

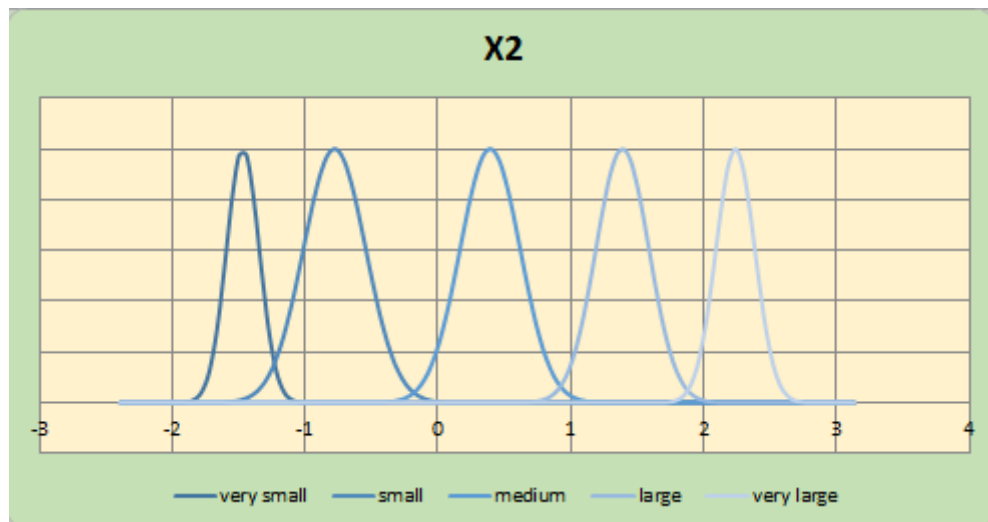
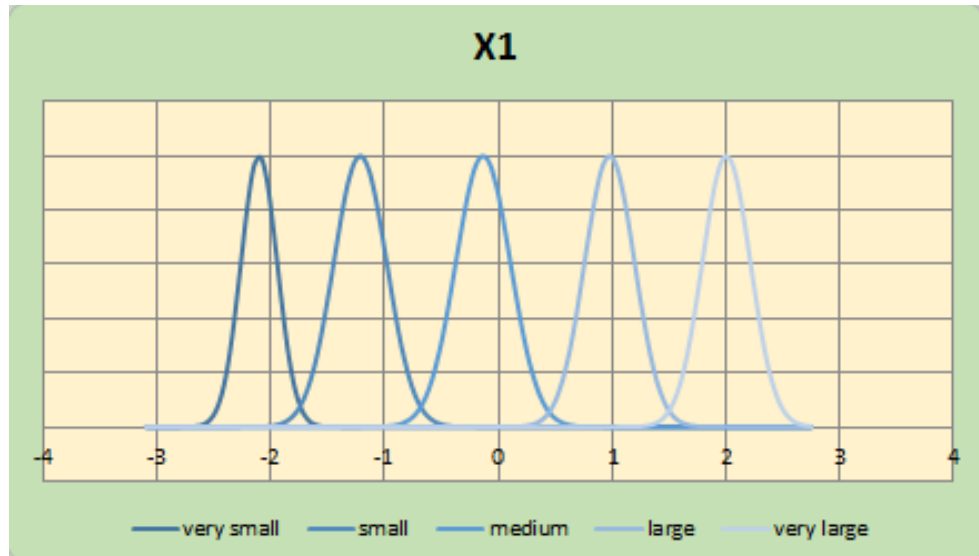
CCOD

11.11.2016

Igor Rapinchuk, AS-37

Lab 11

Our parametrs have the membership Very small, Small, Medium, Large, Very Large



Membership STDs & AVGs for each situation

attr1					attr2				
very small	small	medium	large	very large	very small	small	medium	large	very large
avg:-2.10034	avg:-1.21189	avg:-0.13263	avg:0.97788	avg:2.00339	avg:-1.46858	avg:-0.77812	avg:0.39258	avg:1.38846	avg:2.23874
std: 0.05071	std: 0.10814	std: 0.11514	std: 0.09661	std: 0.08939	std: 0.03042	std: 0.10991	std: 0.10201	std: 0.07947	std: 0.04251

Table of bunched data

As we have too much data, I present some parts of the table

attr1					attr2				
very small	small	medium	large	very large	very small	small	medium	large	very large
-2.6	-1.9	-0.724	0.454	1.64	-2.1	-1.27	-0.155	0.96	2.1
-2.56	-1.89	-0.724	0.455	1.64	-2.09	-1.27	-0.155	0.961	2.1
-2.41	-1.89	-0.724	0.455	1.64	-2.08	-1.27	-0.154	0.961	2.1
-2.37	-1.89	-0.724	0.456	1.64	-2.05	-1.27	-0.154	0.961	2.11
-2.34	-1.89	-0.723	0.457	1.64	-2.05	-1.27	-0.153	0.961	2.11
-2.32	-1.89	-0.722	0.458	1.65	-2.04	-1.27	-0.152	0.963	2.13
-2.28	-1.88	-0.721	0.458	1.66	-1.96	-1.27	-0.151	0.963	2.14
-2.25	-1.88	-0.72	0.459	1.66	-1.93	-1.27	-0.151	0.964	2.15
-2.25	-1.88	-0.72	0.462	1.66	-1.92	-1.27	-0.15	0.964	2.15
-2.19	-1.87	-0.719	0.463	1.66	-1.91	-1.27	-0.149	0.965	2.16
-2.19	-1.87	-0.719	0.463	1.66	-1.9	-1.27	-0.147	0.966	2.18
-2.18	-1.87	-0.718	0.463	1.66	-1.88	-1.27	-0.146	0.966	2.18
-2.17	-1.87	-0.717	0.464	1.66	-1.87	-1.27	-0.146	0.966	2.19
-2.15	-1.87	-0.717	0.465	1.67	-1.85	-1.27	-0.146	0.966	2.19
-2.14	-1.87	-0.717	0.465	1.67	-1.85	-1.27	-0.146	0.968	2.19
-2.14	-1.87	-0.717	0.465	1.67	-1.85	-1.27	-0.146	0.968	2.2
-2.14	-1.87	-0.716	0.466	1.67	-1.83	-1.27	-0.146	0.969	2.21
-2.13	-1.87	-0.716	0.466	1.68	-1.83	-1.27	-0.145	0.969	2.23
				•	•				
-1.97	-1.8	-0.692	0.494	1.77	-1.67	-1.25	-0.117	0.995	
-1.97	-1.8	-0.69	0.495	1.78	-1.67	-1.25	-0.117	0.995	
-1.96	-1.79	-0.689	0.495	1.78	-1.67	-1.25	-0.116	0.996	
-1.96	-1.79	-0.688	0.496	1.78	-1.66	-1.25	-0.115	0.996	
-1.96	-1.79	-0.688	0.496	1.78	-1.66	-1.25	-0.115	0.997	
-1.96	-1.79	-0.687	0.497	1.78	-1.66	-1.25	-0.115	0.997	
-1.95	-1.79	-0.687	0.497	1.79	-1.65	-1.25	-0.115	1	
-1.95	-1.78	-0.687	0.497	1.79	-1.65	-1.25	-0.114	1	
-1.95	-1.78	-0.685	0.498	1.79	-1.65	-1.25	-0.114	1	
-1.94	-1.78	-0.685	0.498	1.79	-1.65	-1.25	-0.114	1	
-1.94	-1.78	-0.685	0.499	1.8	-1.65	-1.25	-0.113	1	
-1.94	-1.78	-0.683	0.5	1.8	-1.64	-1.25	-0.113	1	
-1.94	-1.78	-0.683	0.501	1.8	-1.64	-1.25	-0.113	1	
-1.94	-1.78	-0.683	0.501	1.8	-1.63	-1.25	-0.111	1	
-1.94	-1.78	-0.681	0.502	1.8	-1.63	-1.25	-0.111	1.01	
-1.93	-1.78	-0.68	0.504	1.8	-1.63	-1.25	-0.108	1.01	
-1.93	-1.78	-0.68	0.504	1.8	-1.63	-1.25	-0.108	1.01	
-1.93	-1.78	-0.68	0.505	1.81	-1.62	-1.25	-0.107	1.01	
-1.93	-1.78	-0.679	0.507	1.81	-1.62	-1.25	-0.107	1.01	
-1.93	-1.77	-0.679	0.508	1.81	-1.62	-1.25	-0.106	1.01	
-1.93	-1.77	-0.678	0.51	1.82	-1.62	-1.24	-0.106	1.01	

-1.92	-1.77	-0.678	0.511	1.82	-1.62	-1.24	-0.105	1.01	
-1.92	-1.77	-0.678	0.512	1.83	-1.62	-1.24	-0.104	1.01	
-1.92	-1.77	-0.677	0.512	1.83	-1.61	-1.24	-0.103	1.01	
-1.91	-1.77	-0.676	0.513	1.84	-1.61	-1.24	-0.102	1.01	
	-1.77	-0.676	0.513	1.85	-1.61	-1.24	-0.102	1.01	
	-1.76	-0.675	0.514	1.85	-1.61	-1.24	-0.102	1.01	
	-1.76	-0.674	0.514	1.85	-1.6	-1.24	-0.102	1.01	
	-1.76	-0.674	0.514	1.85	-1.6	-1.24	-0.0998	1.01	
	-1.76	-0.673	0.515	1.86	-1.6	-1.24	-0.0997	1.01	
	-1.76	-0.673	0.515	1.86	-1.6	-1.24	-0.0978	1.02	
	-1.75	-0.672	0.517	1.86	-1.6	-1.24	-0.0974	1.02	
	-1.75	-0.672	0.517	1.87	-1.6	-1.24	-0.0963	1.02	
	-1.75	-0.672	0.517	1.87	-1.6	-1.24	-0.0961	1.02	
	-1.75	-0.672	0.518	1.87	-1.6	-1.24	-0.0957	1.02	
	-1.75	-0.67	0.518	1.87	-1.59	-1.24	-0.0928	1.02	
	-1.74	-0.67	0.52	1.88	-1.59	-1.24	-0.0925	1.02	
	-1.74	-0.669	0.52	1.88	-1.59	-1.24	-0.0908	1.02	
	-1.74	-0.668	0.521	1.88	-1.59	-1.24	-0.0908	1.02	
	-1.74	-0.668	0.521	1.88	-1.59	-1.24	-0.0901	1.02	
	-1.74	-0.667	0.521	1.88	-1.59	-1.24	-0.0897	1.02	
	-1.74	-0.666	0.522	1.88	-1.58	-1.23	-0.088	1.02	
	-1.74	-0.666	0.522	1.89	-1.58	-1.23	-0.0874	1.02	
	-1.73	-0.665	0.523	1.89	-1.58	-1.23	-0.087	1.02	
	-1.73	-0.665	0.523	1.89	-1.58	-1.23	-0.086	1.03	
	-1.73	-0.665	0.524	1.89	-1.58	-1.23	-0.0856	1.03	
	-1.73	-0.665	0.524	1.89	-1.58	-1.23	-0.0851	1.03	
	-1.73	-0.664	0.524	1.9	-1.58	-1.23	-0.0844	1.03	
	-1.72	-0.663	0.526	1.9	-1.57	-1.23	-0.0839	1.03	
	-1.72	-0.66	0.526	1.91	-1.57	-1.23	-0.0835	1.03	
	-1.71	-0.66	0.527	1.92	-1.57	-1.23	-0.0829	1.03	
	-1.71	-0.66	0.527	1.93	-1.57	-1.23	-0.0828	1.03	
	-1.71	-0.659	0.527	1.93	-1.56	-1.23	-0.0823	1.03	
	-1.71	-0.658	0.527	1.93	-1.56	-1.23	-0.0822	1.03	
	-1.7	-0.658	0.527	1.93	-1.56	-1.23	-0.0822	1.03	
	-1.7	-0.656	0.528	1.94	-1.56	-1.23	-0.0819	1.03	
	-1.7	-0.655	0.529	1.94	-1.56	-1.23	-0.0802	1.03	
	-1.7	-0.654	0.529	1.95	-1.56	-1.23	-0.0786	1.04	
	-1.7	-0.654	0.529	1.95	-1.56	-1.23	-0.0784	1.04	
				•	•				
	-1.37	-0.488	0.731		-1.32	-1.09	0.117	1.26	
	-1.37	-0.488	0.732		-1.32	-1.09	0.118	1.26	
	-1.37	-0.487	0.733		-1.32	-1.09	0.118	1.26	
	-1.37	-0.487	0.734		-1.32	-1.09	0.118	1.26	
	-1.37	-0.487	0.735		-1.31	-1.09	0.119	1.27	
	-1.37	-0.487	0.735		-1.31	-1.09	0.12	1.27	
	-1.37	-0.486	0.735		-1.31	-1.09	0.12	1.27	
	-1.37	-0.486	0.736		-1.31	-1.09	0.121	1.27	

	-1.37	-0.486	0.737		-1.31	-1.09	0.124	1.27	
	-1.37	-0.484	0.739		-1.31	-1.09	0.124	1.27	
	-1.36	-0.484	0.739		-1.31	-1.09	0.125	1.27	
	-1.36	-0.483	0.739		-1.31	-1.09	0.125	1.27	
	-1.36	-0.482	0.74		-1.31	-1.09	0.126	1.27	
	-1.36	-0.482	0.74		-1.31	-1.09	0.126	1.27	
	-1.36	-0.481	0.74		-1.31	-1.09	0.127	1.28	
	-1.35	-0.481	0.74		-1.31	-1.09	0.127	1.28	
	-1.35	-0.48	0.74		-1.31	-1.09	0.128	1.28	
	-1.35	-0.48	0.741		-1.31	-1.09	0.129	1.28	
	-1.35	-0.479	0.742		-1.31	-1.09	0.13	1.28	
	-1.35	-0.479	0.742		-1.31	-1.09	0.131	1.28	
	-1.35	-0.478	0.743		-1.31	-1.09	0.131	1.28	
	-1.34	-0.477	0.743		-1.3	-1.09	0.131	1.28	
	-1.34	-0.477	0.744		-1.3	-1.09	0.131	1.28	
	-1.34	-0.476	0.745		-1.3	-1.08	0.132	1.28	
	-1.34	-0.475	0.745		-1.3	-1.08	0.132	1.28	
	-1.34	-0.474	0.745		-1.3	-1.08	0.132	1.28	
	-1.34	-0.474	0.746		-1.3	-1.08	0.133	1.28	
	-1.34	-0.473	0.746		-1.3	-1.08	0.133	1.28	
	-1.34	-0.473	0.747		-1.3	-1.08	0.133	1.29	
	-1.34	-0.473	0.748		-1.3	-1.08	0.135	1.29	
	-1.34	-0.472	0.748		-1.3	-1.08	0.135	1.29	
	-1.34	-0.472	0.75		-1.3	-1.08	0.136	1.29	
	-1.34	-0.472	0.75		-1.3	-1.08	0.137	1.29	
	-1.33	-0.472	0.751		-1.3	-1.08	0.138	1.29	
	-1.33	-0.471	0.752		-1.3	-1.08	0.139	1.29	
	-1.07	-0.29	0.934			-	0.952	0.32	1.52
	-1.07	-0.288	0.935			-	0.952	0.321	1.52
	-1.07	-0.288	0.938			-	0.952	0.322	1.52
	-1.07	-0.287	0.939			-	0.951	0.322	1.52
	-1.07	-0.287	0.939			-	0.951	0.322	1.52
	-1.07	-0.286	0.941			-0.95	0.322	1.53	
	-1.07	-0.285	0.941			-0.95	0.322	1.53	
	-1.07	-0.285	0.941			-0.95	0.323	1.53	
	-1.07	-0.285	0.941			-	0.948	0.323	1.53
	-1.06	-0.284	0.942			-	0.948	0.325	1.53
	-1.06	-0.283	0.942			-	0.946	0.325	1.53
	-1.06	-0.282	0.942			-	0.945	0.327	1.53

	-1.06	-0.28	0.945			- 0.945	0.328	1.53	
	-1.06	-0.279	0.945			- 0.944	0.329	1.53	
	-1.06	-0.279	0.947			- 0.944	0.329	1.53	
	-1.06	-0.279	0.948			- 0.944	0.33	1.54	
	-1.06	-0.278	0.948			- 0.943	0.331	1.54	
	-1.06	-0.278	0.949			- 0.943	0.332	1.54	
	-1.06	-0.278	0.95			- 0.943	0.333	1.54	
	-1.06	-0.276	0.952			- 0.942	0.334	1.54	
	-1.06	-0.276	0.952			- 0.942	0.334	1.54	
	-1.06	-0.275	0.952			- 0.941	0.335	1.54	
	-1.06	-0.275	0.952			- 0.941	0.335	1.55	
	-1.05	-0.274	0.952			-0.94	0.337	1.55	
	-1.05	-0.274	0.953			-0.94	0.337	1.55	
	-1.05	-0.274	0.953			-0.94	0.339	1.55	
	-1.05	-0.271	0.953			- 0.939	0.342	1.55	
	-1.05	-0.27	0.955			- 0.939	0.342	1.55	
	-1.05	-0.27	0.955			- 0.939	0.343	1.55	
	-1.04	-0.269	0.955			- 0.939	0.343	1.55	
	-1.04	-0.269	0.956			- 0.938	0.344	1.55	
	-1.04	-0.269	0.957			- 0.938	0.344	1.56	
	-1.04	-0.269	0.957			- 0.938	0.345	1.56	
	-1.04	-0.268	0.957			- 0.937	0.345	1.56	
	-1.04	-0.268	0.96			- 0.937	0.345	1.56	
	-1.04	-0.268	0.96			- 0.936	0.345	1.56	
	-1.04	-0.267	0.961			- 0.935	0.345	1.56	
	-1.04	-0.267	0.961			- 0.935	0.347	1.56	
	-1.04	-0.266	0.962			- 0.934	0.348	1.56	
	-1.04	-0.265	0.966			-	0.348	1.57	

						0.934			
	-1.04	-0.265	0.969			- 0.934	0.348	1.57	
	-1.04	-0.264	0.97			- 0.933	0.348	1.57	
	-1.04	-0.264	0.971			- 0.932	0.349	1.57	
	-1.04	-0.264	0.973			- 0.932	0.349	1.57	
	-1.04	-0.262	0.973			- 0.932	0.349	1.57	
	-1.03	-0.262	0.974			- 0.931	0.352	1.58	
				•	•				
	-0.824	-0.0932	1.18			- 0.732	0.561		
	-0.824	-0.0931	1.18			- 0.731	0.561		
	-0.823	-0.0911	1.18			- 0.731	0.562		
	-0.821	-0.0908	1.18			- 0.728	0.562		
	-0.821	-0.0906	1.18			- 0.727	0.562		
	-0.82	-0.0897	1.18			- 0.726	0.562		
	-0.82	-0.0895	1.18			- 0.726	0.563		
	-0.819	-0.0882	1.18			- 0.726	0.563		
	-0.819	-0.0876	1.19			- 0.724	0.564		
	-0.819	-0.0874	1.19			- 0.723	0.564		
	-0.818	-0.0874	1.19			- 0.723	0.565		
	-0.818	-0.0868	1.19			- 0.722	0.565		
	-0.817	-0.0866	1.19			-0.72	0.567		
	-0.817	-0.0853	1.19			-0.72	0.569		
	-0.817	-0.0845	1.19			-0.72	0.569		
	-0.816	-0.0839	1.19			- 0.719	0.57		
	-0.815	-0.0819	1.19			- 0.719	0.57		
	-0.815	-0.0814	1.19			- 0.719	0.57		
	-0.815	-0.0791	1.19			- 0.719	0.571		
	-0.814	-0.079	1.19			- 0.719	0.572		
	-0.813	-0.0789	1.19			-	0.572		

						0.717			
	-0.813	-0.0785	1.19			- 0.717	0.573		
	-0.813	-0.0782	1.19			- 0.715	0.574		
	-0.812	-0.0779	1.19			- 0.715	0.574		
	-0.811	-0.0776	1.19			- 0.713	0.575		
	-0.811	-0.0773	1.19			- 0.712	0.576		
	-0.811	-0.077	1.2			- 0.711	0.576		
	-0.808	-0.0767	1.2			- 0.709	0.577		
	-0.807	-0.0765	1.2			- 0.709	0.577		
	-0.807	-0.076	1.2			- 0.709	0.578		
	-0.806	-0.0753	1.2			- 0.709	0.582		
	-0.806	-0.0744	1.2			- 0.707	0.582		
	-0.804	-0.0743	1.2			- 0.707	0.583		
	-0.804	-0.074	1.2			- 0.706	0.585		
	-0.803	-0.0723	1.2			- 0.705	0.586		
	-0.803	-0.0723	1.2			- 0.705	0.586		
	-0.803	-0.0715	1.2			- 0.705	0.587		
	-0.803	-0.071	1.2			- 0.704	0.587		
	-0.803	-0.0708	1.2			- 0.704	0.588		
	-0.801	-0.0701	1.2			- 0.703	0.588		
	-0.801	-0.0699	1.2			- 0.701	0.589		
	-0.8	-0.0697	1.21			- 0.701	0.589		
	-0.8	-0.0696	1.21			-0.7	0.589		
	-0.8	-0.0693	1.21			-0.7	0.591		
	-0.799	-0.0692	1.21			- 0.699	0.591		
	-0.798	-0.0686	1.21			- 0.698	0.592		
	-0.796	-0.0685	1.21			- 0.698	0.592		
	-0.795	-0.0683	1.21			-	0.593		

						0.698			
	-0.795	-0.0681	1.21			- 0.697	0.593		
	-0.795	-0.0677	1.21			- 0.697	0.593		
	-0.794	-0.0677	1.21			- 0.697	0.594		
	-0.794	-0.0674	1.21			- 0.695	0.594		
	-0.793	-0.0666	1.21			- 0.695	0.594		
	-0.792	-0.0662	1.21			- 0.694	0.595		
	-0.791	-0.0659	1.21			- 0.694	0.595		
				•	•				
		0.0968	1.45			- 0.472	0.79		
		0.097	1.45			- 0.471	0.79		
		0.0971	1.45			- 0.471	0.791		
		0.0973	1.45			- 0.471	0.791		
		0.0981	1.45			- 0.471	0.794		
		0.0984	1.45			-0.47	0.794		
		0.0991	1.45			- 0.469	0.795		
		0.1	1.45			- 0.469	0.795		
		0.101	1.45			- 0.468	0.796		
		0.101	1.45			- 0.467	0.797		
		0.101	1.45			- 0.467	0.798		
		0.102	1.45			- 0.467	0.799		
		0.102	1.46			- 0.466	0.804		
		0.103	1.46			- 0.466	0.805		
		0.104	1.46			- 0.465	0.805		
		0.105	1.46			- 0.463	0.806		
		0.105	1.46			- 0.463	0.807		
		0.105	1.46			- 0.463	0.808		
		0.105	1.46			-	0.809		

						0.462			
		0.108	1.46			- 0.462	0.809		
		0.108	1.46			- 0.461	0.809		
		0.108	1.46			- 0.461	0.809		
		0.109	1.46			- 0.459	0.81		
		0.109	1.46			- 0.458	0.811		
		0.11	1.46			- 0.458	0.811		
		0.112	1.47			- 0.458	0.812		
		0.112	1.47			- 0.457	0.812		
		0.113	1.47			- 0.456	0.812		
		0.115	1.47			- 0.455	0.813		
		0.115	1.47			- 0.455	0.814		
		0.117	1.47			- 0.454	0.814		
		0.118	1.47			- 0.454	0.816		
		0.118	1.47			- 0.453	0.816		
		0.119	1.47			- 0.453	0.817		
		0.12	1.47			- 0.452	0.817		
		0.121	1.47			- 0.451	0.817		
		0.121	1.48			- 0.451	0.817		
		0.121	1.48			- 0.451	0.819		
		0.121	1.48			- 0.451	0.819		
		0.122	1.49			- 0.451	0.82		
		0.122	1.49			- 0.451	0.821		
		0.123	1.49			- 0.451	0.822		
		0.123	1.49			-0.45	0.824		
		0.123	1.49			- 0.448	0.824		
		0.125	1.49			- 0.448	0.825		

		0.125	1.49			-	0.448	0.828		
		0.126	1.49			-	0.447	0.829		
		0.126	1.49			-	0.447	0.83		
		0.126	1.5			-	0.445	0.83		
		0.127	1.5			-	0.443	0.831		
		0.127	1.5			-	0.443	0.831		
		0.129	1.5			-	0.442	0.832		
		0.129	1.5			-	0.442	0.834		
		0.13	1.5			-	0.442	0.834		
		0.13	1.5			-	0.441	0.835		
		0.13	1.51			-	0.44	0.835		
		0.132	1.51			-	0.437	0.836		
		0.132	1.51			-	0.434	0.836		
		0.133	1.51			-	0.43	0.837		
		0.133	1.52			-	0.43	0.839		
		0.133	1.52			-	0.43	0.84		
		0.133	1.52			-	0.429	0.842		
		0.134	1.52			-	0.428	0.842		
		0.134	1.52			-	0.428	0.842		
		0.134	1.52			-	0.427	0.843		
		0.135	1.52			-	0.427	0.844		
		0.136	1.52			-	0.427	0.845		
		0.136	1.53			-	0.427	0.845		
		0.136	1.53			-	0.427	0.846		
		0.137	1.53			-	0.425	0.846		
		0.137	1.53			-	0.424	0.847		
		0.137	1.53			-	0.424	0.848		
		0.137	1.54			-	0.422	0.848		

		0.139	1.54			-	0.422	0.849		
		0.139	1.54			-	0.419	0.849		
		0.139	1.54			-	0.419	0.849		
		0.14	1.54			-	0.418	0.851		
		0.14	1.54			-	0.417	0.852		
		0.141	1.55			-	0.417	0.855		
		0.142	1.55			-	0.417	0.855		
		0.143	1.55			-	0.415	0.855		
		0.143	1.55			-	0.415	0.856		
		0.143	1.55			-	0.414	0.857		
		0.143	1.55			-	0.413	0.857		
		0.143	1.56			-	0.412	0.858		
		0.143	1.56			-	0.411	0.858		
		0.144	1.57			-0.41	0.858			
		0.145	1.57			-	0.409	0.858		
		0.145	1.57			-	0.406	0.859		
		0.146	1.57			-	0.406	0.86		
		0.148	1.57			-	0.405	0.861		
		0.149	1.57			-	0.404	0.862		
		0.149	1.57			-	0.404	0.862		
		0.15	1.57			-	0.403	0.862		
		0.15	1.57			-	0.403	0.863		
		0.15	1.57			-	0.402	0.864		
		0.151	1.58			-	0.402	0.864		
		0.152	1.58			-	0.402	0.865		
		0.152	1.58			-	0.401	0.866		
		0.153	1.59			-	0.401	0.866		

		0.154	1.59			-0.4	0.867		
		0.154	1.59			-0.4	0.868		
		0.155	1.59			-	0.398	0.868	
		0.155	1.59			-	0.398	0.869	
		0.156	1.6			-	0.397	0.869	
		0.157	1.6			-	0.397	0.869	
		0.157	1.6			-	0.397	0.87	
		0.157	1.61			-	0.394	0.87	
		0.159	1.61			-	0.392	0.872	
		0.159	1.61			-	0.392	0.872	
		0.16	1.62			-	0.391	0.875	
		0.16	1.62			-0.39	0.875		
		0.16	1.62			-0.39	0.877		
		0.162	1.62			-0.39	0.877		
		0.163	1.62			-	0.389	0.877	
		0.163	1.62			-	0.389	0.877	
		0.163	1.63			-	0.389	0.877	
		0.164	1.63			-	0.388	0.877	
		0.165	1.63			-	0.387	0.878	
		0.165	1.63			-	0.387	0.878	
		0.166	1.63			-	0.386	0.88	
		0.166	1.63			-	0.384	0.881	
		0.167	1.63			-	0.384	0.881	
		0.167				-	0.384	0.881	
		0.168				-	0.382	0.882	
		0.168				-	0.382	0.883	
		0.168				-	0.381	0.884	
		0.168				-0.38	0.885		
		0.169				-0.38	0.885		
		0.17				-0.38	0.885		

		0.171				-	0.379	0.886		
		0.171				-	0.378	0.887		
		0.171				-	0.378	0.887		
		0.171				-	0.378	0.889		
		0.173				-	0.378	0.89		
		0.174				-	0.378	0.89		
		0.174				-	0.377	0.891		
		0.175				-	0.377	0.892		
		0.175				-	0.376	0.894		
		0.175				-	0.375	0.894		
		0.176				-	0.375	0.895		
		0.176				-	0.374	0.895		
		0.176				-	0.374	0.897		
		0.177				-	0.374	0.897		
		0.177				-	0.372	0.898		
		0.177				-	0.372	0.898		
		0.178				-	0.372	0.899		
		0.178				-0.37	0.899			
		0.179				-0.37	0.9			
		0.179				-0.37	0.9			
		0.179				-	0.368	0.901		
		0.18				-	0.368	0.901		
		0.182				-	0.368	0.902		
		0.183				-	0.367	0.902		
		0.183				-	0.366	0.904		
		0.184				-	0.366	0.904		
		0.184				-	0.364	0.905		
		0.185				-	0.905			

						0.364			
		0.185				- 0.364	0.906		
		0.187				- 0.363	0.907		
		0.188				- 0.363	0.907		
		0.188				- 0.363	0.908		
		0.189				- 0.363	0.908		
		0.19				- 0.362	0.908		
		0.191				- 0.361	0.908		
		0.191				- 0.361	0.909		
		0.191				-0.36	0.91		
		0.192				-0.36	0.91		
		0.193				-0.36	0.911		
		0.194				-0.36	0.912		
		0.195				- 0.359	0.913		
		0.195				- 0.358	0.913		
		0.196				- 0.357	0.913		
		0.196				- 0.357	0.913		
		0.196				- 0.357	0.913		
		0.196				- 0.357	0.914		
		0.196				- 0.357	0.915		
		0.198				- 0.356	0.916		
		0.198				- 0.356	0.916		
		0.199				- 0.355	0.917		
		0.2				- 0.354	0.918		
				•	•				
		0.235				-0.32			
		0.236				-0.32			
		0.237				-0.32			
		0.237				- 0.319			
		0.238				- 0.319			

		0.238				- 0.319			
		0.238				- 0.318			
		0.24				- 0.316			
		0.242				- 0.316			
		0.243				- 0.315			
		0.243				- 0.315			
		0.244				- 0.314			
		0.244				- 0.313			
		0.244				- 0.312			
		0.245				- 0.311			
		0.246				- 0.311			
		0.247				-0.31			
		0.247				- 0.308			
		0.247				- 0.308			
		0.247				- 0.306			
		0.247				- 0.306			
		0.247				- 0.306			
		0.249				- 0.305			
		0.249				- 0.305			
		0.25				- 0.304			
		0.25				- 0.298			
		0.251				- 0.298			
		0.252				- 0.297			
		0.252				- 0.297			
		0.253				- 0.296			
		0.254				- 0.296			
		0.254				- 0.296			

		0.255				- 0.295			
		0.257				- 0.293			