.96798	-0.73789	-0.70242	-0.40381	0.895459	-0.49891	-0.16887
1.622691	-0.96798	-0.715	-0.86346	0.221721	-0.30747	2.004386	-1.53848
0.798948	-1.92429	-0.69232	-0.71218	-0.12961	0.895459	-0.49891	-0.16887
-0.80008	-0.96798	-0.46609	-0.34959	-0.94697	0.895459	-0.49891	-0.16887
-0.80008	-0.01167	1.200074	1.393164	-0.87642	0.895459	-0.49891	1.200737
-0.65472	-0.96798	1.230199	1.282799	0.117624	0.895459	-0.49891	-0.16887
-0.60626	0.944647	0.291059	0.192847	0.109665	-1.5104	-0.49891	-0.16887
-1.18773	-0.96798	-1.13971	-1.0997	-1.09782	0.895459	-0.49891	-0.16887
-1.04236	-1.92429	1.203665	0.999456	-1.15783	-1.5104	-0.49891	-1.53848

0.265938	-0.96798	-1.11883	-1.24484	0.986309	-1.5104	2.004386	-0.16887
-0.41244	-0.01167	0.544221	0.37887	-0.80224	-0.30747	-0.49891	-0.16887
-1.18773	-0.01167	1.122089	1.148568	-1.14804	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	0.200005	0.046201	-1.40444	-0.30747	-0.49891	-0.16887
1.622691	-0.96798	-1.10989	-1.02027	0.276142	-0.30747	-0.49891	1.200737
-1.23618	-0.01167	-1.26889	-1.43506	-1.2457	-1.5104	-0.49891	-0.16887
-1.13927	-0.01167	-0.83884	-0.74101	-1.10985	-0.30747	-0.49891	1.200737
0.944315	-0.01167	-1.0627	-1.06092	1.715252	-0.30747	-0.49891	1.200737
-0.65472	-0.96798	0.656443	0.424979	-0.96147	-0.30747	-0.49891	-1.53848
-0.84854	-0.96798	1.147721	0.911557	-1.02085	-1.5104	2.004386	-0.16887
-1.13927	1.90096	1.398894	1.488639	-0.2888	0.895459	2.004386	-0.16887
1.235047	1.90096	-0.60979	-0.54885	0.074514	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	-0.81796	-0.64154	-1.0284	0.895459	-0.49891	1.200737
-0.36398	-1.92429	0.887361	0.58686	-0.79868	-1.5104	-0.49891	-0.16887
-0.46089	-0.01167	-0.60299	-0.62493	-0.78509	-1.5104	-0.49891	1.200737
0.362849	0.944647	1.303235	1.389501	1.237284	0.895459	2.004386	-1.53848
0.702037	-0.01167	0.569837	0.624727	-0.1803	-1.5104	-0.49891	1.200737
0.750493	-0.96798	0.73514	0.576776	-0.21107	-1.5104	-0.49891	-0.16887
1.671147	1.90096	0.504264	0.471293	0.3106	-1.5104	-0.49891	1.200737
-0.02479	-0.01167	-0.22931	-0.25483	-0.54638	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	0.764027	0.464921	-1.37365	-1.5104	-0.49891	-0.16887
1.138137	1.90096	1.407531	1.185665	1.86046	-0.30747	-0.49891	-0.16887
-0.12171	0.944647	1.310337	1.397471	0.64823	0.895459	-0.49891	-0.16887
0.750493	-0.01167	0.655909	0.552492	1.478251	-0.30747	-0.49891	-0.16887
1.622691	0.944647	1.015604	1.156301	2.555344	0.895459	2.004386	-0.16887
1.235047	-0.01167	-1.00524	-0.89244	2.037773	0.895459	-0.49891	-0.16887
1.574236	-0.01167	0.751291	1.095186	2.537711	0.895459	2.004386	1.200737
0.798948	0.944647	-1.26248	-1.53866	-0.2096	-0.30747	-0.49891	-0.16887
-1.67228	-0.01167	1.059833	0.866915	-1.44411	-0.30747	-0.49891	-0.16887
-1.62383	0.944647	-0.54434	-0.49946	-1.36424	0.895459	-0.49891	-0.16887
0.895859	-0.96798	0.503264	0.520774	1.683082	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	-1.22434	-1.40152	-0.75215	-0.30747	-0.49891	-0.16887
-0.46089	-1.92429	-1.23898	-1.22529	-0.76258	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	1.151772	1.253581	-0.55145	0.895459	-0.49891	-1.53848
-1.09081	-0.01167	0.740508	1.007128	-1.03048	0.895459	-0.49891	1.200737
-0.41244	-0.96798	1.221702	1.017258	-0.81535	-1.5104	-0.49891	-0.16887
-0.36398	0.944647	0.885846	0.691907	-0.78768	-1.5104	-0.49891	-0.16887
-1.57537	1.90096	1.169544	1.180134	-0.7168	0.895459	2.004386	-0.16887
0.508215	-1.92429	0.765568	0.728798	-0.17079	0.895459	2.004386	-0.16887
-1.43	-0.01167	1.263556	0.997852	-1.3308	-1.5104	-0.49891	-0.16887
0.895859	1.90096	-1.24444	-1.17024	0.014756	0.895459	2.004386	-1.53848
1.235047	-0.01167	0.323344	0.180166	1.972481	-1.5104	-0.49891	-0.16887
1.428869	1.90096	-0.3463	-0.33708	0.182106	0.895459	-0.49891	-0.16887
0.556671	-0.96798	-1.24772	-1.36758	1.251724	-0.30747	-0.49891	-1.53848
0.314394	-0.01167	1.176687	1.198463	1.07645	0.895459	-0.49891	-1.53848
1.089681	-0.96798	1.129653	0.987907	1.803634	-0.30747	-0.49891	-0.16887
-1.67228	1.90096	1.365077	1.150187	-0.99227	-0.30747	-0.49891	-1.53848

0.895859	-0.01167	0.707911	0.968402	0.085131	0.895459	2.004386	1.200737
-0.70317	-0.96798	-0.96304	-1.18746	-0.9752	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	-1.01833	-1.03408	-0.60748	-0.30747	-0.49891	1.200737
0.750493	-0.01167	1.39686	1.538798	1.523316	0.895459	-0.49891	-1.53848
1.622691	-0.96798	1.07113	1.142866	0.255355	0.895459	-0.49891	-1.53848
0.653582	-0.01167	1.249186	1.251625	-0.11227	0.895459	2.004386	-0.16887
1.235047	1.90096	1.17999	1.006246	1.954697	-0.30747	-0.49891	-0.16887
-1.67228	-1.92429	-1.10644	-1.25677	-0.97459	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	1.097974	1.148458	0.763418	0.895459	-0.49891	-0.16887
0.508215	1.90096	-1.04076	-0.98407	1.306328	-1.5104	2.004386	1.200737
0.556671	-0.01167	-0.65825	-0.67307	-0.25578	-1.5104	2.004386	1.200737
-0.46089	-0.96798	-0.78994	-0.95437	-0.8575	-0.30747	-0.49891	-1.53848
-0.50935	-0.01167	-0.83194	-0.73548	-0.80029	0.895459	-0.49891	-0.16887
-0.5578	-0.96798	0.476922	0.47683	-0.73327	0.895459	2.004386	-0.16887
-1.23618	-0.96798	0.757059	0.485405	-1.25106	-1.5104	2.004386	-1.53848
1.331958	-0.96798	-1.20714	-1.01393	2.135678	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	1.021077	1.064022	-1.09146	0.895459	-0.49891	-1.53848
-0.75163	-0.01167	0.753289	0.833311	-0.91663	0.895459	-0.49891	-0.16887
-0.17016	0.944647	1.095676	0.892244	-0.68792	-0.30747	-0.49891	-0.16887
1.574236	-1.92429	-1.15449	-0.87358	2.441032	0.895459	-0.49891	1.200737
0.847404	-0.01167	1.300816	1.080157	1.57374	-0.30747	2.004386	-0.16887
-1.57537	-0.01167	-0.77412	-0.98378	-1.39973	-0.30747	-0.49891	-0.16887
-0.5578	-0.96798	1.234453	1.03956	-0.88274	-1.5104	-0.49891	-0.16887
-1.72074	1.90096	0.917877	0.644403	-1.45429	-0.30747	2.004386	-0.16887
-1.67228	0.944647	0.852111	0.933371	-0.7943	0.895459	2.004386	-0.16887
0.072116	-0.01167	-1.0709	-1.27836	-0.53696	-0.30747	-0.49891	-0.16887
-1.28464	-0.01167	-0.93715	-1.09863	-0.58667	-1.5104	-0.49891	-0.16887
-0.12171	-0.01167	-1.23332	-1.43894	-0.68066	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	0.59079	0.399979	-1.16941	-0.30747	-0.49891	-0.16887
0.120572	0.944647	-0.73024	-0.88694	0.844491	-1.5104	-0.49891	-0.16887
0.265938	1.90096	-1.0452	-1.00507	1.096091	-1.5104	2.004386	1.200737
-0.50935	-0.96798	1.048835	0.901508	0.167974	-1.5104	-0.49891	-1.53848
-0.36398	-0.01167	-0.85724	-0.87746	-0.72659	-0.30747	-0.49891	1.200737
0.265938	0.944647	-1.24692	-1.2107	-0.30134	0.895459	2.004386	-0.16887
-0.50935	0.944647	0.734079	1.023011	0.328699	0.895459	-0.49891	1.200737
0.411305	-0.01167	-1.03457	-1.14662	-0.41777	-1.5104	-0.49891	-1.53848
0.265938	-0.01167	-0.98532	-1.15425	-0.47959	-1.5104	-0.49891	-0.16887
0.362849	-0.96798	-0.86642	-1.08025	-0.38474	-0.30747	2.004386	-0.16887
1.235047	0.944647	-0.85142	-1.0932	0.018029	-0.30747	2.004386	-1.53848
0.702037	0.944647	0.533835	0.590256	1.477482	0.895459	-0.49891	-1.53848
1.186592	-0.96798	-1.22331	-1.22427	1.985379	-1.5104	2.004386	1.200737
0.45976	-0.96798	-0.78593	-0.76047	-0.22782	0.895459	2.004386	-0.16887
-0.46089	0.944647	-1.22464	-1.2389	-0.7772	0.895459	-0.49891	-0.16887
-0.9939	0.944647	0.640818	0.706586	-1.00328	-1.5104	-0.49891	1.200737
1.52578	0.944647	0.909594	0.953769	0.325835	0.895459	2.004386	-0.16887
0.45976	-0.01167	0.704384	0.56902	1.194447	-1.5104	-0.49891	-0.16887
0.605126	0.944647	0.902297	0.764694	1.336347	-0.30747	2.004386	-0.16887

0.847404	-0.01167	0.736862	0.740536	-0.11135	0.895459	-0.49891	-0.16887
1.671147	-0.01167	1.206978	1.4431	0.467808	0.895459	2.004386	1.200737
1.283503	-0.01167	-1.21895	-1.35595	2.016076	-1.5104	2.004386	-1.53848
0.750493	-0.96798	0.977575	0.893491	-0.17146	-0.30747	-0.49891	1.200737
1.574236	1.90096	1.355167	1.121871	0.195704	-0.30747	-0.49891	-0.16887
-1.57537	-0.01167	-0.4084	-0.42477	-1.36304	0.895459	-0.49891	-1.53848
-1.47846	1.90096	1.125813	1.212594	-0.73235	0.895459	-0.49891	-0.16887
0.169027	0.944647	1.279102	1.041008	-0.54154	-1.5104	-0.49891	-1.53848
1.283503	-0.01167	0.703331	0.511247	0.023001	-0.30747	-0.49891	-1.53848
1.331958	-0.96798	-0.92759	-0.68351	0.195193	0.895459	-0.49891	1.200737
-0.84854	-0.01167	-0.96303	-1.18182	-1.03676	-0.30747	-0.49891	-0.16887
0.847404	-0.96798	-1.08105	-1.07907	1.648996	-0.30747	2.004386	1.200737
0.556671	-0.01167	1.240146	1.088503	1.25643	-1.5104	-0.49891	-1.53848
-1.38155	-0.96798	0.553738	0.408811	-0.67388	-0.30747	2.004386	-0.16887
-0.31553	-0.96798	0.735907	0.738525	-0.61946	0.895459	2.004386	-0.16887
-0.65472	-0.96798	1.335065	1.285831	0.027909	-0.30747	-0.49891	-1.53848
1.719602	-0.01167	1.124872	0.927071	0.327643	-0.30747	2.004386	-0.16887
-0.94545	-1.92429	0.445408	0.725925	-0.11341	0.895459	-0.49891	1.200737
-1.28464	0.944647	-0.71154	-0.85101	-1.25767	-1.5104	-0.49891	-0.16887
-0.80008	1.90096	1.189165	1.010313	-0.06707	-0.30747	2.004386	-0.16887
0.265938	-0.01167	0.439023	0.602717	-0.34321	0.895459	-0.49891	1.200737
0.895859	-0.01167	0.794218	0.811912	-0.07848	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	1.110093	1.460039	-0.415	0.895459	-0.49891	1.200737
1.719602	1.90096	0.583691	0.778095	0.399427	0.895459	-0.49891	1.200737
0.120572	0.944647	-0.87972	-0.80019	0.883765	0.895459	-0.49891	-1.53848
-0.65472	-0.01167	-1.08486	-1.06165	-0.87804	0.895459	-0.49891	-0.16887
0.556671	-0.01167	-1.24266	-1.25108	-0.26175	0.895459	-0.49891	-0.16887
0.605126	-0.96798	1.31517	1.436742	1.4939	0.895459	2.004386	-0.16887
-0.31553	0.944647	0.699262	0.452406	0.411455	-0.30747	2.004386	-0.16887
-0.5578	-0.01167	1.403818	1.248863	0.139247	-0.30747	-0.49891	-0.16887
-0.5578	0.944647	1.176802	1.215558	0.20872	-1.5104	-0.49891	1.200737
0.605126	-0.96798	-1.20611	-1.20889	-0.23096	0.895459	-0.49891	-0.16887
0.847404	-0.01167	1.061699	1.02093	-0.09859	-0.30747	2.004386	1.200737
-0.80008	-0.01167	1.355557	1.327849	-0.95218	0.895459	-0.49891	-0.16887
0.944315	-0.96798	0.796195	0.697274	1.657279	-0.30747	-0.49891	-0.16887
-0.65472	2.857274	1.111077	0.835418	-0.95166	-1.5104	-0.49891	-0.16887
0.411305	0.944647	0.504071	0.242398	-0.36952	-1.5104	2.004386	-0.16887
-0.89699	1.90096	0.907374	0.713192	-1.01737	-0.30747	-0.49891	-0.16887
-1.33309	-0.96798	1.352235	1.291286	-1.1848	-1.5104	2.004386	1.200737
0.847404	1.90096	-1.17682	-0.96184	0.062124	0.895459	2.004386	1.200737
-0.26707	-0.01167	-0.85843	-0.79426	-0.6654	0.895459	-0.49891	-0.16887
-1.09081	-0.96798	-0.91576	-0.77504	-0.32593	0.895459	-0.49891	-1.53848
0.314394	0.944647	-1.13537	-1.15128	-0.35601	-0.30747	2.004386	1.200737
0.508215	0.944647	-0.96795	-1.09652	1.20951	-1.5104	-0.49891	-1.53848
-0.75163	0.944647	1.207146	1.030239	-0.98246	-0.30747	-0.49891	-0.16887
1.671147	1.90096	1.124292	1.043763	0.308428	-0.30747	-0.49891	1.200737
-0.80008	-0.96798	-0.85035	-0.85672	-0.97711	0.895459	-0.49891	-1.53848

-1.13927	0.944647	-0.97553	-0.75422	-0.97405	0.895459	2.004386	1.200737
0.847404	-0.01167	1.196347	1.127331	0.001024	0.895459	2.004386	-0.16887
-1.33309	-0.96798	-0.48579	-0.42198	-0.58011	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	-0.85656	-0.74736	-0.90197	0.895459	-0.49891	-0.16887
0.072116	0.944647	-0.773	-0.9538	-0.54465	-1.5104	-0.49891	-1.53848
-0.41244	-0.96798	-1.25437	-1.41164	0.302309	-0.30747	-0.49891	-0.16887
-0.36398	-0.96798	0.882802	0.899938	-0.71349	0.895459	-0.49891	-0.16887
0.072116	-0.96798	-0.63901	-0.68727	-0.5072	0.895459	-0.49891	-0.16887
0.556671	2.857274	-0.81661	-0.7285	-0.23143	0.895459	-0.49891	-0.16887
0.023661	-0.96798	1.236496	1.110775	0.734049	-0.30747	-0.49891	-0.16887
1.235047	-0.01167	-1.22972	-1.09212	2.026775	0.895459	-0.49891	-0.16887
0.605126	0.944647	-0.82718	-0.79664	1.401067	-1.5104	2.004386	1.200737
1.380414	-0.01167	-0.91418	-0.88843	0.137335	0.895459	-0.49891	-1.53848
1.186592	-0.96798	-0.86828	-0.67278	2.026922	0.895459	-0.49891	1.200737
-1.09081	0.944647	0.474259	0.733129	-0.25923	0.895459	-0.49891	1.200737
-0.80008	-0.96798	0.682924	0.635174	-0.95791	-0.30747	-0.49891	1.200737
-1.72074	-1.92429	0.889302	0.775073	-1.0174	-0.30747	2.004386	-1.53848
0.314394	-0.01167	-0.90654	-0.83403	1.087277	-1.5104	-0.49891	1.200737
0.702037	-0.96798	-0.36718	-0.33635	-0.1829	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	0.676986	0.755013	0.018139	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.300346	0.145821	-0.08916	-0.30747	2.004386	-0.16887
0.944315	-0.96798	-1.06089	-1.06989	-0.04344	0.895459	-0.49891	-0.16887
-1.62383	2.857274	0.754922	0.791299	-0.8468	-0.30747	-0.49891	1.200737
-0.60626	-0.01167	1.398138	1.344579	0.109665	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	1.242942	1.167567	-1.02113	-0.30747	-0.49891	1.200737
1.283503	-0.01167	0.7337	0.73498	0.111113	-0.30747	-0.49891	1.200737
0.169027	0.944647	1.303301	1.278317	0.943585	-0.30747	-0.49891	1.200737
1.138137	-1.92429	0.92693	0.973073	1.942711	-0.30747	2.004386	1.200737
0.362849	1.90096	1.196921	1.201888	-0.36291	0.895459	-0.49891	-1.53848
0.411305	-0.01167	-0.92912	-1.09242	-0.39496	-0.30747	-0.49891	-0.16887
0.411305	-0.96798	-0.89031	-0.85683	1.16965	0.895459	-0.49891	-1.53848
-1.72074	-0.01167	-0.62755	-0.79297	-1.021	-0.30747	-0.49891	-0.16887
1.138137	0.944647	-0.32786	-0.22112	1.934661	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	1.108567	1.131114	0.550326	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	1.338915	1.123877	0.432963	-0.30747	-0.49891	-0.16887
-0.21862	-0.01167	0.714142	0.754476	-0.57137	0.895459	2.004386	-0.16887
-0.70317	0.944647	0.891048	0.939281	0.074963	0.895459	-0.49891	-0.16887
0.99277	0.944647	1.307145	1.270097	-0.02521	-0.30747	-0.49891	1.200737
-1.47846	-1.92429	-1.24446	-1.21539	-1.30052	0.895459	-0.49891	-0.16887
0.798948	0.944647	-1.25018	-1.01086	1.640507	0.895459	-0.49891	1.200737
-1.67228	-0.01167	1.37207	1.414108	-1.37983	0.895459	-0.49891	-0.16887
-1.23618	0.944647	-1.08357	-0.96534	-0.48583	0.895459	-0.49891	-1.53848
-0.80008	-0.01167	-1.26754	-1.32544	-0.09711	-0.30747	-0.49891	-0.16887
0.508215	1.90096	0.532124	0.513731	-0.30918	0.895459	-0.49891	-1.53848
-0.02479	0.944647	1.27834	1.119589	0.670579	-1.5104	-0.49891	-1.53848
-1.52691	-0.01167	-0.79948	-1.01903	-1.36139	-0.30747	-0.49891	-1.53848
-0.89699	-0.01167	-0.85647	-0.8305	-0.98292	-1.5104	-0.49891	1.200737

-0.41244	-0.01167	-1.2329	-0.97481	-0.68476	0.895459	-0.49891	1.200737
1.574236	-0.01167	1.205454	1.333895	2.456394	0.895459	2.004386	-1.53848
1.235047	-1.92429	-0.61549	-0.67029	0.095477	-0.30747	-0.49891	1.200737
0.362849	-0.96798	-1.06338	-1.00336	-0.28664	0.895459	2.004386	-1.53848
-0.70317	-0.01167	-1.16106	-1.34418	-0.96403	-0.30747	-0.49891	-1.53848
0.265938	-0.96798	-0.9426	-0.93591	1.035145	0.895459	-0.49891	-0.16887
-1.62383	-0.96798	0.726667	0.77676	-0.78706	0.895459	2.004386	-1.53848
-0.75163	1.90096	0.679525	0.717686	-0.81208	0.895459	2.004386	-0.16887
-1.13927	-0.01167	-1.16969	-1.17245	-1.13585	0.895459	-0.49891	-1.53848
0.411305	1.90096	1.228442	1.272446	1.315873	0.895459	2.004386	-0.16887
-0.02479	-0.01167	-1.18649	-1.14966	0.758347	0.895459	-0.49891	-1.53848
0.944315	-0.01167	0.642483	0.730675	1.72695	0.895459	-0.49891	-1.53848
1.477325	-0.96798	-1.12405	-1.29587	0.148153	-0.30747	-0.49891	-0.16887
0.605126	1.90096	-0.47432	-0.42055	-0.24928	0.895459	-0.49891	-0.16887
0.411305	-0.01167	-0.32172	-0.03413	1.24368	0.895459	-0.49891	1.200737
0.120572	-0.96798	-0.77284	-0.76442	-0.49297	0.895459	-0.49891	-1.53848
-0.02479	-0.01167	-0.9346	-0.89735	-0.57131	0.895459	-0.49891	-1.53848
0.556671	0.944647	1.229515	0.992013	-0.33753	-0.30747	-0.49891	-0.16887
0.45976	-0.01167	1.41472	1.282423	1.197822	-0.30747	2.004386	-0.16887
-1.38155	-0.01167	-0.97066	-0.86422	-0.61983	0.895459	-0.49891	-0.16887
-0.60626	0.944647	-0.96456	-1.14234	-0.91191	-1.5104	-0.49891	-0.16887
-1.33309	1.90096	0.406768	0.75	-0.38691	0.895459	2.004386	1.200737
1.283503	0.944647	-0.91092	-0.9001	0.109032	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	1.238451	1.502003	-0.50298	0.895459	2.004386	1.200737
1.138137	0.944647	-1.17307	-1.07126	0.048999	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	-1.23882	-1.19064	-0.63967	0.895459	-0.49891	-1.53848
-0.50935	-0.96798	1.397824	1.348483	-0.80176	-1.5104	-0.49891	1.200737
-0.65472	-1.92429	-1.09642	-1.12968	-0.8759	-1.5104	-0.49891	1.200737
-1.13927	0.944647	0.791889	0.630232	-1.17933	-0.30747	-0.49891	-0.16887
-0.94545	-0.01167	-0.44889	-0.65212	-1.08114	-1.5104	-0.49891	-0.16887
-1.43	0.944647	1.311041	1.323334	-1.3009	0.895459	-0.49891	-1.53848
1.719602	-0.01167	1.196368	1.161844	0.436552	0.895459	2.004386	-0.16887
-0.36398	-0.01167	-0.85297	-1.05618	-0.79239	-0.30747	-0.49891	-0.16887
-0.17016	0.944647	-1.08998	-1.29607	-0.69084	-1.5104	2.004386	-0.16887
-0.41244	-1.92429	-1.25864	-1.12912	-0.73649	0.895459	-0.49891	-0.16887
1.671147	0.944647	1.358479	1.230534	0.279321	-0.30747	-0.49891	-0.16887
0.217483	-0.01167	-1.03727	-1.16059	0.951473	-0.30747	2.004386	-0.16887
-1.67228	-0.96798	1.237655	1.043583	-1.44703	-0.30747	2.004386	-0.16887
1.428869	-0.96798	-1.1858	-1.14932	0.172695	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	-1.22459	-1.1936	-0.83078	-0.30747	-0.49891	1.200737
0.944315	0.944647	-1.05629	-1.03295	0.003196	0.895459	2.004386	-1.53848
-1.67228	-0.01167	-0.76498	-0.89499	-0.99698	-0.30747	-0.49891	-1.53848
0.217483	-0.01167	1.114516	1.346469	-0.2742	0.895459	2.004386	1.200737
1.380414	0.944647	-1.17467	-1.31453	0.064721	-0.30747	-0.49891	-1.53848
-1.47846	-2.88061	-0.80954	-0.70407	-0.7395	0.895459	-0.49891	-1.53848
-1.47846	-0.96798	-0.78211	-0.79575	-1.2859	0.895459	-0.49891	-0.16887
1.671147	-0.96798	-0.86581	-1.11911	0.231716	-1.5104	-0.49891	-0.16887

-0.26707	-0.01167	1.366046	1.563311	-0.61634	0.895459	-0.49891	1.200737
-1.72074	-0.96798	-1.15985	-1.12919	-0.90835	-0.30747	2.004386	1.200737
-0.60626	-0.01167	1.382263	1.229457	0.097087	-1.5104	-0.49891	-0.16887
-0.75163	-0.96798	-0.81356	-0.58418	0.076112	0.895459	-0.49891	1.200737
-0.26707	-0.01167	1.379352	1.693461	0.578217	0.895459	-0.49891	1.200737
0.023661	0.944647	-0.76166	-0.44812	-0.45445	0.895459	-0.49891	1.200737
1.380414	-0.01167	-0.80899	-0.74259	2.211337	-0.30747	-0.49891	1.200737
-0.07325	0.944647	-1.09763	-0.93088	-0.58174	0.895459	-0.49891	-1.53848
0.265938	-0.01167	-1.18273	-1.14104	1.081724	-1.5104	-0.49891	1.200737
-0.70317	-0.01167	-0.97308	-1.22517	-0.95321	-1.5104	-0.49891	-0.16887
-0.21862	0.944647	-0.98372	-1.0908	-0.70147	-1.5104	-0.49891	-0.16887
-0.75163	-0.96798	-1.0195	-0.77437	-0.86445	0.895459	-0.49891	1.200737
-1.57537	0.944647	1.140098	1.27268	-0.84528	0.895459	-0.49891	-1.53848
-0.31553	0.944647	-1.23195	-1.16961	-0.70623	0.895459	-0.49891	-0.16887
0.023661	0.944647	-1.17522	-1.14714	-0.503	-0.30747	-0.49891	1.200737
0.362849	-0.01167	1.020935	0.986965	1.093423	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	-1.07931	-1.15231	0.140329	-1.5104	-0.49891	-0.16887
1.52578	-0.96798	-0.71392	-0.67075	2.328899	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	1.078358	0.946461	-0.96681	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	-1.16025	-1.24268	0.635491	-0.30747	2.004386	-1.53848
-0.46089	-0.96798	-0.6877	-0.60063	-0.67192	0.895459	2.004386	-1.53848
-1.52691	0.944647	-1.1469	-1.27461	-0.82202	-1.5104	-0.49891	-0.16887
0.847404	-0.96798	0.701568	0.943406	-0.06437	0.895459	-0.49891	1.200737
-0.5578	-0.96798	1.007913	0.91927	0.152007	-1.5104	-0.49891	-1.53848
1.089681	0.944647	0.896897	0.971683	0.016582	0.895459	-0.49891	-0.16887
0.99277	-0.96798	-0.97309	-0.78886	0.013966	0.895459	-0.49891	1.200737
-0.50935	-0.01167	-1.04687	-0.66541	0.443747	0.895459	2.004386	1.200737
1.283503	0.944647	-0.48839	-0.40399	0.110057	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	-0.95812	-1.10404	-1.36603	-0.30747	2.004386	-0.16887
0.45976	0.944647	1.044547	1.229177	-0.23245	0.895459	-0.49891	1.200737
-0.75163	-0.01167	-0.81782	-1.02144	-1.00427	-1.5104	-0.49891	-1.53848
1.428869	-0.01167	-1.03316	-1.1629	0.096637	-1.5104	-0.49891	-1.53848
-0.89699	0.944647	0.889885	0.924736	-0.12296	-0.30747	-0.49891	1.200737
0.023661	-0.01167	0.798581	0.604471	-0.59577	-1.5104	-0.49891	-1.53848
1.477325	-0.96798	-0.88928	-0.8075	0.201946	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	1.278717	1.318304	-1.01312	0.895459	-0.49891	-1.53848
-0.12171	-0.96798	-0.73459	-0.51323	0.715114	0.895459	-0.49891	1.200737
1.235047	0.944647	1.358358	1.604788	2.089454	0.895459	-0.49891	1.200737
1.235047	-0.01167	1.225718	1.217717	2.0372	-1.5104	-0.49891	1.200737
0.169027	-0.96798	-0.59167	-0.52815	0.917015	0.895459	-0.49891	-1.53848
0.702037	-0.01167	0.710394	0.451391	-0.24928	-0.30747	-0.49891	-0.16887
0.265938	-0.01167	-0.46922	-0.36961	1.057671	0.895459	-0.49891	-0.16887
0.750493	-0.96798	1.312831	1.350017	1.530439	-0.30747	-0.49891	1.200737
-0.80008	0.944647	-0.92569	-1.04919	-0.07673	-1.5104	-0.49891	-0.16887
-1.57537	-0.96798	-1.24869	-1.33554	-0.89278	-0.30747	-0.49891	-1.53848
0.895859	-0.96798	-1.07898	-1.32424	-0.15849	-1.5104	2.004386	-1.53848
-1.57537	-0.01167	-1.11455	-1.2355	-0.88491	-1.5104	-0.49891	-1.53848

0.362849	-0.01167	1.425399	1.453218	-0.38752	0.895459	-0.49891	-1.53848
-0.07325	-0.01167	-1.16015	-0.90897	-0.53073	0.895459	-0.49891	1.200737
-1.04236	-0.96798	1.190762	1.501901	-0.21132	0.895459	-0.49891	1.200737
-0.9939	0.944647	1.307442	1.163242	-0.31164	-0.30747	-0.49891	-1.53848
1.331958	-0.01167	1.184154	1.42999	2.212474	0.895459	-0.49891	1.200737
0.798948	-0.01167	0.663396	0.431853	-0.23032	-0.30747	-0.49891	-1.53848
1.428869	-0.01167	0.274899	0.32584	0.262764	0.895459	2.004386	-1.53848
-0.9939	-0.01167	-1.14186	-1.17824	-0.22086	-1.5104	-0.49891	1.200737
-1.33309	0.944647	-1.18802	-1.31039	-1.29773	-1.5104	-0.49891	-1.53848
1.235047	0.944647	-1.21504	-1.20119	0.116637	-1.5104	2.004386	1.200737
-0.75163	-0.01167	0.976225	0.78776	-0.98875	-0.30747	-0.49891	-0.16887
-0.36398	0.944647	0.619532	0.645391	0.40611	-0.30747	-0.49891	1.200737
-0.50935	-0.01167	-1.12008	-1.32698	-0.87702	-1.5104	-0.49891	-0.16887
0.750493	-0.01167	1.401657	1.586395	-0.10876	0.895459	-0.49891	1.200737
-0.9939	-0.01167	1.272008	1.312114	-0.93169	0.895459	2.004386	-0.16887
0.653582	0.944647	1.302305	1.081629	1.357453	-1.5104	-0.49891	-1.53848
-0.65472	0.944647	0.319622	0.198959	-0.94731	-1.5104	-0.49891	-1.53848
0.023661	-0.01167	-1.10881	-1.32594	-0.58198	-1.5104	2.004386	-1.53848
-0.31553	1.90096	-0.89947	-0.85662	-0.62711	0.895459	2.004386	-1.53848
-0.89699	-0.01167	-1.21269	-1.34646	-1.06691	-0.30747	-0.49891	-1.53848
0.217483	0.944647	-0.849	-0.87272	-0.41139	-1.5104	2.004386	1.200737
-1.72074	0.944647	1.235567	1.003625	-1.47337	-1.5104	-0.49891	-0.16887
-0.21862	-0.96798	-1.26655	-1.12492	0.547383	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	-1.08692	-0.94083	0.146351	0.895459	-0.49891	-1.53848
-0.65472	1.90096	1.156493	1.02476	-0.95518	-1.5104	-0.49891	-1.53848
0.120572	-0.96798	1.200309	1.074152	-0.54694	-0.30747	-0.49891	-0.16887
-0.84854	-0.96798	-0.89629	-0.83509	-0.95631	0.895459	-0.49891	-0.16887
1.283503	-0.01167	0.944041	0.877879	0.232881	0.895459	2.004386	-0.16887
1.041226	-0.96798	-1.01205	-0.94356	1.83935	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	-0.28524	-0.02544	0.619149	0.895459	2.004386	1.200737
-1.04236	1.90096	-1.26219	-1.2704	-0.98167	0.895459	2.004386	-1.53848
-0.70317	-0.01167	-0.67758	-0.84849	-0.0051	-1.5104	2.004386	-1.53848
-1.18773	-0.01167	1.365507	1.199275	-0.50184	-1.5104	-0.49891	-0.16887
-1.33309	-0.01167	0.551079	0.79737	-0.50349	0.895459	-0.49891	1.200737
1.235047	0.944647	1.221002	1.33088	2.009493	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	0.756181	0.535713	-0.72504	-0.30747	-0.49891	-0.16887
-0.41244	-0.01167	-1.03706	-1.16399	0.286606	-1.5104	-0.49891	-0.16887
-0.89699	-0.01167	-0.91155	-1.08673	-1.05297	-1.5104	-0.49891	-0.16887
0.605126	0.944647	1.308529	1.11887	-0.29149	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	1.360539	1.447518	0.443008	0.895459	-0.49891	-0.16887
-0.41244	-0.96798	1.356958	1.359597	0.358695	-1.5104	-0.49891	1.200737
1.331958	-0.01167	-0.53907	-0.42655	2.138797	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	-0.90728	-0.86912	-0.53411	-1.5104	2.004386	1.200737
0.99277	-0.01167	-0.42524	-0.13487	1.84623	0.895459	-0.49891	1.200737
1.52578	-0.01167	-0.91564	-1.16275	0.153375	-0.30747	-0.49891	-0.16887
0.072116	-0.96798	-0.5352	-0.45741	-0.40478	0.895459	2.004386	-0.16887
0.45976	-0.96798	1.143722	0.984348	-0.35884	-1.5104	-0.49891	-0.16887

1.52578	-0.01167	1.34359	1.418021	2.302683	-1.5104	-0.49891	1.200737
1.477325	0.944647	-0.64953	-0.384	2.321639	0.895459	-0.49891	1.200737
0.411305	-1.92429	-1.19257	-1.4305	-0.40596	-0.30747	-0.49891	-0.16887
1.186592	0.944647	1.134947	1.21628	0.065673	0.895459	-0.49891	-0.16887
-0.89699	-1.92429	-0.89898	-1.11849	-1.04248	-1.5104	-0.49891	-0.16887
1.283503	-0.01167	-0.13449	0.119559	2.234584	0.895459	2.004386	1.200737
1.671147	1.90096	-0.37747	-0.43496	0.294896	-0.30747	-0.49891	1.200737
0.556671	1.90096	-1.16941	-1.07199	1.447028	0.895459	2.004386	-0.16887
0.217483	-0.01167	0.912408	0.611623	-0.49627	-0.30747	-0.49891	-0.16887
-1.52691	-0.01167	-1.10119	-1.32768	-0.83143	-0.30747	-0.49891	-0.16887
-0.80008	-0.01167	-0.4177	-0.57623	-1.01171	-1.5104	-0.49891	-0.16887
0.99277	-0.01167	-1.10323	-1.03615	1.776782	-1.5104	-0.49891	1.200737
-0.02479	0.944647	0.812477	0.70732	0.711164	-0.30747	-0.49891	-0.16887
-0.36398	-0.01167	-1.07196	-1.05473	-0.71872	-1.5104	-0.49891	1.200737
-0.07325	-0.96798	-1.12323	-1.05412	0.667546	0.895459	-0.49891	-1.53848
0.798948	-0.01167	-1.04763	-1.05827	-0.14639	0.895459	-0.49891	-0.16887
0.072116	1.90096	-0.79715	-0.73408	-0.49258	0.895459	-0.49891	-0.16887
-0.9939	-0.96798	1.085411	1.340061	-0.9636	0.895459	-0.49891	1.200737
-0.17016	1.90096	0.949977	0.916969	-0.64252	-0.30747	-0.49891	1.200737
-0.84854	-0.01167	-0.85437	-0.83332	-0.98093	0.895459	-0.49891	-0.16887
0.895859	-0.01167	1.407009	1.623528	-0.01364	0.895459	-0.49891	1.200737
0.023661	1.90096	1.039139	1.066112	-0.41941	0.895459	2.004386	-0.16887
0.99277	-0.96798	1.277395	0.999854	-0.09884	-1.5104	-0.49891	-0.16887
-1.18773	-0.01167	-0.73536	-0.71569	-1.17818	0.895459	-0.49891	-1.53848
0.411305	-0.01167	1.078445	1.08326	-0.34099	0.895459	-0.49891	-1.53848
-0.9939	-0.01167	1.146989	0.843551	-1.1165	-0.30747	-0.49891	-1.53848
-0.80008	0.944647	-0.70528	-0.74659	-0.02847	-1.5104	2.004386	1.200737
-1.57537	-0.96798	0.92925	1.092403	-1.27752	0.895459	-0.49891	1.200737
1.283503	-0.96798	-0.76349	-0.84977	2.027726	-1.5104	-0.49891	-0.16887
1.138137	0.944647	-1.21262	-1.22702	0.050714	0.895459	-0.49891	-1.53848
-1.09081	0.944647	1.242352	1.48041	-0.25873	0.895459	-0.49891	1.200737
-1.38155	-0.01167	-1.18415	-1.00359	-1.19295	0.895459	-0.49891	1.200737
-0.70317	0.944647	1.078869	0.815699	-0.96403	-0.30747	-0.49891	-1.53848
0.072116	0.944647	-1.14499	-1.37098	0.755405	-0.30747	-0.49891	-1.53848
-0.5578	-0.01167	1.014996	0.831439	0.114817	-1.5104	-0.49891	-1.53848
-1.23618	0.944647	-0.93927	-1.0919	-1.23108	-0.30747	-0.49891	-0.16887
1.428869	0.944647	0.944847	0.96969	2.328174	0.895459	2.004386	-0.16887
-0.9939	-0.01167	-0.41451	-0.33838	-1.04409	-1.5104	-0.49891	1.200737
0.45976	-1.92429	1.403133	1.387367	-0.28079	-0.30747	2.004386	1.200737
0.314394	-0.96798	-1.03817	-1.01385	1.123055	-0.30747	2.004386	1.200737
0.653582	1.90096	0.459211	0.756356	1.495237	0.895459	-0.49891	1.200737
0.556671	0.944647	1.208697	0.978551	-0.29933	-1.5104	-0.49891	-0.16887
0.556671	-0.96798	-1.06279	-0.97255	-0.2236	0.895459	-0.49891	-0.16887
1.186592	-0.96798	1.313238	1.368407	1.967593	0.895459	-0.49891	-1.53848
-0.65472	-0.96798	-1.12728	-1.10964	-0.88325	0.895459	-0.49891	-0.16887
0.944315	-0.01167	-1.09729	-1.11299	-0.05077	0.895459	-0.49891	-0.16887
-1.67228	-0.96798	-1.06688	-0.86913	-0.82734	0.895459	-0.49891	1.200737

-0.50935	0.944647	0.853947	0.816589	-0.81205	0.895459	-0.49891	-1.53848
1.428869	-1.92429	0.911571	0.765795	2.154676	-0.30747	-0.49891	-0.16887
-1.13927	-1.92429	-1.20694	-1.15912	-1.10462	0.895459	-0.49891	-0.16887
-1.67228	-1.92429	-0.8939	-1.13114	-1.46198	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	1.342617	1.618502	-0.10558	0.895459	-0.49891	1.200737
-0.84854	-0.96798	-1.26319	-1.26371	-0.08029	-1.5104	-0.49891	1.200737
0.411305	-0.01167	-1.1922	-1.36326	-0.39338	-1.5104	-0.49891	-0.16887
1.089681	0.944647	0.459969	0.521694	1.872045	0.895459	-0.49891	-0.16887
0.314394	-1.92429	-1.08909	-0.96769	1.087448	0.895459	-0.49891	-1.53848
1.719602	-0.01167	-1.05702	-1.10276	0.324147	-1.5104	-0.49891	1.200737
0.362849	1.90096	-0.88551	-0.77962	1.145628	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	-0.86346	-1.07326	-0.72975	-0.30747	-0.49891	-0.16887
0.411305	1.90096	0.583119	0.447111	1.133166	-1.5104	2.004386	-0.16887
0.508215	-0.01167	-1.03811	-1.19442	1.216705	-0.30747	-0.49891	-0.16887
0.411305	-0.01167	0.56173	0.59424	1.198762	-1.5104	-0.49891	1.200737
1.138137	-1.92429	1.29089	1.348016	0.09617	0.895459	2.004386	-1.53848
0.605126	-0.01167	-1.16391	-0.97708	-0.16461	0.895459	-0.49891	1.200737
1.428869	0.944647	-0.90321	-0.92652	0.193908	-0.30747	2.004386	1.200737
0.072116	-1.92429	1.100397	1.139143	0.834129	0.895459	-0.49891	-0.16887
-1.28464	-2.88061	-0.61581	-0.57376	-0.53604	0.895459	-0.49891	-0.16887
1.235047	-0.01167	-0.78477	-0.67287	2.122635	0.895459	2.004386	-1.53848
1.428869	0.944647	-1.12322	-0.97635	0.338923	0.895459	2.004386	1.200737
1.477325	0.944647	-0.96982	-1.05941	2.206755	-0.30747	-0.49891	-0.16887
-0.07325	-0.96798	-1.16024	-1.13638	-0.58873	-0.30747	-0.49891	1.200737
0.605126	0.944647	-1.23172	-1.15127	1.47349	0.895459	2.004386	-0.16887
0.653582	-0.01167	1.223565	1.264188	-0.21216	0.895459	-0.49891	-0.16887
-1.67228	1.90096	-1.14051	-1.10093	-1.38562	0.895459	-0.49891	-0.16887
-0.94545	-0.01167	-1.21904	-1.15075	-1.02111	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	-1.25871	-1.24479	-1.328	0.895459	-0.49891	-1.53848
-1.04236	0.944647	-1.17853	-1.09903	-1.06182	0.895459	-0.49891	-0.16887
-0.46089	0.944647	0.936328	0.819551	0.243445	-1.5104	-0.49891	-0.16887
0.798948	-0.01167	-1.05459	-1.20955	1.51933	-1.5104	-0.49891	-0.16887
-1.47846	0.944647	-1.19845	-1.01624	-1.22163	0.895459	-0.49891	1.200737
-1.38155	-0.01167	-1.11119	-0.93145	-1.17096	0.895459	-0.49891	1.200737
-0.46089	0.944647	1.303215	1.299966	0.331981	-1.5104	2.004386	1.200737
-0.9939	0.944647	-1.07673	-0.85278	-0.95419	0.895459	-0.49891	1.200737
0.944315	0.944647	0.873952	0.686986	1.665334	-1.5104	-0.49891	-1.53848
0.508215	0.944647	-0.72588	-0.86696	1.244485	-0.30747	-0.49891	-0.16887
-0.80008	-0.96798	-0.59413	-0.52673	-0.02555	-1.5104	-0.49891	1.200737
-1.13927	-0.96798	-1.20803	-0.92288	-1.05815	0.895459	-0.49891	1.200737
-0.41244	-1.92429	0.990302	0.944967	0.299115	-0.30747	2.004386	-1.53848
-0.02479	0.944647	0.898242	0.916388	0.755606	-1.5104	-0.49891	1.200737
-0.46089	-0.96798	-0.84011	-0.7723	0.323931	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-0.99781	-0.7803	-0.20374	0.895459	2.004386	1.200737
-1.04236	1.90096	1.314145	1.103472	-1.13265	-1.5104	2.004386	-0.16887
1.428869	-0.96798	0.756601	0.754837	0.170838	0.895459	-0.49891	-1.53848
-1.47846	-0.01167	-0.9086	-0.76187	-0.7238	0.895459	-0.49891	-1.53848

-1.28464	-0.96798	1.329101	1.290856	-1.16937	-0.30747	-0.49891	1.200737
-0.9939	-0.01167	-1.23579	-1.13177	-0.2005	-0.30747	-0.49891	1.200737
-1.62383	0.944647	-1.12628	-1.00756	-0.79855	0.895459	2.004386	-1.53848
-1.47846	-0.01167	1.274643	1.073244	-1.35431	-1.5104	-0.49891	-0.16887
1.138137	-1.92429	-1.25984	-1.2306	0.019315	0.895459	-0.49891	-1.53848
0.508215	0.944647	0.383473	0.356652	-0.29977	0.895459	-0.49891	-1.53848
-0.70317	0.944647	1.255959	1.533984	0.125065	0.895459	-0.49891	1.200737
0.362849	-1.92429	1.328478	1.392091	1.134814	0.895459	-0.49891	-1.53848
0.508215	-1.92429	1.209631	1.08827	1.205555	-1.5104	2.004386	-1.53848
1.380414	-1.92429	-1.03058	-0.98383	2.241713	0.895459	2.004386	-1.53848
0.120572	-0.01167	-0.59621	-0.61778	-0.47327	-1.5104	-0.49891	1.200737
-1.72074	0.944647	-0.75806	-0.58794	-1.36056	0.895459	-0.49891	1.200737
1.186592	0.944647	-1.07294	-1.25664	1.909913	-0.30747	-0.49891	-0.16887
-1.23618	-0.01167	-0.67332	-0.88975	-1.24215	-1.5104	2.004386	-1.53848
-0.17016	-1.92429	-1.05895	-1.04239	-0.60584	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	1.422666	1.20576	-1.46757	-1.5104	-0.49891	-0.16887
-0.89699	-0.96798	-1.17892	-1.23862	-0.99342	-1.5104	-0.49891	1.200737
-0.9939	-0.01167	0.863519	0.854271	-1.04459	-0.30747	-0.49891	1.200737
-0.9939	-0.01167	1.316399	1.417837	-1.03619	0.895459	-0.49891	-0.16887
1.622691	-0.96798	0.75575	0.566272	0.192152	-0.30747	-0.49891	-1.53848
-0.36398	0.944647	-1.12865	-1.0133	0.431247	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	0.740449	0.468982	-0.99403	-1.5104	2.004386	-1.53848
-0.94545	-0.96798	-0.86939	-0.63118	-0.97204	0.895459	-0.49891	1.200737
-1.47846	-0.01167	-1.02002	-0.9641	-1.20207	0.895459	2.004386	-1.53848
-1.52691	0.944647	-0.85759	-0.85769	-0.76772	-0.30747	-0.49891	1.200737
-1.52691	-0.96798	1.423244	1.680236	-1.15783	0.895459	2.004386	1.200737
-0.17016	-1.92429	0.787641	0.82673	-0.6388	0.895459	-0.49891	-0.16887
1.283503	1.90096	-1.02942	-1.02396	2.072037	-0.30747	-0.49891	1.200737
-0.9939	0.944647	-1.05407	-1.14271	-0.28983	-1.5104	-0.49891	-0.16887
1.186592	-0.96798	1.306881	1.318776	0.099689	0.895459	-0.49891	-0.16887
0.508215	0.944647	-0.72092	-0.60679	1.284614	0.895459	-0.49891	-0.16887
0.944315	-0.96798	-1.10568	-1.1332	-0.04709	-1.5104	-0.49891	1.200737
-0.80008	-0.01167	-0.81319	-0.76982	-0.93281	0.895459	-0.49891	-0.16887
1.138137	-1.92429	0.958167	0.769169	1.86275	-1.5104	2.004386	-0.16887
-1.23618	-1.92429	-1.16135	-0.93144	-1.01056	0.895459	2.004386	1.200737
0.944315	0.944647	-0.4888	-0.65173	1.671645	-0.30747	2.004386	-0.16887
0.750493	-1.92429	0.988909	0.776911	-0.21473	-0.30747	-0.49891	-0.16887
0.265938	-0.01167	1.308382	1.518765	1.093119	0.895459	-0.49891	1.200737
0.120572	-0.01167	1.18479	1.484285	0.950966	0.895459	-0.49891	1.200737
0.556671	-0.01167	0.650929	0.622057	1.340915	-0.30747	-0.49891	1.200737
-1.33309	-0.01167	-1.08137	-1.02997	-1.25181	0.895459	-0.49891	-1.53848
-1.43	-0.01167	1.340608	1.349263	-0.5684	0.895459	2.004386	-0.16887
-0.80008	0.944647	1.183197	1.175116	-0.95168	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	-1.01593	-1.0332	-1.30104	-1.5104	-0.49891	1.200737
-0.89699	-0.96798	-0.88171	-1.03714	-0.18772	-0.30747	-0.49891	-0.16887
-0.41244	-0.96798	0.93125	0.791305	0.294477	-0.30747	-0.49891	-0.16887
0.99277	-0.01167	0.406917	0.498187	1.879729	0.895459	2.004386	-0.16887

-1.38155	-0.01167	0.932025	0.732381	-1.28585	-1.5104	-0.49891	-0.16887
-0.60626	-0.01167	-1.20298	-1.413	-0.89471	-0.30747	-0.49891	-0.16887
-0.12171	-0.01167	-1.20941	-0.90051	0.710909	0.895459	-0.49891	1.200737
0.508215	0.944647	1.139945	1.217295	1.279908	0.895459	-0.49891	-0.16887
-1.67228	0.944647	0.956439	0.935378	-0.89679	-1.5104	-0.49891	1.200737
0.895859	-0.96798	0.771149	0.734729	-0.08789	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	-1.23121	-1.48037	-1.1788	-1.5104	-0.49891	-0.16887
-1.18773	-1.92429	-1.10886	-1.1173	-1.14704	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	1.402563	1.124019	-1.12082	-1.5104	-0.49891	-0.16887
-1.47846	0.944647	-0.71071	-0.79718	-0.77148	-1.5104	-0.49891	-0.16887
0.99277	0.944647	0.982997	1.093865	-0.03721	0.895459	-0.49891	-0.16887
-1.72074	0.944647	-0.90777	-0.76334	-1.33183	0.895459	-0.49891	1.200737
-0.75163	0.944647	-0.77117	-0.62865	0.005737	0.895459	-0.49891	-1.53848
0.217483	0.944647	-1.10602	-1.05073	-0.34996	0.895459	2.004386	-0.16887
-0.5578	0.944647	-0.85779	-0.71392	-0.76157	0.895459	-0.49891	1.200737
0.362849	-0.01167	-0.80711	-0.69656	1.150517	0.895459	-0.49891	-1.53848
1.283503	-0.01167	1.366973	1.324244	0.131271	-1.5104	2.004386	1.200737
-0.80008	-0.01167	0.574113	0.67384	-0.9281	0.895459	-0.49891	-0.16887
-1.04236	-1.92429	0.932178	0.853822	-1.05764	-1.5104	-0.49891	1.200737
0.023661	-0.01167	-1.22596	-1.18827	0.790383	0.895459	-0.49891	-0.16887
1.041226	-0.01167	-1.16092	-1.31659	-0.07429	-0.30747	-0.49891	-0.16887
1.041226	-0.01167	-1.23693	-1.19007	1.83044	-0.30747	-0.49891	1.200737
1.622691	-0.01167	-1.15733	-0.95856	2.577253	0.895459	2.004386	1.200737
-0.31553	0.944647	0.662022	0.712092	-0.68265	0.895459	-0.49891	-0.16887
1.283503	0.944647	-0.9858	-1.03013	0.113176	0.895459	-0.49891	-0.16887
-1.33309	0.944647	0.427199	0.431947	-1.23161	-1.5104	-0.49891	1.200737
-1.23618	-0.01167	-0.70014	-0.64828	-1.08506	0.895459	2.004386	-1.53848
0.169027	0.944647	-1.25266	-1.21999	-0.31279	0.895459	2.004386	-0.16887
1.331958	0.944647	-0.79371	-0.5492	0.197281	0.895459	-0.49891	1.200737
0.508215	-0.01167	-0.78588	-0.45855	1.362996	0.895459	-0.49891	1.200737
-1.72074	-0.01167	0.903048	0.936776	-1.37252	0.895459	-0.49891	-0.16887
-0.17016	-0.96798	0.618726	0.964122	0.702767	0.895459	-0.49891	1.200737
1.477325	1.90096	1.345796	1.079606	0.157565	-0.30747	-0.49891	-0.16887
0.556671	1.90096	-1.07839	-1.10513	-0.23641	-1.5104	2.004386	1.200737
-0.31553	0.944647	1.017045	0.781502	-0.74248	-1.5104	2.004386	-0.16887
-1.33309	-0.01167	1.137642	0.940645	-1.28171	-1.5104	-0.49891	-0.16887
-0.21862	-0.01167	0.706748	0.486839	-0.68894	-1.5104	-0.49891	-0.16887
-0.9939	-0.96798	1.40339	1.476609	-0.22715	-1.5104	-0.49891	1.200737
-1.13927	-0.01167	1.092315	0.980349	-0.4637	-1.5104	-0.49891	-1.53848
-1.13927	-0.01167	-0.11668	-0.21618	-1.12085	-1.5104	-0.49891	1.200737
0.023661	0.944647	-0.99092	-0.68703	0.87143	0.895459	-0.49891	1.200737
-1.28464	-0.96798	-1.24006	-1.47745	-1.25857	-1.5104	-0.49891	-1.53848
1.138137	-0.01167	1.129973	1.361961	0.204189	0.895459	2.004386	1.200737
-0.21862	-0.01167	-0.79699	-0.66428	0.520187	0.895459	-0.49891	-1.53848
0.314394	-0.01167	1.074701	1.132053	-0.3845	-1.5104	-0.49891	1.200737
0.653582	-0.01167	-1.04395	-1.24045	-0.28323	-1.5104	-0.49891	-0.16887
1.331958	-0.01167	0.58908	0.443341	2.08539	-0.30747	2.004386	-1.53848

-1.47846	-0.96798	0.967657	1.181449	-0.66497	0.895459	-0.49891	1.200737
1.380414	-0.01167	-1.04856	-1.16048	2.111968	-0.30747	-0.49891	-0.16887
-0.21862	-0.96798	0.875574	0.976866	0.637092	0.895459	2.004386	-0.16887
0.169027	-0.01167	-1.13702	-1.14014	-0.46077	0.895459	-0.49891	-0.16887
0.702037	2.857274	-0.57856	-0.54861	1.493002	0.895459	-0.49891	-0.16887
1.477325	-0.96798	-1.09747	-0.88902	0.265209	0.895459	-0.49891	1.200737
0.023661	0.944647	-0.6421	-0.63517	-0.51853	0.895459	-0.49891	-1.53848
-0.65472	-0.01167	0.712684	0.492708	-0.95206	-1.5104	-0.49891	-1.53848
-1.67228	-0.96798	-1.08811	-1.36627	-1.42084	-1.5104	2.004386	-0.16887
-1.33309	-0.01167	0.858522	0.90849	-1.2091	0.895459	-0.49891	-0.16887
-1.57537	0.944647	-0.88347	-0.94692	-1.32764	-1.5104	-0.49891	1.200737
-0.50935	-0.01167	-0.65642	-0.75668	0.168475	-0.30747	-0.49891	-1.53848
-0.46089	-0.01167	1.110518	1.031267	0.261229	-1.5104	-0.49891	-0.16887
1.477325	0.944647	-0.94241	-0.65865	0.264625	0.895459	-0.49891	1.200737
-1.43	-0.01167	0.88048	0.97289	-0.65621	0.895459	-0.49891	-0.16887
-1.47846	-0.01167	-1.07389	-0.95553	-1.21306	0.895459	2.004386	-1.53848
0.362849	-0.01167	-0.8226	-1.0216	-0.44286	-0.30747	-0.49891	-1.53848
-1.52691	-0.01167	0.806222	0.652681	-1.36323	-0.30747	-0.49891	-0.16887
-0.89699	0.944647	1.390392	1.419581	-0.09889	-0.30747	-0.49891	1.200737
-1.28464	-0.01167	1.132773	0.901549	-1.23809	-1.5104	2.004386	-0.16887
1.719602	0.944647	1.176825	1.159547	2.492908	0.895459	-0.49891	-1.53848
-1.09081	-0.01167	-0.56527	-0.49597	-0.20171	0.895459	2.004386	-0.16887
1.186592	0.944647	0.69925	0.980508	2.059324	0.895459	-0.49891	1.200737
0.798948	-0.01167	1.401998	1.382174	1.595612	0.895459	-0.49891	-0.16887
0.508215	0.944647	1.231972	1.172382	-0.28478	-0.30747	-0.49891	1.200737
0.217483	-0.01167	1.362028	1.423898	-0.43808	0.895459	-0.49891	-1.53848
-1.23618	-0.96798	-0.86507	-1.0672	-1.23579	-0.30747	-0.49891	-0.16887
-1.72074	0.944647	1.228849	1.541462	-0.77636	0.895459	2.004386	1.200737
0.556671	0.944647	0.691559	0.722908	-0.25704	0.895459	-0.49891	-0.16887
-0.65472	-0.96798	0.930695	0.719354	-0.95518	-0.30747	-0.49891	-1.53848
-0.31553	0.944647	0.629671	0.427364	-0.76314	-0.30747	-0.49891	-0.16887
-1.23618	-0.01167	-0.4939	-0.51058	-1.17781	-1.5104	-0.49891	1.200737
1.283503	-0.96798	0.579475	0.556488	0.086706	0.895459	-0.49891	-1.53848
0.702037	-0.96798	-1.09888	-1.04428	-0.19701	-0.30747	-0.49891	1.200737
-0.21862	-1.92429	0.591415	0.557458	-0.645	-1.5104	-0.49891	1.200737
-1.47846	0.944647	1.14881	0.950325	-1.30021	-0.30747	2.004386	-0.16887
-0.12171	-0.96798	-1.03345	-0.93045	0.662395	0.895459	-0.49891	-0.16887
-0.5578	-0.01167	1.055519	1.28367	-0.77568	0.895459	-0.49891	1.200737
-1.23618	-0.96798	-0.95755	-0.75217	-1.01373	0.895459	2.004386	1.200737
-1.52691	0.944647	1.271228	1.643735	-0.69455	0.895459	-0.49891	1.200737
-0.26707	-0.01167	1.175429	1.038378	-0.73751	-0.30747	-0.49891	-0.16887
-1.72074	0.944647	-1.12156	-1.08505	-0.84904	0.895459	2.004386	-0.16887
1.235047	0.944647	-0.29742	-0.32438	0.114549	-0.30747	2.004386	1.200737
-1.23618	0.944647	0.786534	0.951556	-0.47139	0.895459	-0.49891	-0.16887
0.169027	1.90096	-1.24623	-1.44043	-0.48608	-0.30747	2.004386	-0.16887
0.750493	-0.01167	0.64942	0.898241	1.601466	0.895459	-0.49891	1.200737
-1.47846	0.944647	-0.8343	-0.73482	-0.72817	-0.30747	-0.49891	1.200737

-1.52691	-0.01167	-1.18428	-0.94614	-0.68673	0.895459	-0.49891	1.200737
-0.02479	-0.01167	0.469331	0.494548	0.840957	0.895459	2.004386	-1.53848
-0.50935	-0.01167	0.316614	0.301871	-0.79864	-1.5104	-0.49891	1.200737
0.120572	-0.01167	-1.14404	-1.31618	-0.52074	-0.30747	-0.49891	-0.16887
-0.60626	-0.96798	-1.26171	-1.434	-0.92661	-1.5104	-0.49891	-0.16887
1.089681	-0.01167	0.952548	0.745965	-0.07784	-0.30747	-0.49891	-1.53848
1.331958	-0.96798	-0.93492	-1.14838	0.065107	-0.30747	-0.49891	-0.16887
-0.07325	0.944647	0.827018	0.883838	-0.47995	0.895459	2.004386	-0.16887
-1.57537	-0.01167	0.586249	0.475003	-0.85107	-0.30747	-0.49891	-0.16887
-1.38155	-0.01167	0.223473	0.275133	-0.63447	-0.30747	-0.49891	1.200737
1.089681	0.944647	-1.13279	-1.02303	1.873632	0.895459	-0.49891	-0.16887
-0.50935	0.944647	-0.40646	-0.42997	-0.81432	0.895459	-0.49891	-0.16887
-1.28464	0.944647	-1.16997	-1.15706	-1.20007	0.895459	-0.49891	-1.53848
1.380414	0.944647	0.938116	0.671533	0.08359	-0.30747	-0.49891	-1.53848
-0.80008	-0.01167	1.413152	1.341684	-0.8569	0.895459	2.004386	-1.53848
0.99277	-0.96798	-1.10654	-1.10882	1.788818	-0.30747	-0.49891	1.200737
1.574236	0.944647	-1.1399	-1.18249	0.25936	0.895459	-0.49891	-0.16887
-0.17016	0.944647	-0.81285	-0.69699	-0.62209	0.895459	-0.49891	-0.16887
0.798948	-0.96798	0.376816	0.451432	-0.14775	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	-1.11362	-1.3175	-0.91041	-0.30747	-0.49891	-0.16887
-0.75163	-0.01167	-1.12148	-1.3272	-0.98857	-1.5104	-0.49891	-1.53848
1.622691	-0.01167	0.353826	0.05936	0.233865	-0.30747	-0.49891	-0.16887
0.217483	-0.01167	0.633328	0.647764	0.990374	-0.30747	-0.49891	1.200737
-0.17016	-0.01167	0.917582	0.701258	0.506437	-1.5104	-0.49891	-1.53848
-0.46089	1.90096	-1.26505	-1.19669	-0.79221	0.895459	-0.49891	-1.53848
0.265938	0.944647	1.091923	1.21374	-0.24546	0.895459	2.004386	1.200737
0.605126	-1.92429	1.015721	1.110213	1.478697	0.895459	2.004386	-0.16887
-0.50935	-0.96798	1.425807	1.505138	0.264482	0.895459	-0.49891	-0.16887
-1.09081	-0.96798	1.239165	0.977794	-1.14016	-1.5104	-0.49891	-0.16887
0.508215	2.857274	-1.18637	-1.30192	1.238694	-0.30747	-0.49891	-0.16887
-1.13927	-0.96798	-1.11623	-1.264	-0.41603	-1.5104	2.004386	-0.16887
0.217483	-0.01167	1.053364	1.041554	-0.42576	-1.5104	-0.49891	1.200737
0.265938	-0.01167	-0.57813	-0.79158	-0.47018	-1.5104	-0.49891	-0.16887
0.120572	-0.96798	-1.02868	-0.96286	0.883058	-0.30747	-0.49891	1.200737
-0.21862	-0.96798	1.223729	1.309403	0.562902	0.895459	-0.49891	-0.16887
0.99277	1.90096	1.033204	0.809943	1.710436	-0.30747	-0.49891	-0.16887
0.362849	-0.01167	1.06136	1.245387	-0.27163	0.895459	-0.49891	1.200737
0.120572	0.944647	0.834929	1.038955	0.95467	0.895459	-0.49891	1.200737
0.217483	1.90096	-0.77651	-0.78416	-0.44144	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.686026	0.509802	1.683471	-0.30747	-0.49891	-0.16887
-0.41244	-0.01167	-0.96111	-1.15469	0.272171	-1.5104	-0.49891	-1.53848
-1.72074	-0.01167	1.099244	1.220978	-1.35219	0.895459	-0.49891	1.200737
-1.62383	-0.96798	-0.74241	-0.51532	-0.81603	0.895459	-0.49891	1.200737
-0.36398	2.857274	-0.77739	-0.99264	-0.80389	-1.5104	-0.49891	-0.16887
1.041226	0.944647	-0.94477	-0.79991	0.038428	0.895459	-0.49891	1.200737
-0.60626	-0.01167	1.338771	1.37247	-0.85293	-0.30747	-0.49891	1.200737
0.605126	-0.01167	-0.55915	-0.51409	-0.2381	0.895459	-0.49891	-1.53848

-0.36398	-0.01167	0.319759	0.10328	-0.77992	-0.30747	2.004386	-1.53848
-0.60626	-0.01167	-0.88972	-0.80387	-0.84929	0.895459	-0.49891	-0.16887
1.186592	-0.01167	0.758799	0.597516	-0.03346	-1.5104	-0.49891	-1.53848
0.120572	-0.01167	0.925307	1.009142	0.872767	0.895459	-0.49891	-1.53848
0.944315	-0.96798	-0.62678	-0.4191	0.081395	0.895459	2.004386	1.200737
1.235047	-0.01167	-0.97772	-0.86471	2.01596	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	0.784283	0.563838	-0.99698	-0.30747	-0.49891	-1.53848
0.750493	-0.96798	0.70985	0.6355	-0.14318	-0.30747	-0.49891	1.200737
-0.5578	-0.96798	0.955197	1.041344	0.221321	0.895459	-0.49891	-0.16887
0.847404	-0.01167	-0.80143	-0.71414	-0.12008	0.895459	-0.49891	-1.53848
-1.23618	-0.96798	-1.02345	-1.04626	-1.1637	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	0.872805	0.88505	-0.69993	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	-0.7063	-0.66563	-1.22982	0.895459	-0.49891	-1.53848
-0.50935	-0.01167	-0.71886	-0.833	-0.88675	-1.5104	-0.49891	-1.53848
0.750493	-0.01167	0.5693	0.272396	-0.21507	-0.30747	2.004386	-0.16887
0.556671	-0.01167	-0.91006	-0.9619	1.275069	-0.30747	-0.49891	-0.16887
-0.31553	-0.01167	1.35808	1.338752	0.542889	0.895459	2.004386	-0.16887
1.574236	-0.01167	1.333552	1.59517	0.330497	0.895459	-0.49891	1.200737
-0.89699	0.944647	1.021423	0.85717	-1.06221	-0.30747	-0.49891	-1.53848
-0.12171	-0.01167	1.166024	1.282576	0.748613	0.895459	2.004386	-0.16887
0.556671	-0.96798	1.422189	1.618819	-0.16879	0.895459	-0.49891	1.200737
-1.47846	-0.01167	1.179041	1.437847	-1.13016	0.895459	2.004386	1.200737
-0.12171	-0.96798	-1.11832	-1.31854	-0.6679	-1.5104	-0.49891	-1.53848
-1.13927	0.944647	1.397123	1.594377	-0.3171	0.895459	-0.49891	1.200737
0.265938	-0.96798	1.077967	1.076715	-0.41933	0.895459	-0.49891	-1.53848
-0.84854	0.944647	-1.19112	-1.08174	-0.08185	0.895459	-0.49891	-0.16887
0.072116	-0.96798	-0.23783	-0.00676	-0.44402	0.895459	-0.49891	1.200737
0.556671	-0.96798	-1.10854	-1.19412	1.275001	-0.30747	2.004386	-1.53848
-1.43	-0.96798	1.356761	1.591189	-1.21279	0.895459	-0.49891	1.200737
0.120572	-0.01167	0.409636	0.440533	0.910277	0.895459	-0.49891	-0.16887
1.477325	-0.96798	-0.9246	-0.85658	0.225521	0.895459	-0.49891	-0.16887
0.944315	-0.01167	0.90884	0.95261	-0.04606	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	1.015478	1.118829	-1.09196	0.895459	-0.49891	-1.53848
0.798948	-0.96798	-0.75292	-0.73261	-0.04234	0.895459	2.004386	-0.16887
-0.5578	-0.96798	-1.08073	-1.16853	0.157031	-1.5104	-0.49891	-0.16887
-0.5578	-0.96798	-0.69095	-0.85524	0.114817	-0.30747	-0.49891	-1.53848
-1.04236	-0.96798	-1.25912	-1.19083	-1.09933	0.895459	-0.49891	-1.53848
0.99277	-0.96798	-0.98709	-0.90271	-0.02043	0.895459	-0.49891	-0.16887
1.477325	0.944647	-0.60083	-0.57284	2.25373	-0.30747	-0.49891	1.200737
-0.89699	-0.96798	1.412252	1.48047	-0.14022	0.895459	-0.49891	-0.16887
1.089681	-1.92429	-1.18186	-1.06612	1.987806	0.895459	2.004386	-1.53848
-0.41244	-0.01167	-1.07147	-0.85428	-0.70205	0.895459	-0.49891	1.200737
-0.65472	-0.96798	-1.11401	-1.29722	-0.92536	-1.5104	-0.49891	-1.53848
0.605126	-0.96798	1.013301	1.056957	-0.21996	0.895459	-0.49891	-0.16887
1.719602	-0.01167	1.343243	1.495217	0.399427	0.895459	-0.49891	1.200737
0.45976	-0.01167	0.726819	1.02353	-0.22883	0.895459	-0.49891	1.200737
-0.02479	-0.01167	-0.79145	-1.07296	-0.62686	-0.30747	-0.49891	-0.16887

-1.67228	-0.96798	-1.19086	-1.42475	-1.47196	-1.5104	2.004386	-1.53848
0.99277	0.944647	-0.83012	-0.56947	0.051658	0.895459	-0.49891	1.200737
-0.9939	-0.96798	0.790975	0.94477	-0.12403	0.895459	2.004386	-1.53848
1.186592	-0.96798	-0.63422	-0.61611	0.082908	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	1.376092	1.192476	-0.97829	-0.30747	-0.49891	-0.16887
1.719602	-0.96798	-1.06505	-1.01414	2.540843	-1.5104	-0.49891	1.200737
0.895859	-0.01167	-0.86369	-0.60459	0.066261	0.895459	2.004386	1.200737
-0.5578	-0.96798	1.172757	1.155526	0.220234	0.895459	-0.49891	-0.16887
1.477325	-0.01167	1.283044	1.267558	0.210581	-1.5104	2.004386	1.200737
1.186592	-0.01167	0.06667	0.049485	0.164969	0.895459	2.004386	-0.16887
-0.75163	-0.01167	-1.26957	-1.18668	0.007141	0.895459	-0.49891	-0.16887
-1.18773	-0.96798	-1.12906	-1.13728	-1.11505	0.895459	-0.49891	-0.16887
-1.38155	0.944647	-0.82385	-1.0261	-0.64044	-1.5104	2.004386	-0.16887
-0.50935	0.944647	-0.92711	-0.93814	0.263957	-0.30747	-0.49891	1.200737
-0.5578	-0.01167	-0.92451	-0.62808	0.265129	0.895459	-0.49891	1.200737
-1.28464	0.944647	-1.16305	-1.17238	-1.18772	0.895459	-0.49891	-0.16887
-0.65472	-0.01167	-0.88232	-1.09593	-0.91747	-0.30747	2.004386	-0.16887
-1.09081	-0.01167	0.279133	0.375492	-0.32906	0.895459	-0.49891	-1.53848
1.186592	-0.96798	-1.02126	-0.9863	1.959136	0.895459	-0.49891	-1.53848
1.719602	-0.01167	-0.59214	-0.53459	0.324671	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	0.94589	0.90486	-1.06756	-0.30747	-0.49891	1.200737
-0.89699	0.944647	0.914324	0.958033	-0.97407	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	1.355175	1.329603	0.382224	-1.5104	-0.49891	1.200737
-0.50935	-1.92429	0.51879	0.355218	-0.84874	-0.30747	-0.49891	-0.16887
1.089681	-0.01167	-0.95789	-0.85351	0.092351	0.895459	2.004386	-0.16887
-0.80008	0.944647	-0.97522	-1.19428	-1.02353	-1.5104	-0.49891	-1.53848
1.331958	-2.88061	0.8098	0.643855	2.056771	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	1.038947	1.117884	0.360659	0.895459	2.004386	-0.16887
1.041226	-0.96798	0.966488	0.747253	-0.06538	-1.5104	-0.49891	-0.16887
0.45976	-1.92429	-0.84815	-0.9669	1.200739	-0.30747	-0.49891	-0.16887
0.120572	-0.96798	-0.67929	-0.78185	0.847506	-0.30747	2.004386	-1.53848
-0.70317	-1.92429	1.296143	1.082033	-0.01322	-1.5104	-0.49891	-1.53848
0.411305	0.944647	0.852334	0.961378	1.198969	0.895459	-0.49891	-1.53848
-1.13927	-0.96798	1.332779	1.166917	-0.43511	-1.5104	-0.49891	-0.16887
0.169027	0.944647	-1.05085	-1.20436	0.899401	-1.5104	2.004386	-0.16887
-0.94545	-0.96798	-1.11007	-1.11999	-1.03472	0.895459	-0.49891	-0.16887
0.411305	-1.92429	1.154087	0.949995	-0.39655	-0.30747	-0.49891	-0.16887
1.671147	0.944647	0.942604	0.76869	0.226359	-0.30747	2.004386	-1.53848
-0.50935	-0.01167	0.739167	0.748867	-0.81097	0.895459	-0.49891	-1.53848
-0.75163	-0.01167	-1.15052	-1.4006	-0.98246	-1.5104	-0.49891	-0.16887
0.314394	-0.01167	-1.08794	-0.90578	1.12179	0.895459	-0.49891	-0.16887
1.428869	-0.01167	1.242896	1.0378	0.136436	-0.30747	2.004386	-0.16887
0.605126	-0.01167	-1.2334	-1.11347	1.384683	0.895459	-0.49891	-0.16887
0.265938	-0.96798	-1.08974	-1.06085	-0.43191	0.895459	-0.49891	-1.53848
0.99277	0.944647	1.191542	1.015227	1.723514	-1.5104	-0.49891	-0.16887
-1.47846	-0.01167	-0.93218	-0.88874	-1.30575	-0.30747	-0.49891	1.200737
0.45976	-0.01167	-0.78724	-0.62615	1.221728	0.895459	-0.49891	-1.53848

-0.31553	-0.01167	1.412312	1.664185	0.630099	0.895459	2.004386	1.200737
-0.02479	-1.92429	-1.06581	-0.8807	0.764504	0.895459	-0.49891	-0.16887
1.671147	0.944647	1.270988	1.048753	0.239087	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	-0.79551	-0.77512	-0.4529	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	1.374826	1.553816	-1.16841	0.895459	-0.49891	1.200737
0.847404	-0.01167	1.296655	1.043042	1.548058	-0.30747	-0.49891	-1.53848
0.605126	-0.96798	0.717562	0.781173	-0.23566	0.895459	-0.49891	-0.16887
-1.52691	0.944647	1.04143	1.068793	-0.78845	0.895459	-0.49891	-1.53848
1.622691	-0.01167	1.165781	1.130111	0.288158	0.895459	-0.49891	-0.16887
1.331958	1.90096	-1.15389	-0.89437	2.174782	0.895459	-0.49891	1.200737
1.331958	-0.01167	-1.22426	-1.348	2.034966	-0.30747	-0.49891	-1.53848
-1.43	0.944647	0.86483	1.093111	-1.103	0.895459	2.004386	1.200737
-0.31553	-0.96798	0.992739	0.761528	-0.76767	-0.30747	-0.49891	-1.53848
1.52578	-0.96798	1.38476	1.168284	0.15406	-0.30747	-0.49891	-1.53848
-0.07325	-0.96798	-1.23439	-1.1998	-0.5882	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	-0.51977	-0.73707	-0.96835	-1.5104	-0.49891	-0.16887
1.671147	-0.96798	-1.08672	-1.11337	0.313766	-1.5104	-0.49891	1.200737
-0.07325	0.944647	1.224838	1.077011	0.654137	-1.5104	2.004386	-0.16887
1.719602	0.944647	-0.97198	-0.86404	2.48979	0.895459	-0.49891	-1.53848
-0.02479	-0.01167	0.647973	0.441194	0.653296	-0.30747	-0.49891	-1.53848
1.186592	0.944647	-0.78355	-0.92432	0.016836	-0.30747	2.004386	-0.16887
-1.62383	-0.01167	-0.93834	-1.17869	-1.42898	-0.30747	-0.49891	-0.16887
-1.72074	0.944647	-1.01829	-1.02925	-1.41016	0.895459	-0.49891	-0.16887
-1.18773	0.944647	1.133574	1.294416	-1.07749	0.895459	-0.49891	1.200737
0.750493	-0.96798	0.634073	0.951509	1.624995	0.895459	-0.49891	1.200737
0.895859	-0.96798	0.936898	1.062748	1.763185	0.895459	2.004386	-1.53848
-1.18773	-0.96798	-0.86326	-0.8023	-0.42873	0.895459	-0.49891	-0.16887
0.023661	-0.01167	-0.86299	-1.00401	0.727179	-0.30747	-0.49891	-0.16887
-0.50935	-0.96798	-0.87208	-0.99462	0.174767	-1.5104	-0.49891	-1.53848
1.380414	0.944647	-0.41406	-0.5094	2.094909	-0.30747	-0.49891	-1.53848
-1.52691	-0.96798	-1.15285	-0.89226	-0.61095	0.895459	2.004386	1.200737
1.622691	0.944647	-0.91512	-0.86539	0.281372	0.895459	-0.49891	-0.16887
-0.84854	-0.96798	0.937668	0.721116	-0.1466	-1.5104	-0.49891	-0.16887
1.235047	0.944647	-1.02019	-1.18607	-0.00262	-1.5104	-0.49891	-1.53848
0.605126	-0.01167	-1.24082	-0.96541	-0.06843	0.895459	2.004386	1.200737
-0.89699	0.944647	1.250873	1.306302	-0.15365	0.895459	-0.49891	-1.53848
0.605126	1.90096	1.16358	1.173825	1.351796	0.895459	-0.49891	-1.53848
-0.36398	-0.01167	0.840336	0.624885	0.33707	-0.30747	2.004386	-1.53848
1.041226	0.944647	-1.06919	-1.32019	-0.09158	-0.30747	-0.49891	-0.16887
1.671147	-0.01167	1.068022	0.877781	2.397784	-1.5104	2.004386	-1.53848
-1.09081	-0.96798	-1.25852	-1.12796	-1.08058	0.895459	-0.49891	-0.16887
-0.70317	-0.01167	-0.77383	-0.91301	-0.96108	-0.30747	-0.49891	-0.16887
-1.43	-0.01167	-0.94764	-0.84262	-0.58202	0.895459	2.004386	-0.16887
-0.80008	-0.96798	0.665598	0.753974	0.047254	0.895459	2.004386	-1.53848
-0.31553	0.944647	-0.3827	-0.56291	-0.78965	-0.30747	-0.49891	-1.53848
-1.52691	-0.96798	1.072897	1.149305	-1.29258	0.895459	-0.49891	-0.16887
1.283503	-0.01167	1.224329	1.260919	0.086706	0.895459	-0.49891	-1.53848

1.428869	-0.96798	0.44976	0.181581	0.118902	-0.30747	-0.49891	-0.16887
-0.07325	-0.96798	1.232874	1.287016	0.713964	0.895459	-0.49891	-0.16887
1.138137	-0.96798	0.830983	0.921971	0.035898	-1.5104	-0.49891	1.200737
1.719602	-0.01167	0.997702	0.930932	0.295035	0.895459	-0.49891	-1.53848
-0.75163	0.944647	-0.94725	-0.90367	0.023399	-0.30747	-0.49891	1.200737
1.719602	-0.96798	-1.17292	-1.28907	2.454135	-0.30747	-0.49891	-0.16887
-0.9939	-0.01167	0.09448	-0.07464	-0.29662	-0.30747	-0.49891	-0.16887
-0.50935	0.944647	1.265466	1.507732	0.331365	0.895459	-0.49891	1.200737
-1.13927	-0.01167	-1.27007	-1.51879	-1.18249	-0.30747	-0.49891	-0.16887
1.52578	-0.96798	0.877	0.687008	0.172197	-1.5104	-0.49891	-0.16887
-1.43	1.90096	-1.21104	-1.20972	-1.26289	0.895459	-0.49891	-0.16887
0.169027	0.944647	0.623507	0.694816	0.958453	-0.30747	2.004386	1.200737
0.556671	-0.01167	1.148397	1.156033	-0.26735	0.895459	-0.49891	-1.53848
1.331958	-1.92429	-0.60062	-0.77796	0.049085	-1.5104	-0.49891	-1.53848
-0.70317	-0.01167	1.017892	1.167918	-0.74373	0.895459	2.004386	1.200737
-0.17016	0.944647	0.917067	0.784401	0.551778	-1.5104	-0.49891	-0.16887
-1.47846	-1.92429	-0.86301	-0.61209	-1.23104	0.895459	-0.49891	1.200737
-0.02479	-0.96798	-1.11337	-1.35175	-0.61745	-0.30747	-0.49891	-0.16887
-1.33309	0.944647	-1.00051	-0.93279	-0.57242	0.895459	-0.49891	-0.16887
1.331958	-0.01167	1.016532	1.037709	0.130976	0.895459	-0.49891	-0.16887
1.186592	-0.96798	-0.7872	-0.74927	2.006055	0.895459	-0.49891	-0.16887
0.944315	-0.01167	-0.88565	-1.02812	-0.12141	-1.5104	2.004386	-1.53848
-1.47846	-0.96798	-1.07572	-1.15952	-0.77307	-0.30747	-0.49891	-0.16887
1.428869	0.944647	-0.93835	-0.94872	0.191565	0.895459	-0.49891	-0.16887
0.120572	-0.96798	-0.77958	-0.78706	0.90188	-0.30747	-0.49891	1.200737
0.798948	-0.01167	1.320681	1.04828	-0.20489	-0.30747	-0.49891	-0.16887
0.023661	-0.96798	-0.86509	-0.883	-0.52754	0.895459	-0.49891	-0.16887
0.944315	-0.01167	-1.26291	-1.47681	-0.14569	-0.30747	-0.49891	-1.53848
-0.50935	-0.96798	-1.1693	-1.04487	0.292715	0.895459	-0.49891	-0.16887
-0.75163	-0.01167	1.176805	1.012366	-1.00025	-1.5104	-0.49891	-0.16887
-0.31553	0.944647	1.267691	1.023261	-0.75215	-0.30747	-0.49891	-0.16887
-0.89699	1.90096	1.013428	1.00876	-0.99447	0.895459	-0.49891	-0.16887
-0.70317	-0.96798	0.548791	0.560127	0.077808	-0.30747	2.004386	1.200737
-1.62383	-1.92429	0.792114	0.577209	-0.9325	-1.5104	-0.49891	-0.16887
-0.36398	-0.01167	1.056949	1.0287	0.393532	-0.30747	-0.49891	1.200737
0.314394	-0.01167	-0.80479	-1.01004	-0.43331	-0.30747	2.004386	-0.16887
0.750493	0.944647	0.859836	0.898522	-0.15035	0.895459	-0.49891	-1.53848
-1.04236	-0.96798	-1.20301	-1.06807	-1.09513	0.895459	-0.49891	-1.53848
-0.50935	-0.96798	-1.20371	-0.93351	0.341277	0.895459	-0.49891	1.200737
-1.13927	-0.96798	1.362746	1.356467	-1.1099	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	-0.5975	-0.57936	-1.42274	0.895459	-0.49891	-0.16887
-1.38155	-0.96798	-0.65964	-0.84173	-1.29422	-1.5104	-0.49891	-0.16887
-0.17016	-1.92429	0.111361	-0.0096	-0.69874	-1.5104	-0.49891	-1.53848
1.186592	0.944647	-1.15314	-1.22939	1.913039	-1.5104	-0.49891	-0.16887
-0.89699	-0.01167	1.168894	0.920367	-1.06397	-0.30747	-0.49891	-0.16887
1.719602	0.944647	-0.65323	-0.41181	0.382645	0.895459	-0.49891	1.200737
-1.13927	-0.01167	0.865339	1.063708	-0.94627	0.895459	2.004386	1.200737

0.169027	-0.01167	-1.20718	-1.03173	1.037806	0.895459	2.004386	-1.53848
-0.46089	-0.01167	-1.05026	-1.02699	-0.78457	0.895459	-0.49891	-0.16887
1.477325	0.944647	1.425757	1.628316	2.344165	0.895459	-0.49891	1.200737
0.169027	1.90096	1.154072	0.968941	0.910142	-0.30747	-0.49891	-0.16887
0.798948	-0.96798	-1.24126	-1.13826	-0.13884	0.895459	-0.49891	-1.53848
-0.70317	-0.01167	-1.1777	-1.27462	-0.01634	-0.30747	-0.49891	-1.53848
0.265938	-0.01167	1.376779	1.148344	-0.45602	-0.30747	-0.49891	-0.16887
0.217483	0.944647	-1.16245	-1.01894	1.0375	0.895459	-0.49891	-0.16887
0.265938	-0.01167	-1.1242	-1.05507	1.029438	0.895459	-0.49891	-0.16887
-1.47846	0.944647	-0.94037	-0.99836	-0.79556	-1.5104	-0.49891	-0.16887
-0.17016	-0.96798	-1.07232	-1.04261	0.607663	-1.5104	-0.49891	1.200737
0.508215	0.944647	-0.97472	-0.77801	1.35046	0.895459	-0.49891	1.200737
-0.36398	-0.96798	-1.03017	-0.93146	-0.7281	0.895459	-0.49891	-0.16887
-0.12171	0.944647	0.656928	0.642896	-0.61798	-1.5104	-0.49891	1.200737
-1.18773	0.944647	-1.15436	-0.80618	-0.35347	0.895459	-0.49891	1.200737
1.186592	-0.01167	1.307039	1.49892	0.122059	0.895459	-0.49891	1.200737
0.508215	-0.96798	0.848497	1.024585	1.35046	0.895459	-0.49891	1.200737
-1.67228	-0.01167	0.750709	0.93825	-1.31981	0.895459	-0.49891	1.200737
1.622691	-0.96798	0.752064	0.7924	0.29076	-0.30747	-0.49891	1.200737
-1.67228	0.944647	0.90363	0.714495	-1.47475	-0.30747	-0.49891	-1.53848
-0.65472	0.944647	-0.91923	-0.74729	-0.8132	0.895459	-0.49891	1.200737
1.138137	0.944647	-0.6418	-0.6407	0.070416	-1.5104	-0.49891	1.200737
1.719602	0.944647	-1.16377	-1.01374	2.503907	0.895459	-0.49891	-1.53848
-0.41244	-0.01167	-1.2408	-0.99273	-0.69314	0.895459	-0.49891	1.200737
-0.46089	-0.01167	1.326946	1.284238	-0.77199	0.895459	-0.49891	-0.16887
0.120572	0.944647	-0.96727	-1.17995	-0.51608	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	-1.0783	-1.24957	-1.35032	-1.5104	2.004386	-0.16887
1.235047	0.944647	-0.67825	-0.88749	0.01645	-0.30747	2.004386	-1.53848
-1.09081	-0.96798	-0.99113	-0.95808	-1.05682	-0.30747	2.004386	1.200737
-0.94545	-0.96798	-1.08442	-1.25264	-1.10874	-0.30747	-0.49891	-1.53848
1.719602	-0.01167	-0.87543	-0.85417	0.332543	0.895459	-0.49891	-0.16887
-1.57537	-0.01167	0.568732	0.658616	-0.78424	0.895459	-0.49891	-0.16887
1.331958	-0.01167	0.85402	0.950996	2.245973	0.895459	2.004386	-0.16887
1.719602	-0.96798	0.832562	0.873583	0.332544	0.895459	-0.49891	-0.16887
0.702037	-0.96798	0.775937	0.711676	-0.18901	0.895459	-0.49891	-1.53848
-0.07325	-0.01167	0.70956	0.926272	0.755157	0.895459	-0.49891	1.200737
-0.26707	-0.01167	1.02146	0.822924	-0.72315	-1.5104	2.004386	-0.16887
-0.02479	-0.01167	0.547189	0.662543	-0.49773	0.895459	-0.49891	-0.16887
1.428869	0.944647	-1.03238	-0.75783	0.260488	0.895459	-0.49891	1.200737
-0.5578	-0.01167	1.053755	1.03565	0.207133	-1.5104	-0.49891	1.200737
1.138137	1.90096	1.308553	1.36326	0.0249	-1.5104	-0.49891	1.200737
1.52578	-0.96798	-1.20838	-0.99342	2.328322	0.895459	-0.49891	-0.16887
0.411305	1.90096	-1.18421	-1.16495	1.194056	-1.5104	-0.49891	1.200737
-0.02479	0.944647	-0.95984	-0.95152	-0.55948	-1.5104	-0.49891	1.200737
-0.80008	-0.01167	-1.1829	-1.4322	-0.98819	-1.5104	-0.49891	-0.16887
-0.89699	0.944647	-0.5362	-0.28366	-0.06496	0.895459	-0.49891	1.200737
1.52578	0.944647	-1.09414	-1.01004	0.313258	0.895459	2.004386	-0.16887

-0.12171	0.944647	-0.90837	-1.07062	0.580321	-0.30747	-0.49891	-0.16887
-1.52691	-0.96798	-0.81203	-0.90365	-1.31721	-1.5104	-0.49891	1.200737
-1.33309	-0.96798	-1.03668	-0.96791	-0.55462	-1.5104	-0.49891	1.200737
0.798948	-0.01167	-0.96995	-0.85702	1.586202	0.895459	-0.49891	-0.16887
-1.72074	-1.92429	1.141511	1.172954	-1.33738	0.895459	2.004386	-1.53848
-0.41244	-0.01167	0.652872	0.477023	0.293074	-0.30747	-0.49891	-1.53848
-0.17016	-0.96798	1.121096	1.171318	0.569642	0.895459	-0.49891	-1.53848
-0.9939	-1.92429	0.807185	0.864229	-0.93065	0.895459	2.004386	-0.16887
1.574236	-0.01167	0.823147	0.850345	0.257883	-1.5104	-0.49891	1.200737
-1.13927	-0.96798	-0.74331	-0.7066	-0.34311	-1.5104	-0.49891	1.200737
-1.72074	0.944647	-1.10372	-1.28707	-1.04693	-0.30747	-0.49891	-1.53848
-0.26707	-0.96798	-0.69279	-0.4454	-0.59859	0.895459	-0.49891	1.200737
-0.9939	1.90096	-1.15217	-1.05929	-0.17272	-1.5104	-0.49891	1.200737
0.895859	-0.01167	1.15874	1.307587	-0.03462	0.895459	-0.49891	1.200737
-1.62383	-0.01167	-1.06209	-1.11789	-1.37047	-0.30747	-0.49891	1.200737
1.428869	-0.96798	0.647058	0.656025	0.178463	-1.5104	-0.49891	1.200737
-1.62383	-0.96798	-1.00365	-1.11459	-0.93092	-1.5104	-0.49891	-0.16887
-0.41244	-1.92429	-0.85066	-0.72981	-0.75061	0.895459	-0.49891	-0.16887
0.99277	1.90096	1.342571	1.348984	1.780986	-1.5104	-0.49891	1.200737
1.574236	-0.01167	0.964727	1.009881	0.241624	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.945355	0.716251	-0.4305	-0.30747	-0.49891	-0.16887
1.52578	-0.01167	0.959627	1.106511	2.305555	0.895459	-0.49891	-1.53848
1.041226	-0.96798	1.278184	1.368171	-0.00353	-0.30747	2.004386	1.200737
-0.5578	-0.01167	0.777753	0.792362	0.211275	0.895459	-0.49891	-0.16887
0.99277	-0.01167	-1.2503	-1.38621	-0.08135	-0.30747	2.004386	-0.16887
-0.84854	1.90096	0.333675	0.416952	-0.95944	0.895459	-0.49891	-0.16887
1.622691	-0.01167	-0.52462	-0.34141	0.434438	0.895459	2.004386	1.200737
1.089681	-0.01167	0.678311	0.764598	0.098819	0.895459	2.004386	-1.53848
-1.04236	-0.96798	-1.0578	-1.21965	-1.12955	-1.5104	-0.49891	-1.53848
0.265938	1.90096	0.744535	0.975669	-0.25174	0.895459	2.004386	1.200737
1.138137	1.90096	-0.70706	-0.64787	1.92887	0.895459	-0.49891	-0.16887
0.072116	0.944647	0.790875	0.777963	0.846204	0.895459	-0.49891	-0.16887
0.702037	-0.96798	-0.92278	-0.63244	1.542602	0.895459	-0.49891	1.200737
-1.67228	1.90096	-1.04191	-1.2811	-1.47375	-1.5104	-0.49891	-1.53848
-1.43	-0.01167	-1.14468	-0.96978	-1.19551	0.895459	-0.49891	1.200737
1.574236	-0.01167	0.878313	1.073441	0.438126	0.895459	2.004386	1.200737
-0.21862	-0.96798	-1.10229	-0.9868	0.564489	0.895459	-0.49891	-0.16887
0.556671	-0.01167	-0.81167	-0.48404	1.50292	0.895459	2.004386	1.200737
0.750493	-0.01167	-0.90856	-0.63541	-0.08518	0.895459	-0.49891	1.200737
0.45976	-0.01167	1.104895	1.071406	-0.28522	0.895459	-0.49891	-0.16887
1.380414	-0.96798	-0.95209	-0.87845	2.159051	0.895459	-0.49891	-0.16887
1.477325	-0.96798	0.994188	1.022085	2.270536	0.895459	-0.49891	-0.16887
-0.60626	-1.92429	-0.64654	-0.87817	0.107577	-1.5104	-0.49891	-0.16887
-1.62383	1.90096	1.278669	1.458746	-1.31568	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-1.13177	-1.17667	-0.75267	-0.30747	-0.49891	1.200737
-0.36398	0.944647	0.523934	0.763726	-0.5725	0.895459	2.004386	1.200737
-1.23618	-0.96798	-0.67826	-0.68879	-1.15874	-0.30747	2.004386	1.200737

0.169027	-0.96798	1.264268	1.219637	-0.43306	-0.30747	-0.49891	1.200737
-0.5578	-0.01167	-0.93592	-1.08668	0.129518	-1.5104	-0.49891	-1.53848
1.428869	-0.01167	0.185635	0.466734	0.243197	0.895459	-0.49891	1.200737
0.265938	-1.92429	1.028195	0.792526	-0.46371	-1.5104	-0.49891	-1.53848
0.072116	0.944647	-1.21448	-1.38988	-0.54454	-1.5104	2.004386	-0.16887
0.605126	-0.01167	-0.8436	-1.08547	-0.33321	-0.30747	-0.49891	-1.53848
1.283503	0.944647	0.852842	1.128306	2.229378	0.895459	2.004386	1.200737
1.52578	-0.01167	-1.14814	-1.17559	0.229133	-1.5104	-0.49891	1.200737
1.331958	1.90096	-1.12573	-1.37568	0.053791	-0.30747	-0.49891	-1.53848
1.574236	0.944647	-1.16147	-1.28977	0.172312	-1.5104	-0.49891	-1.53848
-0.80008	-0.96798	0.864434	0.646798	-1.0058	-1.5104	2.004386	-0.16887
-1.09081	-0.01167	1.186937	1.441387	-1.0331	0.895459	-0.49891	1.200737
1.235047	-0.01167	1.200315	1.436068	0.158681	0.895459	-0.49891	1.200737
-0.60626	-0.96798	-1.04599	-1.22073	-0.93222	-1.5104	-0.49891	-1.53848
0.45976	-0.96798	-0.67098	-0.57315	1.23516	0.895459	-0.49891	-0.16887
0.702037	-0.96798	1.388677	1.665645	1.549396	0.895459	-0.49891	1.200737
-0.26707	-0.01167	1.185053	1.417707	0.568757	0.895459	-0.49891	1.200737
-0.65472	-1.92429	0.68745	0.416583	-0.92867	-0.30747	-0.49891	-0.16887
0.653582	1.90096	-1.23389	-1.11757	1.42156	0.895459	-0.49891	-0.16887
1.671147	-0.01167	-0.79724	-0.83388	0.294896	-1.5104	-0.49891	1.200737
0.072116	0.944647	1.186317	0.955979	-0.52493	-1.5104	-0.49891	-0.16887
0.750493	-0.96798	-0.71731	-0.7024	-0.17546	0.895459	-0.49891	-1.53848
0.798948	-0.96798	-1.03458	-1.03887	-0.10608	0.895459	-0.49891	-0.16887
-1.23618	-0.01167	0.738276	0.864882	-0.47451	0.895459	-0.49891	-0.16887
1.477325	0.944647	1.213483	1.211112	0.201444	0.895459	-0.49891	-0.16887
-0.5578	-0.01167	1.124758	1.14107	0.210322	0.895459	-0.49891	-0.16887
0.605126	-0.01167	1.325078	1.306123	1.385685	0.895459	-0.49891	-0.16887
1.622691	-0.01167	1.32031	1.49106	2.56938	0.895459	2.004386	1.200737
1.089681	0.944647	-1.08325	-1.22712	-0.02934	-0.30747	-0.49891	-0.16887
1.089681	-0.01167	1.168916	1.328914	0.077675	0.895459	-0.49891	1.200737
-0.70317	-0.01167	1.033722	1.034039	-0.8696	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	-0.99173	-0.70666	-0.69366	0.895459	2.004386	1.200737
-1.38155	-0.01167	-0.88473	-0.88738	-1.22322	-0.30747	-0.49891	1.200737
1.622691	-0.96798	-0.91048	-1.03374	2.367478	-1.5104	2.004386	-0.16887
-0.60626	1.90096	0.781254	0.872346	0.153999	0.895459	-0.49891	-0.16887
1.089681	-0.01167	-0.50237	-0.62045	-0.06056	-0.30747	-0.49891	-1.53848
0.45976	-0.96798	-1.21419	-1.37426	-0.361	-1.5104	-0.49891	-0.16887
-0.9939	-0.96798	0.555861	0.783167	-0.90041	0.895459	2.004386	1.200737
-0.46089	-0.01167	1.190579	1.261736	0.338023	-0.30747	-0.49891	1.200737
-1.28464	-0.96798	0.894787	0.929465	-1.20654	0.895459	-0.49891	-0.16887
-1.57537	-0.96798	-0.39336	-0.58973	-1.37932	-1.5104	-0.49891	-0.16887
0.45976	-0.96798	-1.02256	-0.76378	-0.20422	0.895459	-0.49891	1.200737
0.411305	-0.01167	1.004261	1.193907	-0.16241	0.895459	2.004386	1.200737
0.99277	0.944647	-1.12694	-1.3495	-0.0978	-1.5104	-0.49891	-0.16887
1.428869	-0.01167	0.999677	1.033803	0.279871	0.895459	2.004386	-0.16887
-0.26707	-0.01167	-0.38983	-0.32168	0.502435	-1.5104	-0.49891	1.200737
-0.65472	-0.96798	1.081414	1.235536	0.105046	0.895459	-0.49891	-0.16887

-1.67228	-0.96798	-0.99521	-1.19226	-1.4619	-1.5104	-0.49891	-0.16887
0.702037	-1.92429	-0.79378	-0.85783	-0.17223	-0.30747	2.004386	1.200737
1.574236	-0.96798	0.800032	0.576628	0.205366	-0.30747	2.004386	-0.16887
-0.65472	1.90096	1.102156	1.263195	0.104728	0.895459	-0.49891	-1.53848
-1.09081	-0.01167	0.73617	0.699732	-1.10836	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	-0.9673	-1.14334	-1.40799	-1.5104	-0.49891	-1.53848
-0.17016	-0.01167	0.944761	0.71972	-0.69403	-1.5104	-0.49891	-1.53848
1.574236	-0.01167	-1.04453	-1.25675	0.17792	-0.30747	-0.49891	-0.16887
-0.89699	-0.01167	0.444987	0.221987	-1.0449	-0.30747	2.004386	-0.16887
0.847404	1.90096	1.006922	1.034675	1.634653	0.895459	-0.49891	-0.16887
0.508215	-0.01167	1.149925	1.18086	-0.30131	0.895459	-0.49891	-1.53848
0.314394	0.944647	-0.99234	-0.93005	-0.38849	0.895459	-0.49891	-1.53848
1.283503	-0.96798	0.493999	0.355387	2.020782	-1.5104	2.004386	-1.53848
0.508215	1.90096	-1.09055	-1.10014	1.274679	-0.30747	-0.49891	1.200737
0.750493	-0.01167	-1.03446	-1.02309	-0.18175	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	0.090452	-0.04488	-1.02156	-0.30747	-0.49891	-0.16887
-0.84854	-0.01167	1.166995	1.192938	-0.10362	0.895459	-0.49891	-1.53848
1.622691	0.944647	-1.00432	-0.77279	2.492073	0.895459	-0.49891	1.200737
-0.31553	0.944647	-1.02099	-0.73486	-0.63775	0.895459	-0.49891	1.200737
0.556671	-0.01167	0.995139	0.953551	-0.27435	-1.5104	-0.49891	1.200737
-0.12171	0.944647	0.987531	0.83207	0.567466	-1.5104	-0.49891	-1.53848
-0.89699	0.944647	1.381748	1.44861	-0.99447	0.895459	-0.49891	-0.16887
1.235047	-0.01167	1.405492	1.467818	0.069809	0.895459	-0.49891	-0.16887
-0.5578	0.944647	-1.00374	-1.0205	-0.82895	0.895459	-0.49891	-0.16887
-1.38155	-0.01167	1.162715	1.233756	-0.64997	0.895459	-0.49891	-1.53848
-0.31553	-0.01167	0.946883	1.189141	0.536586	0.895459	-0.49891	1.200737
-0.84854	-0.01167	0.275251	0.339497	-0.07063	-0.30747	2.004386	1.200737
-1.04236	0.944647	1.180869	1.18251	-0.98343	0.895459	2.004386	-0.16887
-1.33309	0.944647	-0.84791	-0.82853	-1.18921	-0.30747	-0.49891	1.200737
-1.57537	-0.96798	0.852111	1.004013	-1.1526	0.895459	2.004386	1.200737
0.023661	0.944647	0.848295	0.615728	-0.56754	-1.5104	2.004386	-0.16887
-0.89699	0.944647	0.898784	0.664578	-1.05456	-0.30747	-0.49891	-0.16887
-0.94545	0.944647	1.311598	1.305897	-1.02113	-1.5104	-0.49891	1.200737
0.45976	0.944647	-1.10071	-1.02017	1.228013	0.895459	-0.49891	-1.53848
-0.75163	-0.01167	-1.04784	-1.11663	-0.99504	-1.5104	-0.49891	-0.16887
1.622691	-0.01167	-1.25623	-1.38239	0.226041	-0.30747	-0.49891	-0.16887
0.314394	1.90096	0.888682	0.658648	-0.43598	-1.5104	2.004386	-0.16887
0.314394	-1.92429	0.711611	0.547221	1.031568	-1.5104	-0.49891	-1.53848
-0.12171	-0.96798	-0.89954	-0.83296	0.671758	0.895459	-0.49891	-0.16887
-0.60626	-1.92429	1.093331	1.174511	-0.85033	0.895459	-0.49891	-0.16887
1.089681	-0.01167	-0.9866	-1.17062	-0.03454	-1.5104	-0.49891	-0.16887
0.702037	-0.96798	-1.08978	-1.28531	-0.23199	-0.30747	-0.49891	-0.16887
0.99277	-0.96798	1.008004	1.007681	1.80922	-1.5104	-0.49891	1.200737
1.671147	-0.01167	1.390466	1.166436	0.236922	-0.30747	-0.49891	-0.16887
0.944315	0.944647	-1.11761	-1.21116	1.672397	-1.5104	-0.49891	-0.16887
-0.46089	-1.92429	-1.03106	-0.9714	-0.79221	0.895459	-0.49891	-1.53848
-1.43	0.944647	-0.4922	-0.40844	-0.57311	0.895459	2.004386	-0.16887

0.314394	2.857274	0.927849	0.940419	-0.28779	0.895459	2.004386	-0.16887
1.186592	-1.92429	-0.38863	-0.44194	0.06306	-1.5104	-0.49891	1.200737
-0.89699	-0.01167	-1.2389	-0.99971	-0.05505	0.895459	-0.49891	1.200737
-0.46089	-0.96798	-1.11574	-1.20836	0.258639	-0.30747	-0.49891	-0.16887
1.719602	-0.96798	-1.16005	-1.03379	2.546121	0.895459	-0.49891	-0.16887
-1.38155	2.857274	-1.10297	-1.2796	-1.27465	-1.5104	2.004386	-0.16887
1.622691	0.944647	0.451581	0.569718	2.400612	0.895459	-0.49891	-0.16887
-0.02479	0.944647	1.191663	0.959773	-0.63157	-0.30747	-0.49891	-0.16887
1.283503	-0.01167	1.213459	0.936642	0.043728	-1.5104	-0.49891	-0.16887
0.265938	-0.96798	0.595943	0.451587	0.974791	-1.5104	-0.49891	-1.53848
-1.09081	0.944647	0.744096	0.507493	-1.13362	-1.5104	2.004386	-0.16887
-1.33309	0.944647	-1.00832	-1.1207	-0.66372	-0.30747	-0.49891	-1.53848
0.605126	-0.01167	-1.12443	-0.94305	-0.1756	0.895459	-0.49891	1.200737
0.169027	-0.96798	-0.9789	-0.92896	0.958203	-1.5104	-0.49891	1.200737
1.574236	-0.01167	0.933673	1.251776	2.428955	0.895459	-0.49891	1.200737
-0.75163	-0.01167	0.633077	0.65495	-0.00838	0.895459	-0.49891	-1.53848
0.314394	0.944647	0.87124	0.873394	-0.37284	0.895459	-0.49891	-1.53848
-1.43	-0.01167	-0.87267	-0.98614	-0.72879	-0.30747	-0.49891	-0.16887
1.477325	0.944647	0.758671	0.526495	0.148154	-0.30747	-0.49891	-0.16887
1.428869	0.944647	1.36313	1.422294	2.21788	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	0.764724	0.544159	-1.02735	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	1.406687	1.256804	1.174161	-0.30747	2.004386	-1.53848
1.380414	0.944647	0.77277	0.552868	2.091742	-0.30747	-0.49891	-1.53848
0.702037	-0.96798	0.988871	0.754714	-0.22391	-0.30747	2.004386	-0.16887
1.283503	0.944647	-0.65163	-0.82242	2.012524	-1.5104	-0.49891	-0.16887
0.99277	1.90096	-0.4802	-0.73223	-0.10175	-1.5104	2.004386	-0.16887
-1.38155	-0.01167	-1.16154	-0.93568	-1.19345	0.895459	-0.49891	1.200737
-1.62383	-0.01167	-1.09785	-0.91864	-0.86193	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	-0.94402	-1.11077	-1.1172	-1.5104	-0.49891	-0.16887
-0.5578	-0.96798	0.594769	0.63848	-0.82629	0.895459	-0.49891	-0.16887
-0.02479	0.944647	1.286923	1.242036	-0.53454	-1.5104	2.004386	1.200737
1.622691	-0.01167	0.982203	1.061338	2.534434	0.895459	2.004386	-0.16887
0.023661	-0.01167	1.124146	0.964359	-0.5849	-1.5104	-0.49891	-1.53848
1.477325	-0.01167	1.234697	1.277137	2.366714	0.895459	2.004386	-0.16887
0.265938	-0.01167	1.020002	1.014846	-0.38811	0.895459	-0.49891	-0.16887
-0.89699	-0.96798	1.002049	0.77636	-1.07537	-1.5104	-0.49891	-1.53848
-0.31553	-0.01167	0.081192	-0.14377	-0.78965	-1.5104	-0.49891	-1.53848
-1.43	1.90096	-1.0492	-1.0497	-1.16097	0.895459	2.004386	-0.16887
0.653582	-0.01167	1.224323	1.254133	-0.21426	-1.5104	-0.49891	1.200737
-0.07325	-0.01167	-1.14148	-1.09567	-0.57561	-1.5104	-0.49891	1.200737
1.283503	-0.96798	-1.11679	-1.22601	2.032933	-0.30747	-0.49891	-0.16887
-0.12171	-0.96798	0.451686	0.714663	-0.54428	0.895459	-0.49891	1.200737
0.750493	0.944647	-0.97461	-0.97596	-0.16307	0.895459	-0.49891	-0.16887
1.380414	-0.01167	1.197881	1.048527	0.084946	-0.30747	-0.49891	-0.16887
0.556671	-0.96798	0.438238	0.27152	-0.31307	-0.30747	2.004386	-1.53848
0.750493	0.944647	-1.20635	-0.85692	1.60622	0.895459	-0.49891	1.200737
1.52578	-0.01167	1.213231	1.189265	2.315261	-0.30747	-0.49891	1.200737

0.411305	0.944647	-0.98537	-0.9504	1.190913	0.895459	-0.49891	-0.16887
0.556671	-0.01167	-0.7506	-0.99957	-0.34467	-0.30747	-0.49891	-1.53848
-1.28464	1.90096	1.096215	1.173856	-0.50987	-1.5104	-0.49891	1.200737
-0.07325	-0.01167	-0.62193	-0.67666	-0.57982	-1.5104	-0.49891	1.200737
0.750493	-0.01167	1.175896	0.995702	1.469339	-1.5104	-0.49891	-0.16887
0.120572	-0.96798	-0.89604	-1.06076	-0.52653	-1.5104	-0.49891	-0.16887
0.072116	-0.01167	1.406147	1.677258	0.917718	0.895459	-0.49891	1.200737
-0.41244	-0.96798	-0.75085	-0.89805	-0.80435	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	-0.21227	-0.29872	0.408623	-0.30747	-0.49891	-0.16887
0.411305	-0.96798	1.279492	1.040981	-0.39159	-0.30747	2.004386	-0.16887
-0.80008	1.90096	-0.72685	-0.40424	0.043942	0.895459	-0.49891	1.200737
0.750493	-0.01167	-0.80437	-0.97534	-0.22156	-1.5104	-0.49891	-0.16887
0.750493	-0.01167	-0.68713	-0.64219	-0.15259	-0.30747	-0.49891	1.200737
1.235047	-0.01167	0.324681	0.427644	2.025195	0.895459	-0.49891	-0.16887
1.138137	-0.96798	1.197248	1.277253	0.005199	0.895459	-0.49891	-1.53848
-0.31553	0.944647	-0.94866	-0.85973	0.447714	0.895459	-0.49891	-0.16887
0.944315	-0.01167	-1.02316	-0.99861	1.743533	-0.30747	-0.49891	1.200737
0.072116	0.944647	0.616652	0.798503	-0.4976	0.895459	-0.49891	-1.53848
0.702037	0.944647	1.066781	0.903587	-0.24902	-1.5104	2.004386	-0.16887
-0.70317	-0.01167	0.085429	0.420247	0.258302	0.895459	2.004386	1.200737
0.702037	-0.01167	1.316598	1.200734	1.415866	-1.5104	-0.49891	-1.53848
-0.46089	-1.92429	1.374086	1.195736	-0.83836	-0.30747	-0.49891	-0.16887
-0.36398	0.944647	1.308668	1.594741	-0.65081	0.895459	-0.49891	1.200737
-0.70317	0.944647	-0.80861	-0.75553	-0.90729	0.895459	-0.49891	-0.16887
1.574236	0.944647	-0.93748	-0.76534	0.316881	0.895459	-0.49891	1.200737
-0.9939	-0.01167	0.727083	0.995561	-0.96989	0.895459	-0.49891	1.200737
0.411305	-0.01167	-1.26543	-1.41756	1.136083	-1.5104	-0.49891	-0.16887
0.895859	-0.96798	-0.85522	-0.73998	1.693518	0.895459	-0.49891	-0.16887
-0.94545	0.944647	-1.0884	-1.2169	-1.06494	-1.5104	-0.49891	-0.16887
-0.41244	-0.96798	-1.23872	-1.25282	-0.76052	0.895459	-0.49891	-0.16887
1.719602	-0.96798	1.053966	0.889969	0.291538	-1.5104	2.004386	-0.16887
0.265938	-0.01167	-1.03234	-1.27163	-0.46523	-1.5104	2.004386	-0.16887
0.508215	1.90096	1.040019	0.866495	-0.35352	-1.5104	-0.49891	-1.53848
-1.43	-0.01167	1.15692	0.935976	-1.31718	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	0.439397	0.199122	-0.39338	-0.30747	-0.49891	-0.16887
1.186592	0.944647	-1.23446	-1.23074	1.972592	-0.30747	-0.49891	1.200737
-1.28464	0.944647	-0.82823	-0.75661	-0.52449	-1.5104	-0.49891	1.200737
-0.02479	-0.01167	-0.52939	-0.36186	-0.50569	0.895459	-0.49891	1.200737
0.508215	0.944647	1.382395	1.428373	-0.27986	0.895459	-0.49891	-1.53848
-0.89699	0.944647	-0.62367	-0.47114	-0.15357	0.895459	-0.49891	-1.53848
-0.84854	-0.01167	0.698875	0.443615	-1.04934	-0.30747	-0.49891	-0.16887
0.072116	-0.01167	-1.02544	-1.00746	-0.50828	0.895459	-0.49891	-0.16887
1.380414	-0.96798	-0.83526	-0.85351	0.143444	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	-1.2004	-1.33997	-0.8727	-1.5104	-0.49891	-1.53848
-0.75163	-0.96798	1.130244	1.049278	-0.05722	-0.30747	2.004386	-1.53848
-0.21862	-0.01167	0.685603	0.582929	0.543635	-1.5104	-0.49891	-0.16887
0.411305	-0.01167	-0.89466	-0.67832	-0.26596	0.895459	-0.49891	1.200737

-1.09081	-1.92429	0.851066	0.618469	-1.12916	-0.30747	-0.49891	-0.16887
1.283503	-0.96798	-0.47855	-0.2771	0.286197	0.895459	2.004386	1.200737
1.041226	-0.96798	1.029591	1.053031	1.818388	0.895459	-0.49891	-0.16887
0.314394	-0.01167	1.118626	1.208342	1.079392	0.895459	-0.49891	-0.16887
0.653582	-1.92429	0.511823	0.722807	-0.13536	0.895459	-0.49891	1.200737
-0.89699	-0.96798	-1.19738	-1.16629	-0.12296	-0.30747	-0.49891	1.200737
-1.33309	1.90096	-0.84151	-0.62428	-1.04291	0.895459	2.004386	1.200737
0.265938	-0.01167	0.732586	0.718142	-0.41221	-1.5104	-0.49891	1.200737
0.072116	-0.96798	0.48556	0.570313	0.84354	0.895459	-0.49891	-0.16887
0.169027	1.90096	1.392248	1.616055	-0.38239	0.895459	-0.49891	1.200737
0.653582	0.944647	-1.19066	-1.10505	1.430971	0.895459	-0.49891	-0.16887
1.138137	-0.01167	0.676883	0.754157	0.140471	0.895459	2.004386	-0.16887
0.798948	-1.92429	-1.21421	-1.08179	1.707494	0.895459	2.004386	-0.16887
0.217483	-0.01167	1.225041	1.296252	1.024648	-0.30747	2.004386	1.200737
-1.38155	-0.96798	-0.58876	-0.36938	-1.17883	0.895459	-0.49891	1.200737
0.944315	0.944647	-0.97597	-0.80339	-0.00221	0.895459	-0.49891	1.200737
-0.07325	-0.96798	1.33731	1.598886	-0.502	0.895459	-0.49891	1.200737
-0.46089	0.944647	0.938646	1.03401	0.275424	0.895459	-0.49891	-1.53848
-0.46089	-0.96798	-1.09596	-0.97714	0.345872	0.895459	-0.49891	-0.16887
0.944315	-0.01167	1.364183	1.237018	1.661482	-1.5104	-0.49891	-0.16887
0.944315	0.944647	-1.02802	-0.94467	-0.08091	0.895459	-0.49891	-1.53848
0.798948	-1.92429	0.791233	0.603711	1.524537	-1.5104	-0.49891	-0.16887
1.089681	-0.96798	0.59917	0.405824	-0.03538	-0.30747	2.004386	-0.16887
-0.31553	-0.01167	-0.97377	-1.11524	-0.77599	-1.5104	-0.49891	-1.53848
-0.65472	1.90096	-1.15263	-0.93859	-0.80899	0.895459	-0.49891	1.200737
-0.02479	-0.01167	1.302475	1.112885	-0.63922	-0.30747	-0.49891	-1.53848
-0.75163	-0.01167	1.389334	1.397438	0.001934	0.895459	-0.49891	-0.16887
1.719602	-0.96798	-1.05282	-1.25283	0.26273	-0.30747	-0.49891	-1.53848
-0.46089	-0.96798	-1.19919	-0.93307	0.377151	0.895459	-0.49891	1.200737
-0.89699	-0.01167	1.136714	0.990832	-0.21057	-1.5104	-0.49891	-1.53848
0.750493	-0.96798	1.089	0.935873	-0.22364	-0.30747	-0.49891	-0.16887
0.023661	-1.92429	1.128153	1.396356	0.904871	0.895459	-0.49891	1.200737
0.508215	0.944647	0.611144	0.875719	-0.22157	0.895459	-0.49891	1.200737
-1.18773	-0.96798	-0.69263	-0.5391	-0.39574	0.895459	-0.49891	-0.16887
1.186592	1.90096	-1.24763	-0.99268	2.031627	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-0.75857	-0.6675	-0.72233	0.895459	-0.49891	-0.16887
1.428869	-0.01167	-1.16761	-0.90508	0.235374	0.895459	-0.49891	1.200737
-0.02479	-0.01167	-1.02182	-0.7642	0.900287	0.895459	2.004386	1.200737
-0.60626	0.944647	0.568292	0.33827	-0.94163	-1.5104	-0.49891	-1.53848
0.508215	0.944647	0.997635	0.807437	-0.35015	-0.30747	2.004386	-1.53848
0.508215	-0.01167	-1.11303	-1.24974	1.244986	-0.30747	-0.49891	-0.16887
-0.70317	0.944647	0.844244	0.77921	-0.86228	0.895459	-0.49891	-0.16887
-0.41244	1.90096	-1.0486	-1.17433	0.286288	-1.5104	-0.49891	-1.53848
-0.46089	-1.92429	-0.73987	-0.74749	-0.78457	0.895459	-0.49891	-0.16887
1.041226	-1.92429	-0.9528	-1.10847	1.7693	-1.5104	-0.49891	-0.16887
-1.09081	-1.92429	0.263519	0.322153	-1.08058	0.895459	-0.49891	-0.16887
-0.80008	-0.96798	0.887606	1.102304	0.126456	0.895459	2.004386	1.200737

0.99277	-0.01167	1.369167	1.459901	-0.02971	0.895459	-0.49891	-1.53848
-0.80008	-0.96798	1.300278	1.285041	-0.95791	-0.30747	-0.49891	1.200737
0.702037	-0.96798	0.507544	0.379955	1.43559	-1.5104	-0.49891	-0.16887
-1.38155	1.90096	0.923227	0.935543	-0.63447	-0.30747	-0.49891	1.200737
-1.28464	-0.96798	-0.68935	-0.83834	-0.5723	-0.30747	2.004386	-0.16887
-0.36398	-0.96798	-0.7719	-0.99176	-0.78768	-0.30747	-0.49891	-0.16887
0.653582	-0.01167	-1.06482	-1.05674	1.426181	0.895459	-0.49891	-0.16887
-0.31553	-0.96798	-1.08305	-1.08678	-0.68894	0.895459	-0.49891	-0.16887
1.235047	-0.01167	1.202478	0.984422	2.017169	-0.30747	2.004386	-0.16887
0.072116	-0.01167	-1.24728	-1.29087	-0.49781	-1.5104	-0.49891	1.200737
1.477325	1.90096	-0.97789	-1.02232	0.209818	0.895459	-0.49891	-0.16887
0.99277	-0.01167	1.265959	1.245454	1.785693	-1.5104	-0.49891	1.200737
-0.50935	-0.96798	1.17467	1.014945	-0.83512	-0.30747	-0.49891	-0.16887
-0.46089	0.944647	-1.10355	-1.1246	-0.77722	-0.30747	-0.49891	1.200737
-0.17016	1.90096	-1.00023	-1.20049	0.53874	-1.5104	-0.49891	-0.16887
0.702037	-0.01167	0.974687	0.78836	-0.25927	-0.30747	-0.49891	-0.16887
-1.28464	0.944647	0.779433	1.011774	-1.12028	0.895459	-0.49891	1.200737
-1.28464	-0.96798	0.522105	0.499768	-1.05543	0.895459	2.004386	-0.16887
-1.43	-0.01167	-1.0551	-0.91437	-0.54433	0.895459	2.004386	-0.16887
-1.47846	1.90096	1.241466	1.507634	-1.20281	0.895459	-0.49891	1.200737
0.702037	-1.92429	0.798171	0.656532	1.434754	-0.30747	2.004386	-0.16887
-1.18773	-0.01167	0.313668	0.23668	-1.12974	-0.30747	-0.49891	1.200737
0.944315	-0.01167	-0.9192	-0.73153	-0.01008	0.895459	-0.49891	1.200737
-1.13927	-0.96798	-1.24929	-1.42426	-1.17303	-1.5104	-0.49891	-0.16887
0.45976	-0.01167	0.29137	0.543901	-0.13112	0.895459	2.004386	1.200737
-0.9939	-0.01167	-1.2116	-1.37647	-0.31189	-0.30747	2.004386	-1.53848
-1.28464	-0.01167	1.085656	1.289705	-1.12974	0.895459	-0.49891	1.200737
-1.72074	-3.83692	1.311148	1.117744	-0.9896	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	-1.22133	-1.17462	-1.02584	-1.5104	-0.49891	1.200737
0.411305	-0.01167	-0.95455	-0.90415	-0.3197	-1.5104	-0.49891	1.200737
-0.21862	-0.01167	0.219951	-0.04522	-0.7374	-0.30747	-0.49891	-1.53848
0.265938	-0.01167	0.681433	0.445539	-0.46733	-0.30747	-0.49891	-1.53848
-0.31553	0.944647	-1.09826	-1.13514	0.4561	-0.30747	-0.49891	1.200737
-1.09081	-0.01167	-0.97589	-0.6793	-0.24145	0.895459	-0.49891	1.200737
0.556671	-1.92429	-0.8433	-0.56591	1.399412	0.895459	-0.49891	1.200737
-1.62383	-0.01167	0.91504	0.665743	-0.933	-0.30747	-0.49891	-0.16887
-1.28464	-0.01167	0.598796	0.668028	-1.13306	-1.5104	2.004386	1.200737
1.428869	-0.01167	-1.04978	-1.20957	2.167791	-1.5104	-0.49891	-0.16887
1.622691	-0.96798	-1.01856	-0.95213	0.283453	0.895459	-0.49891	-0.16887
1.380414	-0.01167	0.318358	0.36373	2.174648	-0.30747	-0.49891	1.200737
0.217483	1.90096	-1.1227	-1.24581	-0.49627	-1.5104	-0.49891	-0.16887
0.605126	0.944647	-0.64707	-0.79054	1.32377	-1.5104	2.004386	-0.16887
1.380414	-1.92429	0.999898	0.975935	0.152331	-1.5104	-0.49891	1.200737
1.235047	-0.96798	-1.12201	-1.24512	0.003663	-1.5104	-0.49891	-1.53848
-0.46089	-0.01167	-0.94534	-1.1341	0.265385	-1.5104	-0.49891	-0.16887
1.428869	-0.96798	-0.46161	-0.54204	0.112841	-1.5104	-0.49891	-1.53848
1.477325	0.944647	0.811343	0.768191	0.208792	-0.30747	-0.49891	1.200737

-1.38155	-0.01167	-0.90868	-0.82623	-1.25092	0.895459	-0.49891	-0.16887
-1.33309	-0.96798	1.375105	1.180978	-0.64173	-0.30747	-0.49891	-1.53848
-1.62383	2.857274	0.302425	0.355411	-0.88165	0.895459	-0.49891	-1.53848
1.089681	2.857274	0.935978	0.89728	-0.00433	0.895459	-0.49891	-0.16887
-1.28464	0.944647	1.217811	1.420365	-1.13495	0.895459	-0.49891	1.200737
1.671147	-0.01167	-1.06687	-1.02576	2.582348	0.895459	2.004386	-0.16887
-0.50935	-0.01167	-1.23502	-1.3875	0.205984	-0.30747	-0.49891	-0.16887
-0.65472	0.944647	-1.13292	-1.35905	0.063831	-1.5104	-0.49891	-0.16887
-1.62383	0.944647	-1.0302	-1.1505	-0.91413	-0.30747	-0.49891	-0.16887
1.574236	-1.92429	0.768754	0.730141	0.255217	-0.30747	-0.49891	1.200737
1.380414	-0.96798	1.079346	0.837459	0.077299	-1.5104	-0.49891	-1.53848
-1.23618	-1.92429	-0.60872	-0.64227	-1.15112	-1.5104	-0.49891	1.200737
-0.89699	-0.01167	0.980494	1.05124	-1.00547	0.895459	-0.49891	-0.16887
0.023661	-0.96798	-1.24143	-1.43896	0.728942	-0.30747	-0.49891	-1.53848
0.798948	-0.01167	0.374149	0.36595	1.590907	0.895459	-0.49891	-0.16887
0.217483	-0.01167	-1.03843	-0.77416	1.062988	0.895459	-0.49891	1.200737
0.217483	-0.01167	-1.18344	-1.03589	-0.36414	0.895459	-0.49891	1.200737
1.331958	0.944647	1.065939	1.105074	2.116808	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-1.27001	-1.23863	-0.35522	0.895459	-0.49891	-0.16887
-0.36398	-0.96798	0.948526	0.726223	0.348136	-1.5104	-0.49891	-0.16887
-0.94545	-1.92429	-1.25788	-1.13337	-0.91483	0.895459	2.004386	-1.53848
0.847404	-0.01167	-1.04994	-1.02605	-0.08886	0.895459	-0.49891	-0.16887
1.235047	-0.01167	0.918534	0.696571	1.958365	-0.30747	-0.49891	-0.16887
-0.70317	-0.96798	0.852933	0.893723	-0.8853	0.895459	-0.49891	-0.16887
-0.07325	0.944647	1.292834	1.08803	-0.65906	-0.30747	-0.49891	-1.53848
-0.26707	-0.96798	1.380099	1.219754	0.416941	-0.30747	-0.49891	-1.53848
-0.36398	-0.01167	0.776751	0.78647	-0.71036	0.895459	-0.49891	-0.16887
1.574236	1.90096	1.127574	1.182907	2.343509	0.895459	-0.49891	-1.53848
-0.31553	0.944647	-0.92105	-0.96612	-0.60738	0.895459	2.004386	-0.16887
-1.04236	-0.01167	0.923438	0.933618	-1.0702	0.895459	-0.49891	-0.16887
-1.52691	-0.96798	-1.23829	-1.12734	-0.75353	0.895459	-0.49891	-0.16887
1.52578	-0.01167	0.63053	0.404987	0.138356	-0.30747	-0.49891	-1.53848
0.314394	-0.01167	0.618406	0.425922	-0.43514	-1.5104	-0.49891	-0.16887
0.45976	2.857274	-1.00741	-0.75517	1.306212	0.895459	-0.49891	1.200737
-0.07325	-0.01167	1.321054	1.317466	-0.57563	0.895459	-0.49891	-0.16887
-1.33309	-0.01167	-0.84958	-0.90629	-1.20204	-1.5104	2.004386	1.200737
-0.26707	-0.96798	0.839087	1.087779	0.668101	0.895459	2.004386	1.200737
1.089681	0.944647	-1.2659	-1.19518	1.875212	0.895459	-0.49891	-0.16887
1.380414	-0.01167	-0.8517	-0.98955	0.106935	-1.5104	-0.49891	-0.16887
1.671147	-0.01167	0.703567	0.770192	2.45477	0.895459	-0.49891	-0.16887
0.314394	-0.01167	1.320757	1.408397	1.094595	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	-0.61485	-0.40123	-1.08219	0.895459	-0.49891	1.200737
0.169027	0.944647	1.194663	1.045346	-0.50644	-1.5104	2.004386	-0.16887
0.120572	-0.96798	0.949378	1.02569	-0.51496	0.895459	-0.49891	-1.53848
-0.46089	0.944647	-0.75607	-0.69739	0.295627	-1.5104	-0.49891	1.200737
1.428869	-0.01167	0.108358	0.051709	2.175085	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	0.309827	0.53106	0.571924	0.895459	-0.49891	1.200737

-0.07325	-0.96798	1.248414	0.986938	-0.63528	-1.5104	2.004386	-1.53848
1.089681	0.944647	0.482635	0.573493	1.87625	0.895459	-0.49891	-0.16887
0.605126	-0.96798	-0.60072	-0.32137	-0.14891	0.895459	-0.49891	1.200737
0.265938	0.944647	1.147606	1.10631	-0.39364	-0.30747	2.004386	1.200737
1.574236	1.90096	1.132692	0.868469	0.192537	-1.5104	-0.49891	-0.16887
-0.31553	-0.01167	0.870398	0.904908	-0.70917	0.895459	-0.49891	-1.53848
1.283503	-0.96798	0.641641	0.640561	0.118442	-0.30747	-0.49891	1.200737
-1.28464	-0.96798	-0.81614	-0.86867	-1.20236	-0.30747	-0.49891	1.200737
0.072116	-0.96798	-1.21923	-1.38359	0.776132	-1.5104	-0.49891	-0.16887
0.605126	0.944647	-1.18993	-1.32726	1.314109	-0.30747	-0.49891	-0.16887
0.362849	-0.96798	-1.12353	-0.89777	1.222424	0.895459	-0.49891	1.200737
-0.31553	0.944647	0.17762	0.040147	0.397088	-1.5104	-0.49891	-0.16887
1.671147	1.90096	0.547813	0.51435	0.301189	-0.30747	-0.49891	1.200737
-0.21862	0.944647	0.79281	0.722082	-0.64608	-0.30747	-0.49891	1.200737
-0.17016	-0.01167	-0.84639	-1.09991	-0.68907	-1.5104	2.004386	-1.53848
-0.9939	-0.01167	1.160915	1.159275	-0.23865	-1.5104	-0.49891	1.200737
1.235047	-0.01167	-0.84292	-0.96885	1.958866	-0.30747	-0.49891	-0.16887
-1.04236	-1.92429	0.69424	0.423296	-1.16774	-1.5104	-0.49891	-1.53848
1.041226	0.944647	1.333491	1.48036	0.056296	0.895459	-0.49891	1.200737
0.362849	-0.01167	-0.94496	-0.73368	-0.19483	0.895459	2.004386	1.200737
0.314394	0.944647	-0.90232	-0.57209	1.167186	0.895459	-0.49891	1.200737
1.574236	-0.01167	-1.24867	-1.13908	2.470326	0.895459	2.004386	-0.16887
0.702037	-0.01167	-0.74265	-0.69916	1.464904	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	-1.22738	-1.38561	-0.34191	-0.30747	-0.49891	-0.16887
0.556671	-0.01167	-1.19104	-1.11789	-0.2697	0.895459	-0.49891	-0.16887
0.120572	-0.01167	0.665711	0.48566	0.841866	-1.5104	-0.49891	-0.16887
-1.57537	0.944647	1.031783	1.034462	-1.34176	-1.5104	-0.49891	1.200737
-0.41244	0.944647	-0.84847	-0.86614	-0.72285	-0.30747	-0.49891	1.200737
-0.02479	-0.01167	0.732187	0.928968	-0.39539	0.895459	2.004386	1.200737
-1.43	-0.01167	1.223796	0.980276	-1.31668	-0.30747	-0.49891	-0.16887
0.169027	-0.01167	-0.7994	-0.92988	0.869331	-1.5104	-0.49891	-0.16887
-1.67228	-0.96798	-0.72186	-0.93729	-1.45353	-0.30747	-0.49891	-0.16887
0.072116	-0.96798	1.174868	1.161254	-0.5358	0.895459	-0.49891	-1.53848
1.719602	-0.01167	1.421925	1.414977	0.333559	-1.5104	-0.49891	1.200737
0.508215	-0.01167	1.070498	0.802418	-0.34587	-1.5104	-0.49891	-0.16887
1.041226	-0.01167	-0.91462	-0.64844	0.135191	0.895459	2.004386	1.200737
0.556671	-0.01167	-0.72586	-0.83494	1.240727	-1.5104	-0.49891	-1.53848
-1.43	-0.01167	0.951087	1.140922	-1.21279	0.895459	-0.49891	1.200737
-0.84854	-0.01167	-0.75575	-0.6908	-0.08289	0.895459	-0.49891	-0.16887
-0.65472	0.944647	-1.20843	-1.29557	-0.87361	-0.30747	2.004386	1.200737
-1.28464	1.90096	1.044484	1.285224	-0.44196	0.895459	-0.49891	1.200737
1.52578	-0.96798	0.509282	0.74958	2.377962	0.895459	-0.49891	1.200737
-0.70317	1.90096	-1.09814	-1.09187	-0.90311	-0.30747	-0.49891	1.200737
-0.65472	0.944647	1.171797	1.085516	-0.88798	-1.5104	-0.49891	1.200737
0.847404	-0.01167	1.083482	1.050235	-0.11085	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	-0.75395	-0.93762	-0.74627	-0.30747	-0.49891	-1.53848
1.574236	-0.96798	-0.94898	-0.88143	2.356866	0.895459	-0.49891	-0.16887

-1.72074	-0.01167	-0.32952	-0.30272	-1.40546	0.895459	-0.49891	-0.16887
-1.43	-0.01167	-0.65068	-0.48137	-1.20338	0.895459	-0.49891	1.200737
0.265938	-0.01167	-1.14838	-0.93479	-0.349	0.895459	-0.49891	1.200737
1.380414	0.944647	-1.05138	-1.01281	0.140001	0.895459	-0.49891	-1.53848
0.895859	0.944647	1.376357	1.109822	-0.13202	-1.5104	2.004386	-0.16887
1.671147	-0.01167	1.152419	1.211112	0.290214	0.895459	-0.49891	-0.16887
1.574236	-0.01167	1.236953	1.039043	0.206702	-1.5104	-0.49891	-0.16887
-1.72074	-1.92429	-0.70139	-0.63378	-1.31919	0.895459	2.004386	-0.16887
-0.94545	-0.01167	0.782353	1.001883	-0.95947	0.895459	-0.49891	1.200737
-1.09081	-0.01167	1.131654	0.906939	-1.15949	-0.30747	-0.49891	-0.16887
1.235047	-0.01167	-1.14319	-1.09671	0.099104	-0.30747	-0.49891	1.200737
-1.18773	0.944647	1.368779	1.101885	-1.22676	-1.5104	-0.49891	-1.53848
0.362849	0.944647	0.904451	0.957748	1.1364	0.895459	-0.49891	-1.53848
-1.62383	-0.96798	-0.84678	-0.7743	-0.85989	0.895459	-0.49891	-0.16887
0.120572	-0.96798	-0.89726	-1.14979	-0.55323	-0.30747	-0.49891	-0.16887
1.428869	1.90096	-0.4987	-0.21807	0.368743	0.895459	2.004386	1.200737
-1.04236	-0.96798	0.830647	0.606897	-1.11903	-0.30747	2.004386	-0.16887
0.362849	-0.96798	1.299794	1.394168	1.156126	0.895459	-0.49891	-0.16887
0.702037	-1.92429	-0.69455	-0.64178	1.4799	-0.30747	-0.49891	1.200737
0.217483	-0.01167	1.34853	1.369784	-0.41451	-1.5104	2.004386	1.200737
0.265938	-0.01167	0.851268	0.775319	-0.41062	-1.5104	-0.49891	1.200737
1.089681	0.944647	-1.20194	-1.18867	0.014995	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	1.005095	0.75842	-1.14957	-1.5104	-0.49891	-0.16887
0.023661	-0.01167	-0.45204	-0.54855	0.702248	-1.5104	-0.49891	-1.53848
0.217483	0.944647	0.698901	0.763168	-0.44908	0.895459	-0.49891	-1.53848
0.605126	-1.92429	-1.06111	-1.01357	1.370166	0.895459	-0.49891	-1.53848
0.847404	-0.01167	-0.88197	-0.79982	-0.10036	0.895459	-0.49891	-0.16887
-0.21862	0.944647	1.289926	1.29291	0.545095	-0.30747	-0.49891	1.200737
0.362849	-0.96798	-1.07049	-1.13141	-0.32701	-0.30747	-0.49891	1.200737
0.169027	-0.96798	-1.18875	-1.0924	-0.4419	0.895459	-0.49891	-0.16887
-0.07325	-0.96798	0.904331	0.710314	0.623164	-1.5104	-0.49891	-1.53848
1.428869	-0.01167	1.245258	1.260207	2.231996	0.895459	-0.49891	-0.16887
1.283503	-0.01167	0.379357	0.580128	0.185266	0.895459	-0.49891	1.200737
1.719602	-0.01167	0.647699	0.93198	2.695017	0.895459	2.004386	1.200737
-1.43	-0.96798	-1.01814	-1.18192	-1.3322	-1.5104	-0.49891	-1.53848
1.089681	-0.96798	1.377876	1.245003	1.805398	-1.5104	-0.49891	-1.53848
-0.50935	-1.92429	-0.88256	-1.02572	-0.85795	-0.30747	2.004386	-0.16887
-1.04236	1.90096	-0.91272	-1.03136	-0.31838	-1.5104	-0.49891	-0.16887
0.45976	0.944647	1.332035	1.399459	-0.20633	0.895459	2.004386	-0.16887
0.556671	0.944647	-1.14436	-1.27508	1.283525	-0.30747	-0.49891	-0.16887
1.380414	0.944647	-1.06137	-0.92567	2.175172	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	0.52382	0.303541	-1.4666	-0.30747	-0.49891	-0.16887
-0.02479	-0.01167	1.153848	1.271161	0.751927	0.895459	-0.49891	-0.16887
-1.62383	-0.01167	1.163706	1.217472	-0.88011	0.895459	-0.49891	-1.53848
1.52578	-0.96798	0.928886	0.903577	2.33567	-0.30747	-0.49891	1.200737
1.331958	-0.01167	-0.76247	-0.68692	2.091877	0.895459	-0.49891	-1.53848
1.138137	-0.01167	-0.93826	-0.91893	0.067249	-0.30747	-0.49891	1.200737

1.380414	-2.88061	0.630595	0.750423	0.165434	0.895459	-0.49891	-0.16887
1.428869	-0.01167	0.3143	0.121643	0.107634	-0.30747	-0.49891	-1.53848
1.719602	0.944647	-0.68818	-0.94307	0.274045	-0.30747	-0.49891	-0.16887
0.169027	-0.96798	1.266558	1.281266	0.959229	0.895459	-0.49891	-0.16887
0.411305	-0.01167	0.595182	0.796163	-0.26437	0.895459	-0.49891	1.200737
0.362849	0.944647	-1.05808	-0.9236	1.175961	-0.30747	-0.49891	1.200737
1.574236	-0.01167	1.027053	0.854119	0.216364	-0.30747	2.004386	-0.16887
1.671147	-0.96798	1.12443	1.285217	2.470474	0.895459	-0.49891	-0.16887
-0.75163	-0.96798	-0.95968	-1.2048	-0.97617	-1.5104	-0.49891	-0.16887
-1.72074	0.944647	0.714319	0.537774	-1.0257	-0.30747	-0.49891	-0.16887
-0.07325	-0.01167	0.614236	0.616867	-0.51994	-1.5104	2.004386	1.200737
-0.07325	-0.01167	-1.25878	-0.95252	0.858204	0.895459	2.004386	1.200737
0.508215	-0.01167	0.867427	0.920074	1.306602	0.895459	-0.49891	-0.16887
1.138137	-0.01167	-1.06887	-1.04379	1.959704	-0.30747	-0.49891	1.200737
-0.75163	0.944647	0.937825	0.865458	-0.93236	-0.30747	-0.49891	1.200737
1.331958	-0.96798	0.455547	0.434407	0.229194	0.895459	2.004386	-0.16887
0.072116	-0.01167	-0.80398	-1.03019	-0.55425	-0.30747	-0.49891	-0.16887
0.798948	-0.96798	0.608108	0.527789	-0.13904	-1.5104	-0.49891	1.200737
-0.80008	-0.01167	-1.06395	-1.22443	-0.07832	-0.30747	-0.49891	-0.16887
-1.04236	-0.01167	-0.90863	-1.08534	-1.12973	-1.5104	-0.49891	-0.16887
1.477325	-0.01167	-1.15546	-1.01585	0.205112	0.895459	-0.49891	-0.16887
-0.26707	-0.96798	-0.98656	-1.13174	0.440834	-1.5104	-0.49891	-0.16887
0.072116	-0.96798	1.154109	1.079739	-0.49627	-0.30747	-0.49891	1.200737
0.362849	1.90096	0.738697	0.709351	-0.33327	0.895459	-0.49891	-0.16887
0.944315	-0.96798	-0.85962	-0.83232	1.719957	-0.30747	-0.49891	1.200737
-0.31553	-0.01167	-1.15103	-1.34631	-0.7524	-1.5104	2.004386	-0.16887
1.428869	-0.01167	-0.58557	-0.56395	0.161379	0.895459	-0.49891	-1.53848
0.023661	-0.01167	0.584739	0.802863	0.890706	0.895459	-0.49891	1.200737
-0.07325	-1.92429	-0.34327	-0.56948	-0.66376	-0.30747	-0.49891	-1.53848
1.380414	-0.96798	-0.6604	-0.71925	0.194728	-1.5104	-0.49891	1.200737
0.508215	-1.92429	1.240276	0.963569	-0.33309	-1.5104	2.004386	-0.16887
0.944315	-0.01167	1.221581	1.081859	1.670039	-1.5104	-0.49891	-1.53848
0.99277	-0.96798	-1.17947	-1.34355	-0.0549	-0.30747	-0.49891	-0.16887
0.45976	-0.96798	-0.86999	-0.88207	1.238304	-1.5104	-0.49891	1.200737
1.235047	-0.96798	-1.24621	-1.18776	0.096002	0.895459	-0.49891	-0.16887
-1.57537	0.944647	0.37274	0.191102	-1.37932	-0.30747	-0.49891	-0.16887
0.750493	0.944647	-1.13562	-1.37374	-0.24649	-1.5104	-0.49891	-1.53848
1.52578	-0.01167	1.015588	1.139057	2.32049	0.895459	-0.49891	-0.16887
-1.43	0.944647	-1.23937	-1.45544	-1.31668	-1.5104	-0.49891	-0.16887
0.605126	1.90096	-0.03265	0.101515	1.382018	0.895459	-0.49891	-0.16887
-1.67228	-0.01167	1.185168	0.9919	-1.44253	-1.5104	-0.49891	-0.16887
0.556671	-0.96798	0.268289	0.10847	1.301763	-0.30747	-0.49891	-0.16887
-1.38155	-0.01167	0.290555	0.326412	-0.61196	0.895459	-0.49891	-0.16887
1.089681	-0.96798	0.270179	0.595343	1.93943	0.895459	-0.49891	1.200737
-0.9939	-0.96798	0.912462	0.772729	-0.30082	-0.30747	-0.49891	-0.16887
-0.41244	0.944647	-1.25874	-0.96089	-0.68006	0.895459	-0.49891	1.200737
0.798948	-0.01167	0.815043	0.58223	-0.18811	-0.30747	-0.49891	-0.16887

0.45976	-0.01167	-1.15288	-0.8957	-0.25082	0.895459	-0.49891	1.200737
1.380414	-0.96798	1.236568	1.294945	2.182018	-1.5104	-0.49891	1.200737
1.235047	-0.01167	-0.81318	-0.90517	1.938139	-1.5104	-0.49891	-1.53848
-0.21862	-0.96798	-1.25533	-0.97784	0.614591	0.895459	-0.49891	1.200737
-1.52691	-0.01167	1.061914	0.876537	-1.33125	-0.30747	-0.49891	-0.16887
-1.72074	-1.92429	1.073846	1.050538	-1.38557	-0.30747	-0.49891	1.200737
0.169027	0.944647	1.279623	1.035471	-0.53339	-0.30747	-0.49891	-0.16887
-0.84854	-0.01167	1.283118	1.210901	-0.96887	-1.5104	-0.49891	1.200737
0.605126	-0.01167	-0.794	-0.99693	-0.2999	-1.5104	-0.49891	-0.16887
1.380414	-1.92429	1.253081	1.281691	0.123219	0.895459	-0.49891	-1.53848
-0.17016	0.944647	0.750469	0.551356	-0.69924	-1.5104	-0.49891	-1.53848
1.235047	0.944647	-1.21737	-1.00865	0.145065	0.895459	-0.49891	1.200737
0.072116	-0.96798	-1.22312	-1.28231	-0.50123	-0.30747	2.004386	1.200737
0.895859	-0.01167	0.523788	0.388865	1.634519	-1.5104	-0.49891	-0.16887
-1.62383	-0.01167	1.330279	1.143124	-0.94486	-0.30747	-0.49891	-1.53848
-1.52691	-0.01167	-1.26199	-1.46729	-1.40899	-1.5104	-0.49891	-1.53848
-0.5578	-0.01167	-0.71531	-0.76492	-0.82681	-1.5104	-0.49891	1.200737
1.622691	0.944647	0.909792	0.715373	0.221789	-0.30747	-0.49891	-0.16887
0.895859	-0.01167	-1.0815	-0.78937	1.729503	0.895459	-0.49891	1.200737
0.023661	-0.01167	-0.86241	-0.69112	-0.46856	0.895459	-0.49891	1.200737
-0.46089	-0.01167	-0.71498	-0.77992	-0.7631	-0.30747	-0.49891	1.200737
0.169027	-0.96798	-0.84975	-1.01266	0.894622	-1.5104	-0.49891	-1.53848
0.847404	-0.96798	1.171566	1.392764	-0.04709	0.895459	-0.49891	1.200737
-0.94545	-0.01167	0.923788	0.924694	-1.01744	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	1.068129	0.836065	-0.78977	-1.5104	-0.49891	-0.16887
-0.70317	1.90096	-0.87935	-1.08097	0.052773	-1.5104	2.004386	-0.16887
1.428869	-1.92429	-0.79841	-0.69869	2.300979	0.895459	2.004386	-0.16887
1.138137	-0.01167	-0.89544	-0.88564	0.121602	0.895459	2.004386	-0.16887
0.895859	-0.01167	-1.23229	-1.20919	-0.10253	-1.5104	-0.49891	1.200737
1.477325	0.944647	-0.81739	-0.83847	0.204588	-1.5104	-0.49891	1.200737
1.138137	1.90096	0.244728	-0.0155	-0.04249	-1.5104	-0.49891	-0.16887
-1.67228	0.944647	0.92581	0.771257	-0.97987	-1.5104	-0.49891	-0.16887
1.52578	-0.01167	1.31957	1.33295	2.345081	-0.30747	-0.49891	1.200737
1.380414	-0.96798	1.392902	1.331493	0.161991	-1.5104	2.004386	1.200737
0.847404	-0.96798	1.304784	1.289699	-0.0183	0.895459	2.004386	-0.16887
0.556671	-0.01167	-1.1435	-0.87974	-0.18757	0.895459	-0.49891	1.200737
-1.28464	1.90096	1.154628	1.394091	-0.44093	0.895459	-0.49891	1.200737
1.089681	-1.92429	1.099688	0.868839	-0.08355	-0.30747	-0.49891	-1.53848
0.944315	1.90096	-1.11494	-1.13002	-0.06488	0.895459	-0.49891	-0.16887
-1.18773	1.90096	-0.94198	-0.91953	-1.14804	0.895459	-0.49891	-0.16887
1.719602	-0.96798	1.009958	1.009612	2.520481	-1.5104	-0.49891	1.200737
-1.33309	-0.01167	-0.8517	-0.86455	-1.21697	0.895459	-0.49891	-0.16887
1.574236	0.944647	1.139618	0.977432	2.304159	-0.30747	-0.49891	-0.16887
1.380414	-0.01167	0.079471	-0.13259	2.109427	-1.5104	-0.49891	-0.16887
-0.50935	-0.01167	1.068207	1.090291	-0.80282	0.895459	-0.49891	-0.16887
-0.02479	-0.01167	-1.07512	-1.01708	-0.53384	0.895459	-0.49891	-0.16887
-0.41244	0.944647	1.185623	1.217646	-0.76925	0.895459	-0.49891	-1.53848

1.138137	1.90096	-1.25919	-1.34576	0.050591	-1.5104	-0.49891	1.200737
-1.28464	0.944647	-1.04118	-1.25302	-1.27635	-1.5104	-0.49891	-1.53848
0.944315	-1.92429	1.07753	0.887182	1.678765	-1.5104	-0.49891	-0.16887
0.45976	-0.01167	0.878152	0.761692	-0.37806	-1.5104	-0.49891	-1.53848
1.719602	0.944647	0.888788	0.63138	0.264634	-1.5104	-0.49891	-0.16887
0.798948	-0.01167	0.746002	0.788415	-0.03443	0.895459	2.004386	-0.16887
-0.9939	0.944647	1.321366	1.394889	-0.23815	-0.30747	-0.49891	1.200737
-1.47846	-0.01167	0.891275	0.940872	-1.30472	0.895459	-0.49891	-0.16887
-1.67228	-0.96798	-1.05928	-1.23428	-1.46905	-1.5104	-0.49891	-1.53848
0.556671	-0.01167	-1.11652	-1.27236	1.280024	-1.5104	2.004386	-0.16887
1.719602	0.944647	-0.82755	-0.98464	2.44968	-0.30747	2.004386	-0.16887
0.362849	-0.96798	0.738671	0.976374	1.308189	0.895459	2.004386	1.200737
1.235047	-0.01167	-0.67595	-0.88671	0.020722	-0.30747	-0.49891	-0.16887
0.120572	-0.96798	-0.82932	-1.04398	-0.54536	-1.5104	-0.49891	-0.16887
0.605126	-0.96798	-0.75892	-0.94617	1.31461	-0.30747	-0.49891	-0.16887
-0.26707	-0.01167	1.212102	1.282243	-0.70191	0.895459	-0.49891	-1.53848
0.653582	-0.01167	-1.15139	-0.88584	1.48474	0.895459	-0.49891	1.200737
-0.21862	1.90096	-1.20261	-1.05521	0.54562	0.895459	-0.49891	-0.16887
-0.17016	-0.96798	-1.04049	-1.09048	-0.60146	-0.30747	2.004386	1.200737
-0.70317	-0.01167	1.055836	1.055902	-0.80623	0.895459	2.004386	-1.53848
1.331958	0.944647	-0.84885	-0.73952	2.12836	-1.5104	-0.49891	1.200737
-0.5578	-0.01167	0.978672	1.022203	0.202427	-0.30747	-0.49891	1.200737
0.750493	-0.01167	1.351045	1.149195	-0.25437	-0.30747	-0.49891	-1.53848
-0.12171	-0.96798	-1.08009	-1.27944	0.60231	-1.5104	-0.49891	-0.16887
1.671147	-0.01167	1.29273	1.048017	0.219363	-0.30747	-0.49891	-1.53848
-1.23618	-0.96798	-1.10609	-1.35667	-1.21825	-1.5104	2.004386	-0.16887
1.622691	0.944647	-1.27086	-1.20658	0.281873	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	0.948519	1.205638	0.504184	0.895459	-0.49891	1.200737
-0.84854	-0.96798	0.669661	0.713075	-0.09179	-0.30747	-0.49891	1.200737
0.944315	0.944647	-1.14118	-1.25768	1.670894	-0.30747	-0.49891	-0.16887
-1.62383	1.90096	-0.9013	-1.08129	-1.44921	-0.30747	-0.49891	-1.53848
-1.47846	-0.01167	-1.21678	-1.14897	-1.29531	0.895459	-0.49891	-0.16887
1.235047	1.90096	0.5971	0.584812	0.092859	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	1.386095	1.314932	-1.34999	0.895459	-0.49891	-1.53848
0.217483	-0.96798	-1.15083	-1.0715	0.998246	-1.5104	-0.49891	1.200737
0.944315	-0.01167	0.575748	0.580727	1.715252	-0.30747	-0.49891	1.200737
0.556671	-0.01167	-1.17934	-1.22148	-0.25183	0.895459	-0.49891	-0.16887
0.750493	-0.96798	-0.82457	-0.7761	1.521228	0.895459	-0.49891	-1.53848
-0.50935	-0.96798	-1.06068	-1.0768	-0.71293	0.895459	2.004386	-0.16887
-0.60626	-0.01167	1.093062	0.872396	-0.9214	-1.5104	-0.49891	-0.16887
-1.09081	0.944647	-1.0818	-0.96856	-0.20636	0.895459	2.004386	-0.16887
-1.13927	-0.01167	-0.91955	-0.90236	-1.10829	0.895459	-0.49891	-0.16887
-1.57537	0.944647	-0.93103	-0.83706	-1.35011	0.895459	-0.49891	-0.16887
-1.52691	-0.01167	-0.77058	-0.88562	-1.38776	-0.30747	-0.49891	-0.16887
-0.46089	0.944647	1.10608	0.836106	-0.82108	-0.30747	-0.49891	-0.16887
0.750493	-0.01167	0.804553	0.941141	1.567068	0.895459	-0.49891	-0.16887
-0.70317	0.944647	0.545265	0.522666	-0.90779	0.895459	-0.49891	-0.16887

-0.80008	-1.92429	0.722515	0.76022	-0.82251	0.895459	2.004386	-0.16887
0.120572	-1.92429	-0.96475	-0.84741	0.973651	0.895459	2.004386	-1.53848
0.99277	-0.96798	0.766265	0.823772	-0.03614	0.895459	-0.49891	-0.16887
-0.41244	0.944647	1.257278	1.439089	-0.56868	0.895459	2.004386	1.200737
-0.94545	-0.96798	1.146284	1.071189	-0.2398	-0.30747	-0.49891	-0.16887
1.574236	1.90096	0.67326	0.672026	0.237103	0.895459	-0.49891	-1.53848
-0.07325	-0.96798	1.245362	1.013309	-0.64225	-1.5104	2.004386	-0.16887
0.944315	-0.01167	0.530534	0.732245	0.110213	0.895459	2.004386	1.200737
-1.67228	-0.01167	-0.52338	-0.53345	-1.36526	0.895459	-0.49891	-0.16887
-1.28464	0.944647	-1.12334	-1.1146	-0.50464	0.895459	-0.49891	-0.16887
0.314394	0.944647	-1.12768	-0.84707	1.255533	0.895459	2.004386	1.200737
0.023661	-1.92429	1.394742	1.546134	-0.46282	0.895459	-0.49891	1.200737
-0.60626	0.944647	1.293055	1.323659	-0.84773	-1.5104	-0.49891	1.200737
-0.80008	1.90096	-1.26618	-1.2075	-0.96033	0.895459	-0.49891	-1.53848
0.072116	-1.92429	-0.75169	-0.68209	0.851388	-0.30747	-0.49891	1.200737
-0.36398	-0.01167	1.081056	1.170784	0.49494	0.895459	2.004386	-0.16887
-0.9939	0.944647	-0.98423	-0.71651	-0.16757	0.895459	-0.49891	1.200737
-0.65472	-0.01167	-0.6909	-0.58051	0.130161	0.895459	-0.49891	-0.16887
-0.46089	-0.01167	1.19844	0.976582	-0.87329	-1.5104	-0.49891	-1.53848
-1.09081	-0.01167	0.715067	0.526462	-1.15332	-1.5104	-0.49891	-0.16887
-0.9939	-0.96798	0.511181	0.36438	-1.1039	-0.30747	2.004386	-0.16887
0.895859	-0.01167	-1.04494	-1.0671	-0.08104	-0.30747	-0.49891	1.200737
0.023661	1.90096	-1.19979	-1.13523	0.802436	-0.30747	-0.49891	1.200737
0.653582	0.944647	-0.93542	-0.94127	-0.23238	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	0.993591	1.005111	-0.73478	-1.5104	-0.49891	1.200737
0.411305	0.944647	0.829575	0.764708	-0.32076	0.895459	-0.49891	-0.16887
-0.84854	-0.96798	-1.12758	-0.82927	-0.0066	0.895459	-0.49891	1.200737
1.428869	1.90096	-1.1601	-1.11794	2.21788	0.895459	-0.49891	-0.16887
-1.09081	-0.01167	1.407494	1.554315	-0.33082	0.895459	-0.49891	-0.16887
-0.07325	-0.01167	-0.88707	-1.00964	0.624067	-1.5104	-0.49891	-0.16887
0.120572	0.944647	0.847325	0.993566	-0.46645	0.895459	-0.49891	-0.16887
-1.57537	0.944647	1.333729	1.424863	-1.35363	0.895459	-0.49891	-1.53848
-0.21862	-0.01167	1.370134	1.433515	-0.67627	0.895459	-0.49891	-1.53848
1.089681	-0.01167	-1.0321	-1.04812	0.07633	0.895459	2.004386	-1.53848
-0.75163	0.944647	-0.56055	-0.58774	-0.90592	-1.5104	2.004386	1.200737
-0.9939	-0.01167	-0.89542	-0.82923	-1.07999	0.895459	-0.49891	-1.53848
0.702037	0.944647	-0.40383	-0.30602	1.469988	-1.5104	-0.49891	1.200737
-0.70317	-0.96798	-0.66477	-0.44047	-0.83674	0.895459	-0.49891	1.200737
0.99277	-1.92429	-1.27019	-1.4329	1.743923	-0.30747	-0.49891	-0.16887
0.605126	-0.01167	-1.26745	-1.00664	1.454609	0.895459	-0.49891	1.200737
-0.80008	-0.01167	1.172076	0.947245	-0.11737	-0.30747	-0.49891	-1.53848
-0.80008	0.944647	-0.46338	-0.24137	-0.88633	0.895459	-0.49891	1.200737
0.072116	-0.01167	1.097412	1.096384	-0.48978	0.895459	-0.49891	-1.53848
-0.60626	0.944647	-0.75573	-0.96366	-0.89883	-0.30747	-0.49891	-0.16887
-0.89699	-0.96798	1.273153	1.460202	-0.93388	0.895459	-0.49891	1.200737
0.605126	-0.01167	0.998686	1.145128	1.363379	0.895459	-0.49891	-1.53848
-0.65472	-0.96798	-0.80094	-0.6146	-0.82578	0.895459	-0.49891	1.200737

1.089681	0.944647	0.853268	0.973568	1.905032	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	0.918605	0.919156	-0.6131	0.895459	2.004386	-0.16887
-1.52691	0.944647	-1.046	-1.14185	-0.78883	-0.30747	2.004386	-0.16887
-0.5578	-0.96798	-0.96462	-0.85954	-0.8256	0.895459	-0.49891	-1.53848
-1.04236	-0.01167	-1.17438	-1.36191	-1.12344	-1.5104	-0.49891	-0.16887
0.605126	-1.92429	-1.25854	-1.24014	-0.20716	-0.30747	2.004386	1.200737
-0.41244	-0.01167	1.027452	1.094026	0.362386	0.895459	-0.49891	-0.16887
0.411305	-0.96798	1.263547	1.466028	-0.1886	0.895459	2.004386	1.200737
0.411305	0.944647	-1.02421	-1.16341	1.11219	-0.30747	-0.49891	-1.53848
-0.60626	-1.92429	-0.58036	-0.59009	0.167256	-1.5104	2.004386	1.200737
0.314394	-0.01167	1.174527	1.291607	1.104508	0.895459	-0.49891	-0.16887
-1.04236	-0.96798	-1.05013	-0.94929	-1.07626	0.895459	-0.49891	-1.53848
-1.67228	-0.01167	1.156624	1.070101	-1.3537	-1.5104	-0.49891	1.200737
-0.5578	0.944647	0.42068	0.438987	-0.81167	0.895459	-0.49891	-0.16887
1.235047	0.944647	0.476623	0.4548	0.082386	0.895459	-0.49891	-0.16887
1.622691	-2.88061	-0.95122	-0.8829	0.327389	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	-0.18203	-0.33673	-0.70776	-1.5104	-0.49891	-0.16887
0.169027	-0.01167	0.919362	0.733661	-0.51507	-0.30747	-0.49891	-0.16887
0.217483	0.944647	1.339037	1.123077	-0.49479	-1.5104	2.004386	-1.53848
0.99277	-0.96798	0.523881	0.523258	-0.05115	0.895459	-0.49891	-1.53848
1.041226	-0.01167	1.148235	1.246443	1.813681	0.895459	-0.49891	-0.16887
0.072116	1.90096	-0.7351	-0.66562	-0.50416	0.895459	-0.49891	-0.16887
0.411305	-0.96798	-0.65465	-0.86416	-0.39166	-1.5104	-0.49891	-1.53848
0.750493	-0.01167	-0.52843	-0.56098	-0.14789	-1.5104	-0.49891	1.200737
1.138137	-0.01167	1.226935	1.270097	1.911062	-1.5104	-0.49891	1.200737
0.944315	-0.01167	0.903674	0.989769	1.704962	0.895459	-0.49891	-1.53848
-0.70317	0.944647	-0.50161	-0.47531	-0.91965	0.895459	-0.49891	-1.53848
0.169027	-0.96798	-1.19994	-1.37591	-0.53791	-0.30747	-0.49891	-1.53848
0.750493	-0.01167	1.105181	1.370874	-0.00629	0.895459	2.004386	1.200737
1.235047	-0.01167	-1.23463	-1.39277	1.950994	-0.30747	-0.49891	-0.16887
1.380414	-1.92429	-1.15344	-1.34634	2.105724	-0.30747	-0.49891	-0.16887
1.380414	0.944647	-1.0101	-0.95026	0.157561	0.895459	-0.49891	-0.16887
-0.36398	-0.01167	0.920454	0.707738	-0.75902	-0.30747	2.004386	-1.53848
0.702037	1.90096	-0.85153	-1.0502	-0.24532	-1.5104	2.004386	-0.16887
-1.09081	-0.96798	0.223631	-0.01784	-0.39186	-1.5104	-0.49891	-0.16887
-0.94545	-0.96798	1.287313	1.133675	-0.2393	-0.30747	-0.49891	-0.16887
1.52578	-0.01167	1.187459	1.145712	0.233337	-1.5104	-0.49891	1.200737
0.120572	-0.01167	-1.17266	-1.22492	0.84866	-0.30747	-0.49891	-0.16887
-1.57537	-0.96798	-1.02082	-0.94959	-1.24556	0.895459	2.004386	-0.16887
-0.84854	-0.96798	-1.05955	-1.19508	-1.01844	-1.5104	-0.49891	-0.16887
-0.65472	-0.01167	-0.9442	-1.15711	-0.92867	-0.30747	-0.49891	-0.16887
-1.47846	-0.01167	1.4078	1.414634	-0.71509	-1.5104	-0.49891	1.200737
-1.52691	-0.01167	1.299827	1.572584	-0.69822	0.895459	-0.49891	1.200737
-1.13927	-0.96798	1.099225	1.378398	-0.28416	0.895459	-0.49891	1.200737
0.072116	-0.96798	-1.14009	-1.1122	-0.51457	0.895459	-0.49891	-0.16887
-1.57537	0.944647	0.77397	0.771597	-1.30721	0.895459	-0.49891	-0.16887
-1.13927	-0.96798	-1.01763	-0.98955	-1.14842	0.895459	-0.49891	-1.53848

-0.31553	-0.01167	0.826259	0.850019	-0.67822	-1.5104	2.004386	1.200737
1.671147	-0.01167	-0.73439	-0.72119	0.312704	0.895459	-0.49891	-0.16887
-0.21862	-0.96798	0.703603	0.637941	-0.64979	-1.5104	-0.49891	1.200737
1.186592	0.944647	-1.07058	-1.20405	0.00984	-1.5104	-0.49891	-0.16887
-1.52691	-0.01167	-1.11037	-1.2024	-0.82831	-0.30747	-0.49891	-0.16887
0.653582	1.90096	0.536517	0.340902	-0.25595	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	-0.91126	-0.84455	-0.38498	0.895459	-0.49891	-0.16887
1.719602	-0.01167	-0.98148	-0.9538	0.422111	0.895459	2.004386	-1.53848
-0.07325	-0.96798	-1.04192	-0.82549	-0.51191	0.895459	-0.49891	1.200737
0.847404	-0.01167	-1.08026	-0.95011	-0.1185	0.895459	-0.49891	-1.53848
0.169027	-0.01167	0.207375	0.371828	1.059612	0.895459	2.004386	-0.16887
-0.89699	-0.01167	1.413506	1.216588	-1.04198	-0.30747	-0.49891	-0.16887
0.314394	-0.96798	-0.48509	-0.48099	-0.3733	-1.5104	2.004386	1.200737
-0.17016	-0.96798	1.163614	0.983559	0.558063	-1.5104	-0.49891	-0.16887
1.719602	-0.01167	1.351623	1.183191	0.236537	-0.30747	-0.49891	-1.53848
0.508215	-0.96798	1.241055	1.126204	-0.28161	-1.5104	-0.49891	1.200737
0.362849	-0.01167	0.197317	0.218151	-0.28244	0.895459	2.004386	-1.53848
-1.57537	-0.01167	1.420701	1.469579	-1.31639	-0.30747	2.004386	1.200737
0.702037	-0.01167	0.734783	0.912157	1.533192	0.895459	-0.49891	1.200737
-1.23618	-1.92429	-0.96766	-0.83803	-0.47659	0.895459	-0.49891	-0.16887
-0.80008	-0.01167	-0.84111	-1.05522	-1.0023	-0.30747	-0.49891	-0.16887
1.622691	-1.92429	-0.91969	-0.63109	0.338845	0.895459	-0.49891	1.200737
-0.65472	-0.96798	-1.03436	-0.77789	-0.80957	0.895459	-0.49891	1.200737
-0.50935	-0.96798	-0.97708	-0.89386	-0.77197	0.895459	-0.49891	-0.16887
1.574236	0.944647	0.246779	0.457045	2.53925	0.895459	2.004386	1.200737
-0.75163	-0.01167	0.972121	1.061514	-0.88971	-0.30747	2.004386	1.200737
0.508215	-1.92429	-1.13684	-1.37134	-0.34124	-0.30747	2.004386	-1.53848
1.138137	-0.01167	-1.18259	-0.91668	1.991048	0.895459	-0.49891	1.200737
0.508215	-0.96798	1.029008	1.252454	-0.20741	0.895459	-0.49891	1.200737
-0.12171	0.944647	-0.91385	-0.83635	-0.59705	0.895459	-0.49891	-0.16887
0.072116	-0.01167	0.712302	0.541409	0.783503	-1.5104	-0.49891	-0.16887
0.023661	0.944647	-0.93476	-0.92815	0.789881	0.895459	-0.49891	-0.16887
-1.28464	0.944647	-1.10342	-0.87226	-0.45608	0.895459	-0.49891	1.200737
-0.36398	-1.92429	-1.03538	-0.99985	0.398762	0.895459	-0.49891	-0.16887
-0.84854	-0.01167	1.417288	1.330511	-0.09567	-1.5104	2.004386	-0.16887
0.411305	0.944647	-1.12157	-0.90788	-0.28528	0.895459	-0.49891	1.200737
1.622691	-0.96798	-0.83058	-0.8148	0.29395	0.895459	-0.49891	-0.16887
0.944315	-0.96798	-1.05312	-0.78824	1.778455	0.895459	-0.49891	1.200737
-0.84854	0.944647	-1.1534	-1.3017	-0.1351	-0.30747	-0.49891	-0.16887
0.653582	-0.01167	1.306671	1.376928	1.449316	-0.30747	-0.49891	1.200737
-0.07325	-0.96798	0.650956	0.639627	0.692478	0.895459	-0.49891	-0.16887
0.411305	-1.92429	1.295091	1.285017	-0.3197	-1.5104	-0.49891	1.200737
0.314394	-0.01167	0.717648	0.537423	1.041228	-0.30747	2.004386	-1.53848
-0.65472	-1.92429	1.111867	1.239351	0.100523	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	1.217381	1.199644	-0.66314	0.895459	2.004386	-0.16887
1.186592	-0.01167	1.142829	1.128929	0.082383	-1.5104	-0.49891	1.200737
-1.13927	-0.96798	-1.26272	-1.42937	-1.16762	-0.30747	2.004386	-0.16887

-0.41244	-0.01167	0.585234	0.331259	-0.79945	-0.30747	2.004386	-0.16887
1.574236	-0.96798	1.103942	1.018429	0.245806	-0.30747	-0.49891	1.200737
-0.75163	-1.92429	0.77251	0.733441	-0.93707	-1.5104	-0.49891	1.200737
-1.04236	-0.01167	-1.20172	-0.9988	-1.00385	0.895459	-0.49891	1.200737
-1.04236	-0.01167	0.529675	0.60552	-1.0749	0.895459	-0.49891	-0.16887
-0.31553	-0.01167	0.850415	0.965978	0.468123	0.895459	-0.49891	-0.16887
-0.80008	-0.01167	-1.01979	-0.95379	-0.96553	0.895459	-0.49891	-1.53848
-0.5578	-0.96798	-0.9057	-0.87426	0.229121	-0.30747	-0.49891	1.200737
-1.47846	-0.01167	0.559567	0.638718	-0.69469	-1.5104	-0.49891	1.200737
1.477325	-0.96798	0.536038	0.617439	0.214523	0.895459	-0.49891	-0.16887
0.362849	-0.01167	-0.44298	-0.66157	-0.41143	-1.5104	2.004386	-0.16887
1.574236	-0.96798	1.031963	1.025593	0.269857	0.895459	-0.49891	-0.16887
0.605126	-0.01167	-1.10534	-1.10927	-0.24457	0.895459	-0.49891	-0.16887
1.186592	-0.96798	-0.75901	-0.57692	1.980447	0.895459	-0.49891	-0.16887
-0.21862	-0.01167	-1.14619	-1.31214	-0.71933	-0.30747	2.004386	-1.53848
-1.62383	-0.96798	-1.24894	-1.37389	-0.90873	-0.30747	2.004386	-0.16887
-1.62383	-0.01167	0.391681	0.397989	-1.37938	-0.30747	-0.49891	1.200737
0.411305	0.944647	1.353514	1.394611	1.16965	0.895459	-0.49891	-1.53848
-1.43	-0.01167	1.184933	1.197929	-1.26342	-1.5104	-0.49891	1.200737
-0.84854	-0.96798	-0.62737	-0.64838	-0.96364	0.895459	-0.49891	-0.16887
-0.41244	-0.01167	1.260109	1.569928	0.527036	0.895459	2.004386	1.200737
-1.28464	-0.96798	1.007238	1.030931	-0.50935	0.895459	-0.49891	-0.16887
0.362849	0.944647	1.338501	1.088056	-0.4263	-0.30747	-0.49891	-0.16887
1.671147	1.90096	0.92129	0.730353	0.229275	-0.30747	-0.49891	-1.53848
-1.67228	-0.01167	-1.13459	-1.18352	-1.37203	-0.30747	-0.49891	1.200737
-1.57537	-0.01167	-1.25701	-1.1769	-1.35013	-1.5104	-0.49891	1.200737
0.508215	0.944647	0.521465	0.530978	-0.19102	0.895459	2.004386	-1.53848
-1.72074	-0.01167	-1.18979	-1.3993	-1.45816	-0.30747	-0.49891	-0.16887
0.798948	-0.96798	0.433833	0.295367	1.529291	-0.30747	-0.49891	-0.16887
0.702037	0.944647	1.115547	1.208294	1.48727	-1.5104	-0.49891	1.200737
-1.18773	0.944647	0.135564	0.060591	-1.14069	-1.5104	-0.49891	1.200737
-1.47846	-0.01167	1.389654	1.499116	-0.70878	0.895459	-0.49891	-0.16887
-1.18773	-0.01167	-1.08911	-1.09277	-1.14153	0.895459	-0.49891	-1.53848
-1.52691	-0.96798	-1.26656	-1.16689	-1.30098	0.895459	-0.49891	-0.16887
1.574236	-0.96798	1.135031	1.418269	2.423248	0.895459	-0.49891	1.200737
0.072116	-0.01167	0.743979	0.719577	-0.42921	0.895459	2.004386	-1.53848
-1.52691	-0.96798	0.617296	0.588392	-0.76721	-1.5104	-0.49891	1.200737
1.671147	-0.01167	-0.76247	-0.94489	0.2495	-1.5104	-0.49891	-0.16887
-1.18773	-0.01167	0.737484	0.524688	-0.50636	-1.5104	-0.49891	-1.53848
-1.67228	-0.01167	-1.16522	-0.93336	-0.8477	0.895459	-0.49891	1.200737
0.508215	-0.96798	-0.81455	-0.70839	1.421285	0.895459	2.004386	-1.53848
-1.72074	0.944647	0.955308	0.776037	-1.0257	-1.5104	-0.49891	-0.16887
-1.09081	-0.96798	1.22546	1.222953	-1.12388	0.895459	-0.49891	-1.53848
-0.9939	0.944647	1.364885	1.483114	-1.03619	0.895459	-0.49891	-0.16887
1.52578	0.944647	1.082297	0.819088	0.143062	-1.5104	-0.49891	-1.53848
0.362849	-0.01167	-1.258	-1.1382	1.237101	0.895459	2.004386	-0.16887
1.089681	-0.96798	1.217116	1.093551	1.82875	-1.5104	-0.49891	-0.16887

-0.50935	-0.01167	-0.91389	-0.58694	-0.74643	0.895459	-0.49891	1.200737
0.45976	-0.01167	0.941586	0.982558	1.271326	-1.5104	-0.49891	1.200737
0.798948	-0.01167	-0.84766	-0.99417	-0.21882	-0.30747	-0.49891	-1.53848
-0.89699	-0.96798	1.105771	1.183508	-0.11302	0.895459	-0.49891	-0.16887
-1.04236	0.944647	0.715207	0.506304	-1.12661	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	-1.17627	-1.13976	-0.38971	-1.5104	-0.49891	1.200737
0.895859	-0.96798	1.345126	1.115557	-0.14933	-1.5104	-0.49891	-1.53848
1.428869	0.944647	-0.82265	-0.60158	0.350422	0.895459	2.004386	1.200737
1.52578	-0.01167	0.667169	0.485813	0.156726	-0.30747	-0.49891	-1.53848
-0.12171	-1.92429	-1.01307	-1.24896	-0.66338	-1.5104	-0.49891	-0.16887
0.45976	-0.01167	0.92109	0.749327	1.186623	-0.30747	-0.49891	-0.16887
-1.13927	-0.01167	1.09004	1.318554	-0.30452	0.895459	-0.49891	1.200737
0.750493	-0.01167	0.480168	0.251111	-0.23885	-1.5104	-0.49891	-0.16887
-0.94545	-0.01167	1.06858	1.001009	-1.02355	0.895459	-0.49891	-1.53848
1.331958	0.944647	-0.72595	-0.71807	0.130474	0.895459	-0.49891	-0.16887
0.314394	0.944647	-0.52303	-0.68207	1.041303	-1.5104	-0.49891	-0.16887
0.847404	-0.01167	1.301893	1.305672	-0.1237	0.895459	-0.49891	-1.53848
0.556671	0.944647	-0.41831	-0.38026	1.328337	-0.30747	-0.49891	1.200737
0.605126	0.944647	1.287776	1.291271	-0.23458	0.895459	-0.49891	-0.16887
0.169027	-0.01167	-1.25411	-1.36869	-0.51298	-1.5104	-0.49891	-0.16887
1.622691	-0.96798	-0.89703	-0.85899	0.293926	-0.30747	-0.49891	1.200737
0.217483	-1.92429	1.397899	1.417617	0.986192	0.895459	-0.49891	-0.16887
-1.28464	0.944647	0.744645	0.671104	-0.58825	-1.5104	-0.49891	-0.16887
0.99277	-0.01167	1.035118	1.086281	1.786717	0.895459	-0.49891	-0.16887
0.895859	-0.01167	1.213768	1.099226	-0.08842	-1.5104	-0.49891	1.200737
-0.89699	-0.96798	1.143023	1.353913	-0.92493	0.895459	-0.49891	1.200737
-0.80008	-0.96798	-0.95103	-0.95892	-0.94354	-1.5104	2.004386	1.200737
-1.28464	-0.96798	-0.42177	-0.39033	-1.21265	0.895459	-0.49891	-1.53848
1.283503	0.944647	0.140754	0.340168	0.257917	0.895459	2.004386	1.200737
1.428869	0.944647	-0.72453	-0.66066	2.215776	-0.30747	-0.49891	1.200737
-0.75163	0.944647	1.063052	1.317955	-0.85916	0.895459	-0.49891	1.200737
0.120572	2.857274	0.352943	0.596914	1.057558	0.895459	2.004386	1.200737
-1.57537	-1.92429	1.398446	1.195646	-1.41996	-1.5104	-0.49891	-1.53848
1.331958	-0.96798	0.865419	0.943125	0.145092	0.895459	-0.49891	-0.16887
1.574236	0.944647	1.276895	1.109307	0.180184	-1.5104	-0.49891	-1.53848
1.719602	-0.96798	1.022166	0.937577	0.314235	-0.30747	-0.49891	1.200737
-0.9939	-0.96798	-1.02951	-1.16494	-1.10365	-1.5104	-0.49891	-0.16887
0.556671	0.944647	1.151704	1.400471	1.408824	0.895459	-0.49891	1.200737
1.041226	-0.96798	1.214191	1.373677	0.039013	0.895459	-0.49891	1.200737
-1.47846	1.90096	-1.24622	-1.17644	-0.68082	-0.30747	2.004386	1.200737
1.52578	0.944647	-0.4796	-0.70948	0.166454	-0.30747	-0.49891	-0.16887
0.944315	0.944647	-0.87735	-0.80455	1.708128	0.895459	-0.49891	-1.53848
0.120572	-0.96798	0.965104	1.227691	-0.43255	0.895459	-0.49891	1.200737
0.072116	-0.01167	0.996592	1.247115	0.928708	0.895459	-0.49891	1.200737
-0.26707	-2.88061	1.1498	0.980662	-0.7138	-1.5104	-0.49891	-1.53848
-0.5578	0.944647	0.38422	0.246315	0.14604	-0.30747	-0.49891	-0.16887
-0.17016	-0.01167	-0.40183	-0.17255	0.674534	0.895459	-0.49891	1.200737

-0.26707	-0.01167	-1.13429	-0.82423	0.55464	0.895459	-0.49891	1.200737
-1.09081	0.944647	-0.7936	-0.57998	-1.01478	0.895459	-0.49891	1.200737
1.089681	0.944647	1.245513	1.031531	1.854358	-1.5104	-0.49891	-0.16887
-0.02479	-0.01167	-0.94065	-0.94631	0.740404	-0.30747	-0.49891	1.200737
-1.72074	-0.01167	-1.17032	-1.37706	-1.44945	-1.5104	2.004386	-1.53848
-1.43	0.944647	-1.03723	-1.21769	-1.34033	-0.30747	2.004386	-1.53848
-0.84854	0.944647	0.360426	0.621785	-0.82678	0.895459	2.004386	1.200737
1.041226	-0.96798	-1.10135	-1.20519	1.778759	-1.5104	-0.49891	-0.16887
0.798948	0.944647	0.988504	1.016494	-0.03293	0.895459	2.004386	-0.16887
-1.62383	-0.96798	0.983686	0.989573	-1.36107	0.895459	-0.49891	-0.16887
0.362849	-0.01167	0.721249	0.449999	-0.42263	-1.5104	-0.49891	-0.16887
1.52578	-0.01167	1.401629	1.64909	0.333106	0.895459	-0.49891	1.200737
1.041226	-0.96798	0.889116	0.693982	-0.05388	-0.30747	-0.49891	-0.16887
0.750493	-0.01167	1.309543	1.529181	-0.08156	0.895459	-0.49891	1.200737
-1.04236	-0.01167	-1.07317	-0.73803	-0.21499	0.895459	-0.49891	1.200737
-0.50935	1.90096	1.155447	0.961861	-0.86585	-1.5104	-0.49891	-1.53848
-1.28464	-0.96798	1.223242	1.142716	-0.56206	-1.5104	-0.49891	-0.16887
-1.38155	-0.01167	0.697613	0.487417	-1.31042	-0.30747	-0.49891	-0.16887
-1.09081	-0.01167	0.942032	0.954783	-0.33082	0.895459	-0.49891	-0.16887
0.556671	-0.01167	1.402556	1.563968	-0.19386	0.895459	-0.49891	1.200737
-0.89699	0.944647	-1.22274	-0.92186	-0.06604	0.895459	-0.49891	1.200737
-0.41244	-0.01167	-1.08201	-1.06488	-0.78075	0.895459	-0.49891	-1.53848
-1.33309	0.944647	-1.14348	-0.85191	-1.15841	0.895459	-0.49891	1.200737
-0.5578	-0.01167	-1.07216	-1.05473	-0.85859	0.895459	-0.49891	-1.53848
-0.12171	-0.01167	0.58616	0.435862	0.565888	-0.30747	-0.49891	-1.53848
-0.9939	-0.96798	-1.17583	-1.17519	-1.04072	-1.5104	2.004386	1.200737
1.235047	-0.01167	-1.25752	-0.98747	0.149771	0.895459	-0.49891	1.200737
-1.38155	-0.96798	-1.11507	-1.29829	-0.66575	-0.30747	-0.49891	-0.16887
-0.70317	-0.01167	-0.70069	-0.5973	0.073377	0.895459	-0.49891	-0.16887
-1.43	-0.96798	-0.87828	-1.10365	-1.35419	-1.5104	-0.49891	-1.53848
0.944315	-0.01167	0.92853	0.989754	0.015773	0.895459	2.004386	-1.53848
-0.94545	-0.96798	-1.12948	-1.15109	-1.03525	-0.30747	-0.49891	1.200737
0.120572	-0.96798	-1.15191	-1.03971	-0.38914	0.895459	2.004386	-0.16887
-0.31553	-0.01167	0.603146	0.726275	0.447397	0.895459	-0.49891	-1.53848
-0.21862	-0.01167	-1.18679	-1.18979	-0.63985	0.895459	-0.49891	-0.16887
1.671147	-0.01167	0.573514	0.584158	2.466824	-1.5104	-0.49891	1.200737
1.622691	0.944647	0.601224	0.462467	2.35067	-1.5104	-0.49891	-1.53848
-1.23618	0.944647	1.405394	1.251469	-0.51731	-1.5104	-0.49891	-0.16887
-1.23618	0.944647	-1.17257	-0.94584	-0.31412	0.895459	2.004386	1.200737
-1.33309	0.944647	-1.18135	-1.03382	-1.16428	0.895459	-0.49891	1.200737
1.138137	0.944647	-1.07734	-1.08764	0.000493	0.895459	-0.49891	-1.53848
-0.60626	-0.01167	1.378589	1.469631	0.173906	0.895459	-0.49891	-0.16887
1.380414	-1.92429	1.330118	1.350159	2.31166	0.895459	2.004386	-0.16887
-0.9939	-0.96798	1.260388	0.988668	-1.09082	-0.30747	2.004386	-0.16887
-1.28464	0.944647	-0.67777	-0.89978	-1.25716	-0.30747	-0.49891	-0.16887
-1.28464	-0.96798	1.050502	1.168571	-0.52034	0.895459	-0.49891	-0.16887
0.314394	-0.01167	-0.73459	-0.92209	-0.43356	-0.30747	-0.49891	-0.16887

0.702037	-0.01167	-0.37563	-0.35937	-0.0794	0.895459	2.004386	-0.16887
1.283503	-0.96798	0.9185	0.702165	2.02818	-0.30747	-0.49891	-0.16887
1.622691	-0.01167	1.283532	1.423347	0.278747	0.895459	-0.49891	-0.16887
-0.07325	-1.92429	-1.27129	-1.51438	-0.65141	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	-1.01776	-1.24155	-0.77452	-1.5104	-0.49891	-1.53848
0.99277	-1.92429	0.324625	0.33595	-0.04034	0.895459	-0.49891	-0.16887
-1.04236	-0.01167	0.683005	0.498198	-0.29772	-1.5104	2.004386	-0.16887
0.750493	-0.96798	0.781422	1.07131	1.702399	0.895459	2.004386	1.200737
-0.50935	-0.01167	0.747838	0.818018	0.261315	0.895459	-0.49891	-0.16887
0.169027	-0.01167	-0.54109	-0.76506	-0.52081	-1.5104	-0.49891	-0.16887
-0.26707	-0.01167	0.669369	0.868018	-0.6143	0.895459	-0.49891	1.200737