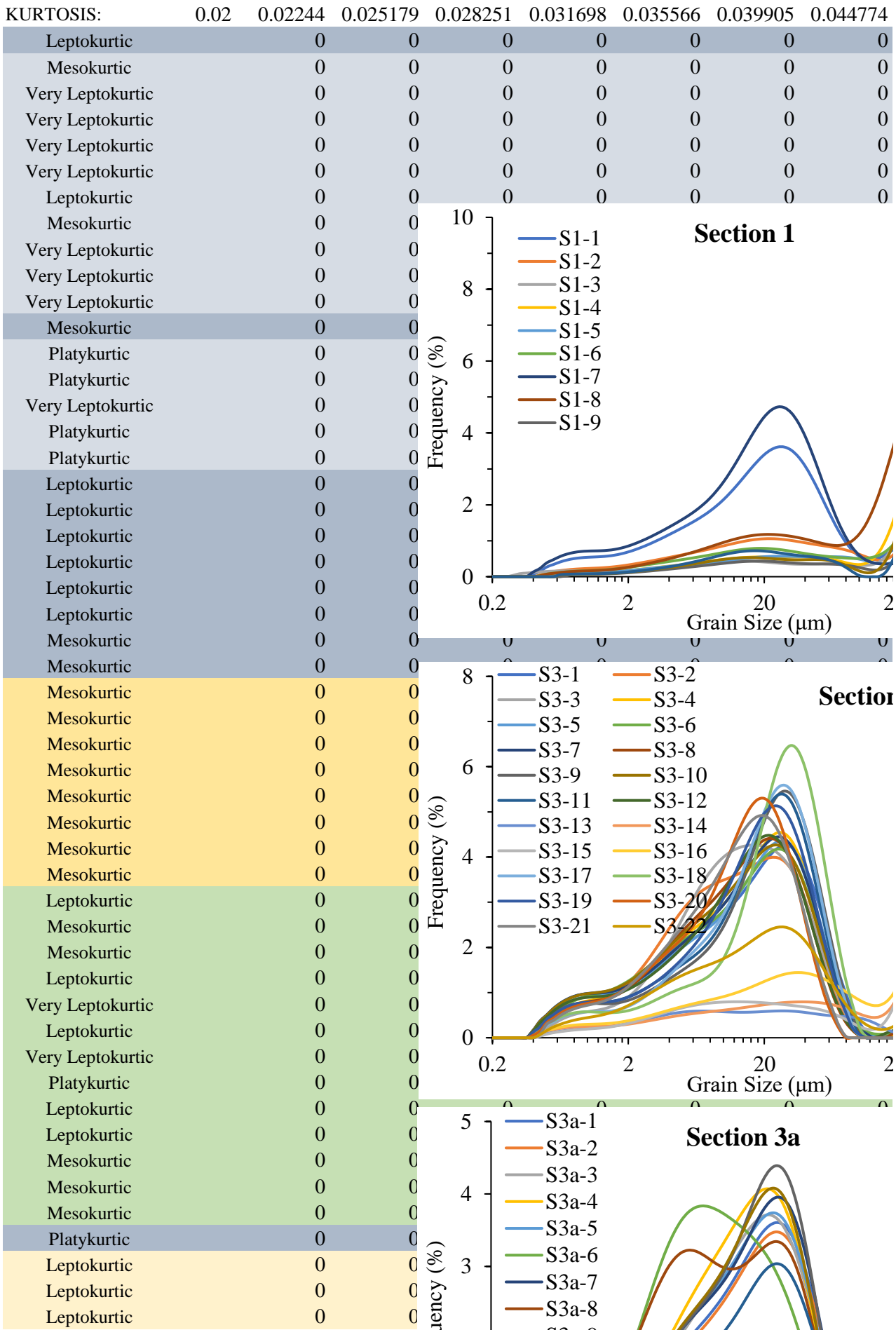


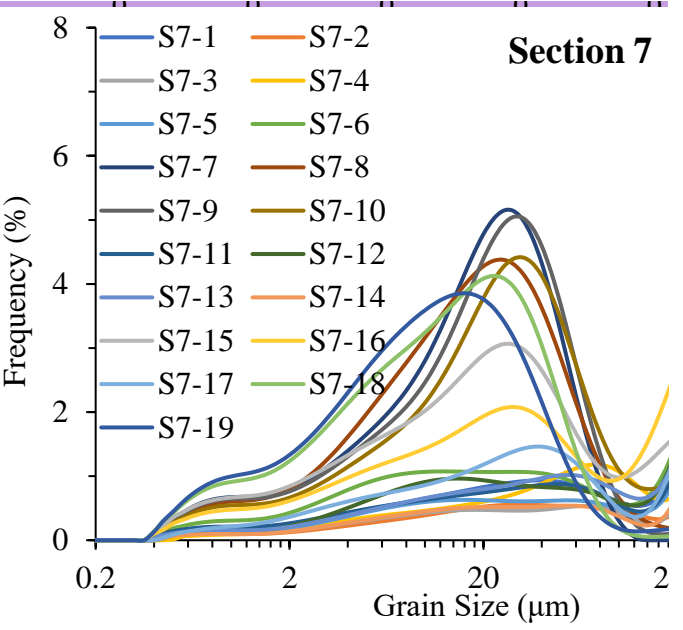
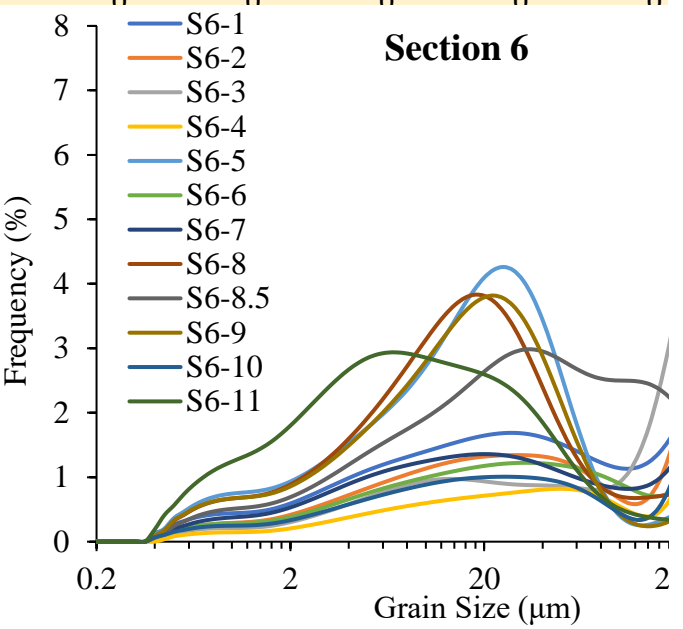
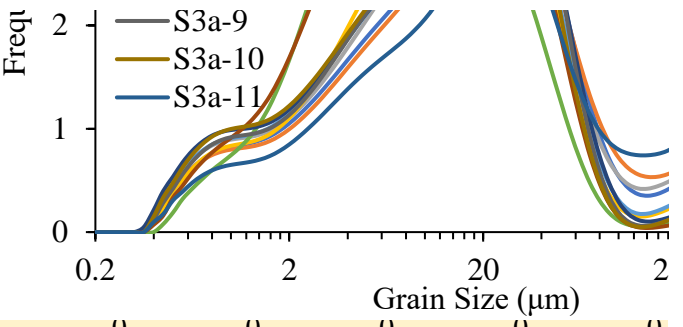
GRADISTAT Program

Section	Sample number	Unit	FOLK AND MEAN: WARD METHOD SORTSKEWNESS:		
1	S1-1	U2b	Very Coarse Silt	Very Poorly Sorted	Coarse Skewed
	S1-2	U2a	Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S1-3		Medium Sand	Poorly Sorted	Very Fine Skewed
	S1-4		Medium Sand	Poorly Sorted	Very Fine Skewed
	S1-5		Medium Sand	Poorly Sorted	Very Fine Skewed
	S1-6		Medium Sand	Very Poorly Sorted	Very Fine Skewed
	S1-7		Coarse Silt	Poorly Sorted	Fine Skewed
	S1-8		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S1-9		Coarse Sand	Poorly Sorted	Very Fine Skewed
	S1-10		Medium Sand	Poorly Sorted	Very Fine Skewed
	S1-11		Medium Sand	Poorly Sorted	Very Fine Skewed
2	S2-1	U2b	Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S2-2	U2a	Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S2-3		Very Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S2-4		Medium Sand	Poorly Sorted	Very Fine Skewed
	S2-5		Very Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S2-6		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S2-7		Coarse Silt	Poorly Sorted	Very Fine Skewed
	S2-8	Coarse Silt	Poorly Sorted	Fine Skewed	
	S2-9	Coarse Silt	Poorly Sorted	Very Fine Skewed	
	S2-10	U2b	Coarse Silt	Poorly Sorted	Fine Skewed
	S2-11		Coarse Silt	Poorly Sorted	Very Fine Skewed
	S2-12		Coarse Silt	Poorly Sorted	Very Fine Skewed
	S2-13		Very Coarse Silt	Very Poorly Sorted	Symmetrical
	S2-14		Very Coarse Silt	Very Poorly Sorted	Fine Skewed
3	S3-1	U4	Medium Silt	Poorly Sorted	Fine Skewed
	S3-2		Medium Silt	Poorly Sorted	Fine Skewed
	S3-3		Medium Silt	Poorly Sorted	Fine Skewed
	S3-4		Medium Silt	Poorly Sorted	Fine Skewed
	S3-5		Medium Silt	Poorly Sorted	Fine Skewed
	S3-6		Medium Silt	Poorly Sorted	Fine Skewed
	S3-7		Medium Silt	Poorly Sorted	Very Fine Skewed
	S3-8		Medium Silt	Poorly Sorted	Fine Skewed
	S3-9	U3	Coarse Silt	Poorly Sorted	Very Fine Skewed
	S3-10		Medium Silt	Poorly Sorted	Fine Skewed
	S3-11		Medium Silt	Poorly Sorted	Very Fine Skewed
	S3-12		Medium Silt	Poorly Sorted	Fine Skewed
	S3-13		Medium Sand	Very Poorly Sorted	Very Fine Skewed
	S3-14		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S3-15		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S3-16		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S3-17		Coarse Silt	Poorly Sorted	Very Fine Skewed
	S3-18		Coarse Silt	Poorly Sorted	Very Fine Skewed
	S3-19		Medium Silt	Poorly Sorted	Very Fine Skewed
	S3-20		Medium Silt	Poorly Sorted	Very Fine Skewed
	S3-21		Medium Silt	Poorly Sorted	Fine Skewed
	S3-22		U2b	Very Coarse Silt	Very Poorly Sorted
S3a-1		Coarse Silt	Very Poorly Sorted	Symmetrical	
S3a-2		Coarse Silt	Very Poorly Sorted	Symmetrical	
S3a-3		Medium Silt	Very Poorly Sorted	Symmetrical	

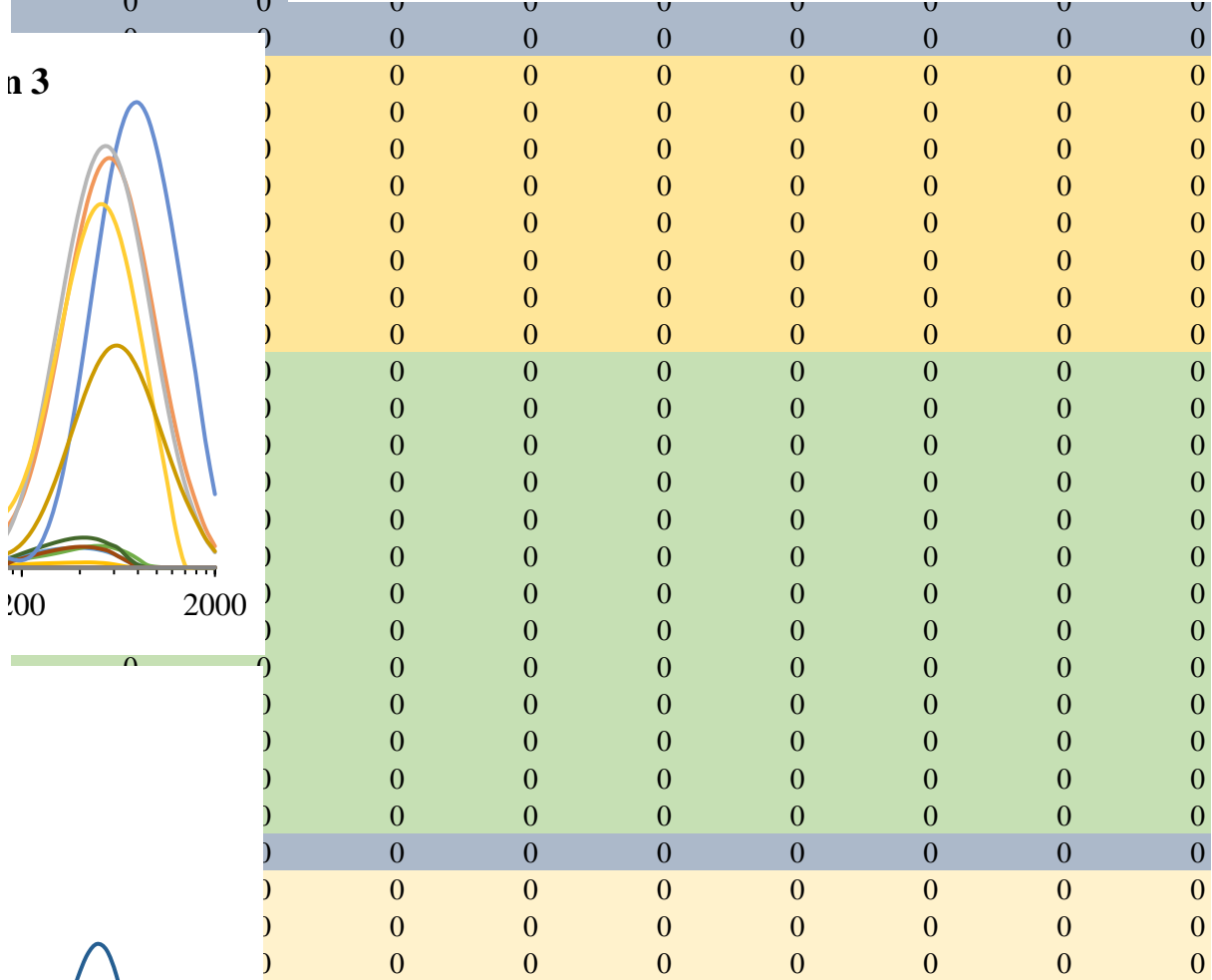
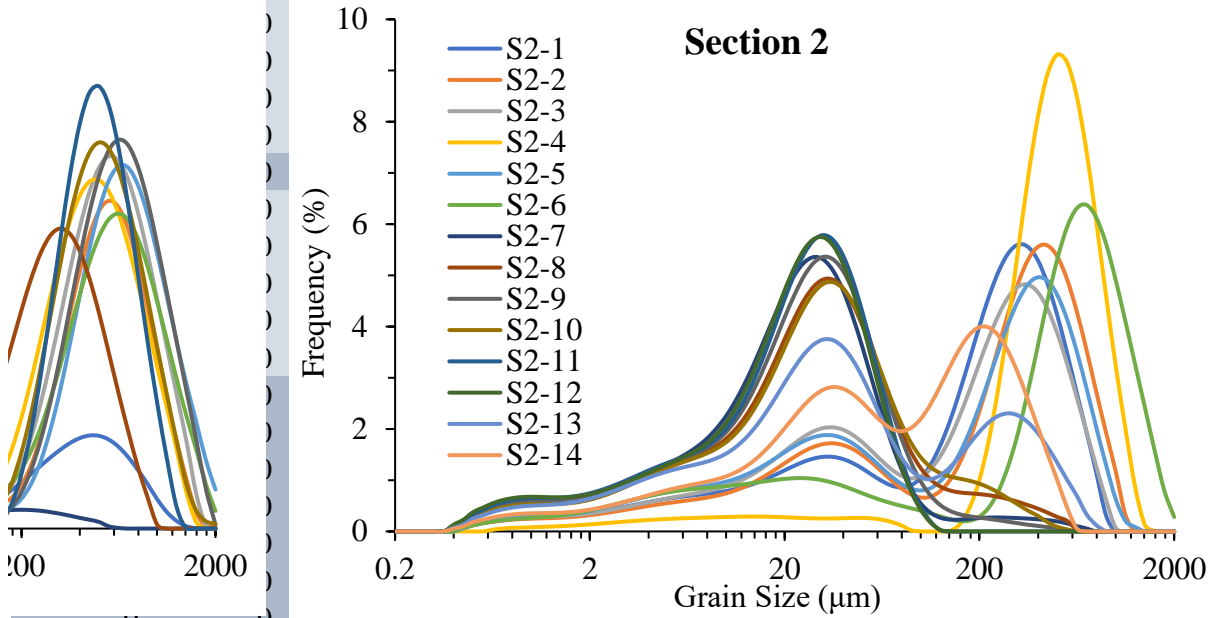
3a	S3a-4		Medium Silt	Poorly Sorted	Fine Skewed
	S3a-5		Medium Silt	Very Poorly Sorted	Symmetrical
	S3a-6		Medium Silt	Poorly Sorted	Symmetrical
	S3a-7		Medium Silt	Very Poorly Sorted	Fine Skewed
	S3a-8		Medium Silt	Poorly Sorted	Symmetrical
	S3a-9		Medium Silt	Poorly Sorted	Fine Skewed
	S3a-10		Medium Silt	Poorly Sorted	Fine Skewed
	S3a-11	U5	Very Coarse Silt	Very Poorly Sorted	Coarse Skewed
	S6-1		Very Fine Sand	Very Poorly Sorted	Fine Skewed
	S6-2		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	6	S6-3		Fine Sand	Very Poorly Sorted
S6-4			Medium Sand	Very Poorly Sorted	Very Fine Skewed
S6-5			Coarse Silt	Very Poorly Sorted	Fine Skewed
S6-6			Fine Sand	Very Poorly Sorted	Very Fine Skewed
S6-7			Very Fine Sand	Very Poorly Sorted	Very Fine Skewed
S6-8			Coarse Silt	Very Poorly Sorted	Symmetrical
S6-8.5			Very Coarse Silt	Very Poorly Sorted	Fine Skewed
S6-9			Coarse Silt	Very Poorly Sorted	Symmetrical
S6-10			Fine Sand	Very Poorly Sorted	Very Fine Skewed
S6-11		U4	Medium Silt	Very Poorly Sorted	Coarse Skewed
7		S7-1		Fine Sand	Very Poorly Sorted
	S7-2		Medium Sand	Poorly Sorted	Very Fine Skewed
	S7-3		Medium Sand	Poorly Sorted	Very Fine Skewed
	S7-4		Medium Sand	Very Poorly Sorted	Very Fine Skewed
	S7-5		Medium Sand	Very Poorly Sorted	Very Fine Skewed
	S7-6		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S7-7	U6	Coarse Silt	Poorly Sorted	Very Fine Skewed
	S7-8		Coarse Silt	Poorly Sorted	Fine Skewed
	S7-9		Coarse Silt	Poorly Sorted	Very Fine Skewed
	S7-10		Coarse Silt	Very Poorly Sorted	Fine Skewed
	S7-11		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S7-12		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S7-13		Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S7-14		Medium Sand	Poorly Sorted	Very Fine Skewed
	S7-15		Very Coarse Silt	Very Poorly Sorted	Symmetrical
	S7-16		Very Coarse Silt	Very Poorly Sorted	Fine Skewed
	S7-17	U5	Fine Sand	Very Poorly Sorted	Very Fine Skewed
	S7-18		Medium Silt	Poorly Sorted	Fine Skewed
	S7-19		Medium Silt	Poorly Sorted	Fine Skewed



Mesokurtic	0	0
Leptokurtic	0	0
Mesokurtic	0	0
Mesokurtic	0	0
Platykurtic	0	0
Mesokurtic	0	0
Mesokurtic	0	0
Platykurtic	0	0
Platykurtic	0	0
Platykurtic	0	0
Mesokurtic	0	0
Very Leptokurtic	0	0
Leptokurtic	0	0
Platykurtic	0	0
Platykurtic	0	0
Leptokurtic	0	0
Mesokurtic	0	0
Leptokurtic	0	0
Mesokurtic	0	0
Leptokurtic	0	0
Leptokurtic	0	0
Very Leptokurtic	0	0
Very Leptokurtic	0	0
Leptokurtic	0	0
Very Leptokurtic	0	0
Platykurtic	0	0
Leptokurtic	0	0
Mesokurtic	0	0
Leptokurtic	0	0
Leptokurtic	0	0
Leptokurtic	0	0
Mesokurtic	0	0
Leptokurtic	0	0
Very Leptokurtic	0	0
Mesokurtic	0	0
Platykurtic	0	0
Platykurtic	0	0
Mesokurtic	0	0
Mesokurtic	0	0



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0	0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0	0



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0	0.048553	0.108246	0.142804	0.169372	0.190523	0.207651	0.219462	0.228555
0.118053	0.13312	0.145761	0.154544	0.159899	0.161618	0.160249	0.156574	0.151698
0	0	0.013209	0.068499	0.078723	0.091434	0.098902	0.10636	0.111641
0	0	0.011303	0.05926	0.069818	0.081802	0.089659	0.096991	0.102589
0	0.031681	0.07166	0.099335	0.119656	0.136026	0.149607	0.159319	0.167343
0.128964	0.229221	0.384329	0.474661	0.563911	0.629606	0.673915	0.700504	0.712938
0	0.024608	0.070286	0.093677	0.116853	0.134695	0.146818	0.155887	0.16258
0	0	0	0	0	0.030112	0.059196	0.059914	0.064536
0	0	0	0	0.045964	0.057789	0.063932	0.067814	0.072748
0	0	0	0	0.055238	0.067425	0.073123	0.075173	0.078992
0	0.054823	0.122416	0.162418	0.193092	0.217509	0.237128	0.25027	0.25976
0	0.076139	0.117602	0.158288	0.188242	0.211793	0.230272	0.241974	0.24956
0.041524	0.079695	0.142767	0.179193	0.215887	0.243514	0.262946	0.275615	0.28286
0	0	0	0	0.032648	0.056553	0.069722	0.074514	0.08141
0	0.058819	0.132114	0.178842	0.213657	0.241189	0.263153	0.277544	0.287758
0	0.075684	0.119568	0.160346	0.191178	0.216342	0.237493	0.253197	0.266416
0.097691	0.185157	0.328156	0.410319	0.492284	0.552694	0.593155	0.616637	0.625849
0.084001	0.159655	0.283633	0.354912	0.426119	0.478756	0.514263	0.535276	0.544232
0.10097	0.185002	0.318713	0.396041	0.472707	0.528932	0.566255	0.587516	0.595388
0.082903	0.156353	0.276109	0.345252	0.414321	0.46546	0.500052	0.520618	0.529532
0.095136	0.183687	0.330676	0.415567	0.501063	0.565141	0.609441	0.636843	0.649948
0.131078	0.228598	0.376517	0.46292	0.547616	0.609081	0.649016	0.670526	0.676582
0.069218	0.136187	0.24874	0.313573	0.379285	0.429159	0.464756	0.488587	0.502973
0.051918	0.100343	0.180647	0.226692	0.2729	0.307326	0.331022	0.3458	0.353332
0.163374	0.362245	0.499779	0.643549	0.759173	0.847983	0.913636	0.955791	0.980889
0.069811	0.154287	0.312359	0.415947	0.523449	0.609969	0.677135	0.727863	0.76667
0.034568	0.097151	0.224265	0.307291	0.393198	0.461405	0.512946	0.550171	0.576799
0.090784	0.183254	0.348358	0.457466	0.57035	0.660944	0.730407	0.780971	0.816408
0.123368	0.294697	0.43023	0.566209	0.680576	0.770624	0.839093	0.885293	0.914651
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0.168755	0.371373	0.509137	0.653571	0.768318	0.855126	0.917629	0.955561	0.975563
0.104348	0.199646	0.363131	0.470025	0.578894	0.664146	0.727013	0.770193	0.797942
0.162348	0.33556	0.437951	0.553497	0.640529	0.703361	0.744776	0.764399	0.767974
0.162333	0.360897	0.498558	0.641653	0.756454	0.844357	0.909238	0.951126	0.976864
0.132052	0.239344	0.408678	0.507528	0.606126	0.679678	0.730328	0.761633	0.776951
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0	0.041254	0.091994	0.121558	0.144885	0.164149	0.180616	0.193197	0.204112
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0.1308	0.239899	0.414265	0.516879	0.620568	0.70002	0.757847	0.797882	0.8238
0.126555	0.288375	0.405037	0.523095	0.618376	0.691123	0.744517	0.778717	0.799302
0.149414	0.333214	0.461027	0.593005	0.698459	0.778594	0.836988	0.873753	0.895225

0.119902	0.222326	0.393314	0.504548	0.617004	0.704206	0.767539	0.809959	0.835925
0.149516	0.334527	0.463951	0.597283	0.704253	0.786	0.846221	0.885082	0.909028
0	0.077531	0.188063	0.321061	0.421089	0.511291	0.596547	0.670695	0.745004
0.211143	0.398252	0.535788	0.675186	0.787655	0.872463	0.932931	0.969254	0.988226
0.070225	0.160499	0.333051	0.449172	0.572997	0.678073	0.767225	0.844008	0.914025
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0.148441	0.33625	0.476578	0.626281	0.750971	0.84872	0.922047	0.969849	0.998556
0.096037	0.175345	0.306168	0.391904	0.478765	0.546538	0.596242	0.629985	0.651052
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0.050815	0.091364	0.154559	0.190783	0.226574	0.253	0.271327	0.283545	0.291625
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0.070409	0.112602	0.169245	0.202818	0.234753	0.257527	0.272324	0.280979	0.285421
0.070574	0.121952	0.199106	0.24448	0.289451	0.323271	0.34746	0.364249	0.375904
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0.056577	0.137911	0.288155	0.371025	0.455343	0.518056	0.561212	0.588618	0.603635
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0.073055	0.147752	0.27507	0.347142	0.419635	0.473448	0.510253	0.533024	0.544442
0.072983	0.106974	0.144081	0.167073	0.187507	0.201019	0.208516	0.211394	0.211242
0	0.029292	0.076308	0.093646	0.11161	0.123597	0.131063	0.134896	0.136758
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0.236787	0.246299	0.259419	0.276983	0.299979	0.327091	0.357701	0.39059	0.42496
0.147016	0.144042	0.14398	0.147634	0.155314	0.166354	0.180171	0.195958	0.21312
0.116913	0.123297	0.131954	0.143309	0.157838	0.174615	0.193168	0.212647	0.232516
0.108283	0.115157	0.124386	0.136333	0.151492	0.168912	0.188103	0.208132	0.228316
0.175192	0.184544	0.197241	0.213725	0.234629	0.25852	0.284639	0.311727	0.339008
0.717951	0.722902	0.734972	0.759106	0.798931	0.85304	0.920307	0.998014	1.083819
0.169303	0.178162	0.191344	0.209606	0.233818	0.26254	0.295173	0.330594	0.368238
0.068092	0.073597	0.079493	0.087514	0.09778	0.109948	0.123958	0.139324	0.155655
0.077257	0.08243	0.089854	0.099615	0.112392	0.127608	0.145088	0.164295	0.184851
0.082167	0.086103	0.09277	0.102276	0.11536	0.131379	0.150103	0.170986	0.19373
0.26756	0.276082	0.287951	0.304415	0.326799	0.35411	0.385882	0.420864	0.457946
0.254852	0.260193	0.268027	0.279722	0.296487	0.317618	0.34271	0.370744	0.40082
0.287291	0.291692	0.298885	0.310668	0.328517	0.351833	0.380283	0.412862	0.448659
0.087868	0.094577	0.1028	0.112465	0.124203	0.137509	0.152169	0.167482	0.182733
0.296163	0.305718	0.319673	0.339692	0.367591	0.402342	0.443478	0.489371	0.538329
0.279305	0.294282	0.314211	0.339993	0.373101	0.411893	0.455643	0.502446	0.550541
0.626411	0.624777	0.627226	0.638875	0.663419	0.701003	0.751458	0.81321	0.884383
0.546139	0.546733	0.551741	0.565758	0.592446	0.632116	0.684999	0.749782	0.824547
0.595306	0.593548	0.596251	0.60846	0.633946	0.672989	0.725577	0.790136	0.864512
0.531666	0.532621	0.53804	0.552454	0.579561	0.619723	0.673228	0.738762	0.814344
0.654295	0.656213	0.662057	0.676874	0.70459	0.745391	0.799215	0.86433	0.938421
0.673149	0.667175	0.665216	0.672864	0.693854	0.728465	0.776388	0.835937	0.905031
0.512494	0.522057	0.536786	0.559964	0.594551	0.639667	0.694908	0.758312	0.827691
0.356917	0.360165	0.366669	0.378948	0.398999	0.426427	0.461071	0.501954	0.548074
0.99625	1.010429	1.032219	1.067254	1.120292	1.189914	1.275548	1.37469	1.485118
0.801896	0.84228	0.898156	0.974846	1.079574	1.210199	1.367384	1.547695	1.747104
0.59976	0.626508	0.665613	0.722123	0.802531	0.906637	1.037025	1.19386	1.377345
0.844199	0.87244	0.910193	0.962595	1.035161	1.125961	1.23454	1.357598	1.491853
0.933768	0.950442	0.972967	1.006705	1.056495	1.121469	1.201553	1.294759	1.399174
0.955801	0.992393	1.037279	1.094372	1.168314	1.256131	1.356596	1.465883	1.580708
0.985211	0.993538	1.009606	1.039668	1.088661	1.155477	1.239448	1.337905	1.448318
0.818389	0.840483	0.87393	0.92479	0.999283	1.09606	1.215071	1.353029	1.506226
0.761875	0.754098	0.752068	0.761836	0.78723	0.827928	0.883047	0.950308	1.027418
0.994299	1.012462	1.040773	1.084978	1.15028	1.234681	1.337276	1.454592	1.583304
0.783004	0.787291	0.797273	0.818468	0.855072	0.906475	0.972038	1.049301	1.135638
0.904892	0.914699	0.931934	0.962103	1.009569	1.072941	1.151473	1.242792	1.345148
0.214955	0.227468	0.243763	0.264377	0.290352	0.320314	0.353642	0.388813	0.424437
0.248854	0.251073	0.256319	0.265924	0.280762	0.299884	0.322547	0.347518	0.373834
0.203676	0.216151	0.233185	0.255549	0.284565	0.318926	0.358192	0.400922	0.445786
0.301355	0.306567	0.315489	0.329809	0.350871	0.377645	0.409536	0.445297	0.483967
0.577363	0.578492	0.585522	0.604358	0.640226	0.694399	0.768271	0.861147	0.971233
0.569447	0.56136	0.555854	0.558533	0.573375	0.601643	0.643649	0.698075	0.762438
0.788006	0.789648	0.796893	0.815474	0.849513	0.898575	0.96242	1.039606	1.129138
0.789778	0.82403	0.872486	0.939106	1.028322	1.135405	1.257509	1.388459	1.522918
0.752587	0.791487	0.845324	0.918046	1.014765	1.131465	1.266795	1.4161	1.575363
0.470903	0.49972	0.537029	0.58438	0.644512	0.714599	0.793618	0.878525	0.96662
0.842626	0.861664	0.888557	0.927661	0.982927	1.052225	1.134586	1.227193	1.327776
0.812734	0.826398	0.847853	0.881666	0.931718	0.996185	1.074129	1.162851	1.260074
0.908651	0.922357	0.94479	0.981142	1.035736	1.106654	1.192984	1.292012	1.401647

0.853804	0.872712	0.902153	0.947992	1.015694	1.103573	1.211394	1.336603	1.477061
0.925453	0.942794	0.969811	1.011725	1.073207	1.152122	1.247401	1.355643	1.473713
0.828089	0.928967	1.060576	1.224925	1.430113	1.666508	1.930407	2.210185	2.494139
0.997932	1.007769	1.027033	1.061763	1.116617	1.189615	1.27944	1.382712	1.496468
0.986981	1.071964	1.181213	1.31779	1.489146	1.687221	1.908246	2.141264	2.374779
0.934108	0.947792	0.969233	1.004898	1.060271	1.134271	1.226401	1.333826	1.453699
1.016004	1.031526	1.054772	1.091998	1.148427	1.222473	1.313172	1.417308	1.531972
0.665674	0.680625	0.702951	0.736849	0.786003	0.84849	0.923081	1.006617	1.096271
0.447006	0.456505	0.474053	0.501935	0.542047	0.591984	0.650204	0.71383	0.780499
0.298881	0.308586	0.324057	0.346745	0.378014	0.416032	0.459837	0.507602	0.558051
0.212929	0.217278	0.227451	0.244819	0.270425	0.302664	0.340648	0.382841	0.428231
0.147706	0.150936	0.157659	0.16878	0.185038	0.205453	0.229453	0.255995	0.284316
0.759881	0.773182	0.793229	0.8247	0.87167	0.932895	1.007907	1.094502	1.190775
0.288793	0.294312	0.305113	0.322836	0.348804	0.381553	0.420206	0.463084	0.508882
0.386283	0.399215	0.418711	0.446572	0.484647	0.530924	0.584361	0.642671	0.703962
0.683434	0.69899	0.723398	0.76098	0.815747	0.886025	0.971554	1.070499	1.181775
0.522307	0.537054	0.558799	0.590503	0.635067	0.690822	0.75722	0.832277	0.91438
0.683347	0.695249	0.714782	0.746446	0.794176	0.856694	0.933691	1.02327	1.123968
0.249584	0.253742	0.263141	0.279221	0.303016	0.332952	0.368005	0.406473	0.44713
1.305465	1.371004	1.450452	1.546797	1.665261	1.799518	1.94658	2.099517	2.252462
0.199733	0.20346	0.209959	0.220228	0.235024	0.253438	0.274923	0.298577	0.323866
0.095879	0.096923	0.099878	0.105424	0.114082	0.125396	0.139057	0.154456	0.171105
0.104924	0.10763	0.112614	0.120518	0.131927	0.146231	0.163066	0.181693	0.201515
0.096384	0.102773	0.112501	0.126062	0.144031	0.165299	0.189251	0.214676	0.240558
0.143506	0.144212	0.148343	0.157094	0.171395	0.190623	0.214379	0.241716	0.271761
0.3101	0.317031	0.330529	0.352563	0.385003	0.42644	0.476142	0.532108	0.592393
0.677413	0.68178	0.692433	0.714577	0.752357	0.805371	0.873567	0.955334	1.049116
0.612918	0.623685	0.643465	0.677403	0.730431	0.802216	0.893628	1.003592	1.130953
0.648056	0.651576	0.660554	0.680027	0.713994	0.762295	0.825001	0.900674	0.987755
0.549819	0.554958	0.56565	0.585953	0.619129	0.664545	0.721995	0.78998	0.867087
0.210449	0.211494	0.216594	0.226957	0.243255	0.264219	0.28889	0.315866	0.344162
0.138836	0.143447	0.152936	0.168536	0.191526	0.221049	0.256894	0.298101	0.343838
0.154102	0.155254	0.160669	0.171365	0.187956	0.209244	0.234445	0.262364	0.292209
0.095508	0.096622	0.100897	0.109045	0.121596	0.13773	0.156889	0.178103	0.200594
0.67837	0.691247	0.711256	0.741997	0.78652	0.842856	0.909846	0.984768	1.065322
0.486221	0.49631	0.512297	0.536618	0.571311	0.614568	0.665346	0.721525	0.781487
0.228604	0.244599	0.265913	0.292853	0.326251	0.363809	0.404387	0.446005	0.487314
0.933878	0.959336	0.99752	1.054045	1.134439	1.235792	1.356851	1.493447	1.641872
1.024898	1.053836	1.093576	1.150166	1.229919	1.330991	1.453384	1.594311	1.751321

3.169786	3.556559	3.990525	4.477442	5.023773	5.636766	6.324555	7.096268	7.962143
0.984573	1.074125	1.169196	1.265128	1.364538	1.466664	1.574441	1.692251	1.822329
0.461049	0.497501	0.53531	0.572827	0.611068	0.649429	0.688464	0.728803	0.770104
0.231635	0.250681	0.270647	0.290513	0.31062	0.330377	0.349716	0.368473	0.385961
0.25295	0.273352	0.294516	0.315767	0.337876	0.360548	0.383967	0.408168	0.432395
0.248615	0.268198	0.287582	0.305971	0.324005	0.341581	0.359195	0.377399	0.396301
0.36669	0.393922	0.421741	0.4493	0.477732	0.506898	0.53737	0.569602	0.602987
1.177687	1.275437	1.379497	1.485745	1.598454	1.718516	1.851235	2.003608	2.179425
0.408805	0.451271	0.497348	0.545494	0.597235	0.651637	0.708863	0.768834	0.829685
0.173017	0.190764	0.209405	0.228141	0.247497	0.267132	0.287221	0.307917	0.32879
0.207031	0.230188	0.255169	0.281032	0.308508	0.336985	0.366409	0.396526	0.426103
0.21885	0.245854	0.27603	0.308558	0.344646	0.383758	0.425973	0.47107	0.517244
0.496802	0.535166	0.573081	0.607854	0.639564	0.667183	0.691307	0.713227	0.734715
0.432674	0.46443	0.496165	0.525781	0.553664	0.579453	0.604352	0.630394	0.6599
0.487507	0.527233	0.568027	0.60719	0.645038	0.680651	0.714936	0.749683	0.786972
0.19761	0.211267	0.223849	0.234681	0.244111	0.252119	0.259084	0.265399	0.271268
0.589551	0.63973	0.688681	0.732829	0.772406	0.806467	0.836314	0.864285	0.893334
0.599239	0.645658	0.689915	0.729029	0.763328	0.791835	0.815223	0.834585	0.851226
0.964388	1.048601	1.137836	1.227386	1.320288	1.417738	1.525891	1.653911	1.8099
0.908291	0.995342	1.085062	1.170551	1.251949	1.327369	1.399749	1.474945	1.560452
0.947549	1.033557	1.121992	1.206387	1.287588	1.364811	1.442342	1.527707	1.629754
0.898917	0.986696	1.07688	1.162208	1.242321	1.314774	1.38194	1.449091	1.523555
1.0201	1.103513	1.187858	1.26684	1.341513	1.412028	1.483939	1.566602	1.671094
0.982638	1.063579	1.147733	1.229691	1.311433	1.393774	1.482767	1.588037	1.71971
0.901885	0.975766	1.048593	1.114536	1.173523	1.22414	1.268929	1.312813	1.362584
0.599187	0.652182	0.706894	0.759101	0.808472	0.853029	0.893376	0.931494	0.970507
1.606802	1.73314	1.864705	1.992357	2.116166	2.231556	2.339223	2.441676	2.541643
1.96482	2.188197	2.416925	2.633078	2.834016	3.008552	3.154048	3.270263	3.359242
1.591371	1.827964	2.091696	2.36628	2.651195	2.931649	3.200023	3.448429	3.665458
1.636608	1.783664	1.933524	2.075913	2.211548	2.336541	2.453328	2.566709	2.68165
1.514778	1.635229	1.761095	1.883861	2.004196	2.118776	2.229761	2.341529	2.458299
1.700445	1.818791	1.936913	2.047785	2.153308	2.252004	2.347354	2.444655	2.548621
1.570446	1.697754	1.831348	1.962979	2.094272	2.222292	2.349527	2.48031	2.617705
1.673789	1.846269	2.024522	2.196691	2.36399	2.521743	2.672437	2.820768	2.970225
1.113809	1.204679	1.30111	1.398112	1.498776	1.603882	1.719215	1.853338	2.013483
1.722812	1.86558	2.01276	2.155081	2.293986	2.42586	2.552813	2.678658	2.806153
1.23014	1.327333	1.428191	1.52751	1.628854	1.733719	1.848963	1.984447	2.148592
1.459618	1.581968	1.715797	1.855686	2.006078	2.16576	2.338105	2.527255	2.732427
0.459876	0.492846	0.52312	0.548261	0.56804	0.581468	0.588735	0.590377	0.587605
0.401266	0.428303	0.455138	0.480073	0.50334	0.52427	0.543165	0.56054	0.576824
0.492444	0.53836	0.583822	0.625788	0.66437	0.697944	0.726333	0.749503	0.767361
0.525518	0.567832	0.611312	0.65322	0.693866	0.731966	0.767865	0.802376	0.83618
1.098121	1.234392	1.380497	1.526612	1.674052	1.819543	1.966651	2.122289	2.293129
0.834485	0.907748	0.980195	1.045415	1.104112	1.157613	1.213226	1.283192	1.38273
1.232407	1.345816	1.472984	1.609129	1.75912	1.922529	2.103681	2.308219	2.536837
1.659799	1.793591	1.929517	2.065651	2.212378	2.375782	2.566621	2.796133	3.066624
1.744707	1.917001	2.096634	2.276052	2.461294	2.65125	2.850754	3.065402	3.294998
1.057209	1.145448	1.232101	1.311808	1.385588	1.451706	1.511745	1.568306	1.623978
1.436413	1.547762	1.663229	1.776019	1.88768	1.995576	2.101423	2.208142	2.317423
1.365746	1.474557	1.587843	1.698991	1.809604	1.917114	2.02315	2.130427	2.24027
1.522498	1.649198	1.784078	1.919904	2.058927	2.197731	2.337383	2.479599	2.623307

1.633666	1.799034	1.975261	2.151394	2.328367	2.499719	2.665101	2.825393	2.979636
1.601048	1.730787	1.864014	1.992424	2.117412	2.235696	2.349009	2.460409	2.571883
2.776284	3.038002	3.277637	3.476608	3.634411	3.744531	3.809395	3.833417	3.824374
1.62021	1.746979	1.877274	2.00222	2.122321	2.233768	2.338011	2.43829	2.537836
2.601404	2.803524	2.976907	3.105603	3.188148	3.221891	3.212637	3.169832	3.108987
1.585389	1.721184	1.861291	1.995929	2.125642	2.24676	2.361759	2.475586	2.593291
1.656782	1.785027	1.917731	2.04653	2.1727	2.293161	2.410221	2.527935	2.649374
1.191308	1.286392	1.382106	1.47239	1.558335	1.638237	1.714405	1.790565	1.870104
0.849672	0.917757	0.985577	1.049222	1.109632	1.165277	1.216878	1.265462	1.31139
0.611391	0.665446	0.721457	0.776648	0.832024	0.886091	0.938973	0.990794	1.040563
0.477163	0.527719	0.581073	0.634451	0.688469	0.741025	0.791319	0.83828	0.879781
0.314469	0.345129	0.376878	0.408007	0.438957	0.468759	0.497383	0.524837	0.550656
1.297093	1.408695	1.527834	1.648666	1.77428	1.903324	2.039032	2.186006	2.346085
0.557536	0.606736	0.657254	0.706259	0.754414	0.800259	0.843883	0.88548	0.924554
0.767887	0.831141	0.894378	0.9537	1.009623	1.060289	1.105923	1.147013	1.183631
1.307398	1.443463	1.594478	1.754247	1.926875	2.10887	2.300946	2.503568	2.711434
1.003805	1.096358	1.193372	1.28913	1.384625	1.476886	1.566304	1.654023	1.740291
1.236859	1.357558	1.489141	1.62551	1.769942	1.919881	2.077074	2.243846	2.418577
0.489986	0.533154	0.577506	0.620761	0.663657	0.704983	0.744791	0.783104	0.819139
2.40304	2.541834	2.668095	2.771841	2.852221	2.905376	2.932349	2.935499	2.919789
0.35106	0.379162	0.408905	0.438855	0.469555	0.500164	0.530721	0.561299	0.591365
0.189008	0.207382	0.226621	0.245778	0.26527	0.284704	0.30431	0.32441	0.344936
0.222533	0.243847	0.265938	0.287725	0.309656	0.33116	0.352267	0.372948	0.39265
0.266613	0.291515	0.315639	0.33772	0.358282	0.376999	0.394327	0.41085	0.426931
0.304406	0.338022	0.373049	0.407384	0.441293	0.473479	0.503667	0.531569	0.5564
0.656352	0.720258	0.784253	0.843768	0.898619	0.946183	0.985939	1.017618	1.041046
1.155484	1.269781	1.394489	1.523684	1.660941	1.805266	1.960818	2.13371	2.327035
1.277242	1.43643	1.611708	1.793351	1.983422	2.175765	2.369909	2.56624	2.76175
1.086373	1.191545	1.304646	1.419292	1.537717	1.658373	1.784713	1.922418	2.075807
0.953543	1.045193	1.143497	1.243191	1.346431	1.451886	1.56236	1.682357	1.815026
0.373703	0.403119	0.432934	0.461569	0.489484	0.51591	0.540986	0.56491	0.587491
0.394384	0.447583	0.504472	0.561888	0.620396	0.677716	0.733061	0.785461	0.832797
0.324136	0.35688	0.391259	0.425642	0.460697	0.495447	0.529843	0.563782	0.596401
0.224277	0.248071	0.272454	0.296201	0.319797	0.34267	0.364955	0.386791	0.407829
1.151138	1.237732	1.326058	1.410965	1.493881	1.57341	1.651715	1.732154	1.817321
0.845142	0.909312	0.974743	1.037502	1.098294	1.155461	1.209763	1.262635	1.315194
0.528258	0.56713	0.604857	0.639765	0.6729	0.70392	0.733691	0.763276	0.7933
1.801717	1.964541	2.131641	2.292204	2.447175	2.591584	2.726764	2.855735	2.980742
1.925281	2.107911	2.301335	2.493136	2.683689	2.865091	3.035782	3.194939	3.339649

8.933672	10.02375	11.24683	12.61915	14.15892	15.88657	17.82502	20	22.44037
1.97302	2.14156	2.334681	2.544624	2.768303	2.994193	3.207115	3.393747	3.531456
0.813686	0.857524	0.902181	0.944731	0.983788	1.016698	1.041075	1.055416	1.058545
0.402122	0.415636	0.426126	0.432383	0.433907	0.430325	0.421925	0.409334	0.394411
0.456776	0.479611	0.500771	0.518679	0.532964	0.543136	0.549298	0.552201	0.552915
0.416746	0.437985	0.460476	0.482943	0.504854	0.524983	0.542124	0.555565	0.564358
0.638058	0.672553	0.706242	0.736266	0.761193	0.778951	0.788093	0.787901	0.778615
2.390238	2.631645	2.91218	3.219036	3.545909	3.87415	4.180001	4.442722	4.629496
0.891993	0.951814	1.00928	1.060504	1.104366	1.138736	1.162289	1.17477	1.176158
0.350198	0.370822	0.390591	0.407853	0.421762	0.431095	0.43504	0.433269	0.426268
0.454983	0.48083	0.503107	0.519654	0.529691	0.532509	0.528427	0.518556	0.505446
0.564328	0.608586	0.649205	0.68241	0.706607	0.719885	0.721611	0.712233	0.694055
0.759267	0.789023	0.828128	0.87815	0.941163	1.016697	1.10189	1.193817	1.283004
0.697189	0.744203	0.805689	0.882283	0.975783	1.084613	1.204423	1.331457	1.453738
0.831577	0.885753	0.955462	1.042335	1.149453	1.275918	1.417232	1.569066	1.716569
0.276966	0.282138	0.286556	0.289456	0.290238	0.288369	0.283758	0.276732	0.268613
0.928544	0.972751	1.031338	1.105517	1.197146	1.304395	1.422323	1.546219	1.663211
0.867445	0.884333	0.90388	0.926294	0.951665	0.978544	1.004366	1.026107	1.039278
2.010255	2.256902	2.564775	2.925989	3.337919	3.781685	4.228356	4.651406	5.000806
1.670564	1.813368	2.005945	2.252745	2.560815	2.924878	3.328556	3.75555	4.160803
1.764705	1.94045	2.175159	2.47097	2.833195	3.252709	3.708345	4.179638	4.615663
1.619205	1.744968	1.918028	2.144512	2.432737	2.779567	3.170977	3.592975	4.00256
1.816073	2.010881	2.2755	2.611329	3.022795	3.497771	4.01058	4.536518	5.017328
1.896108	2.123524	2.420468	2.784107	3.215789	3.699609	4.206996	4.71097	5.153953
1.429534	1.521211	1.650598	1.821893	2.040236	2.301696	2.593928	2.904483	3.199872
1.017231	1.07653	1.15785	1.2661	1.40757	1.583109	1.787718	2.016056	2.246081
2.648381	2.764704	2.901453	3.059973	3.244071	3.449417	3.665132	3.878968	4.063191
3.430383	3.489727	3.548827	3.614112	3.690886	3.777755	3.866826	3.945164	3.990864
3.852121	3.999163	4.112195	4.190355	4.23959	4.262996	4.262915	4.237667	4.182153
2.810024	2.955062	3.128698	3.329754	3.559083	3.806513	4.053739	4.28038	4.450739
2.591096	2.741846	2.9213	3.126596	3.357489	3.603424	3.847068	4.070645	4.242548
2.66936	2.808093	2.973513	3.161401	3.369962	3.588091	3.79887	3.98481	4.117018
2.771969	2.942437	3.138442	3.354413	3.588453	3.828421	4.056309	4.253806	4.391074
3.131717	3.303938	3.494864	3.696291	3.902728	4.09854	4.263539	4.376886	4.412794
2.215365	2.460344	2.763147	3.116357	3.518081	3.950508	4.385709	4.797297	5.134902
2.944733	3.093926	3.261991	3.443911	3.637597	3.832024	4.011232	4.158534	4.248543
2.358004	2.613596	2.929145	3.294132	3.702814	4.132467	4.550569	4.926414	5.209743
2.961114	3.20323	3.462252	3.72125	3.970562	4.190779	4.360937	4.462074	4.473613
0.581864	0.575086	0.568795	0.564726	0.563808	0.566455	0.57221	0.579959	0.587549
0.593299	0.610054	0.62821	0.647478	0.668017	0.689245	0.710319	0.730789	0.749276
0.780788	0.789743	0.794991	0.796686	0.795152	0.79053	0.783078	0.77291	0.760805
0.871951	0.910057	0.95344	1.002033	1.0569	1.117134	1.180615	1.24579	1.307198
2.496154	2.734799	3.026458	3.366963	3.756405	4.177915	4.602961	5.002633	5.323739
1.535182	1.754275	2.065146	2.471122	2.978004	3.570751	4.21636	4.882221	5.492685
2.800152	3.089206	3.411569	3.75062	4.09838	4.433619	4.730487	4.965493	5.104781
3.3876	3.740327	4.121669	4.495825	4.837042	5.106983	5.269901	5.296633	5.169853
3.547769	3.81142	4.087257	4.353102	4.593725	4.783664	4.897688	4.913072	4.813769
1.684498	1.751295	1.829623	1.918549	2.018202	2.124231	2.229391	2.326286	2.401511
2.436511	2.564175	2.70686	2.860163	3.022881	3.186992	3.340973	3.473444	3.565373
2.3595	2.486435	2.627094	2.776869	2.934398	3.091709	3.237573	3.360952	3.443971
2.773957	2.926029	3.083491	3.238239	3.386799	3.519572	3.625381	3.693393	3.710155

3.134885	3.287453	3.443691	3.597669	3.747108	3.882294	3.990433	4.057572	4.066374
2.691133	2.817317	2.957116	3.106182	3.262644	3.417255	3.556889	3.667836	3.730258
3.790187	3.7398	3.677481	3.608143	3.530925	3.444049	3.344383	3.224737	3.083464
2.645841	2.764255	2.902283	3.058588	3.23366	3.419652	3.602973	3.768801	3.891422
3.04416	2.992491	2.964534	2.969233	3.007813	3.075798	3.161581	3.249754	3.316829
2.72676	2.878483	3.059447	3.266378	3.497925	3.74162	3.977673	4.185058	4.330138
2.783853	2.930885	3.098263	3.280436	3.474548	3.668641	3.845686	3.987703	4.068474
1.960634	2.063153	2.184247	2.320923	2.471833	2.62868	2.778893	2.909465	2.9998
1.357142	1.401803	1.447276	1.491935	1.535656	1.576849	1.613739	1.645245	1.66886
1.089477	1.135231	1.178711	1.21767	1.251907	1.280448	1.302894	1.319829	1.331499
0.91559	0.943129	0.962377	0.972163	0.973009	0.965796	0.952458	0.935232	0.917463
0.575635	0.598878	0.621218	0.641979	0.661517	0.67974	0.69671	0.713082	0.728859
2.528424	2.728652	2.95374	3.193494	3.443291	3.688848	3.912132	4.096884	4.218105
0.9625	0.998111	1.03277	1.065451	1.096562	1.125546	1.151764	1.175052	1.194137
1.217621	1.248304	1.277012	1.302605	1.324785	1.342262	1.353737	1.358054	1.354094
2.927405	3.137989	3.342706	3.524987	3.676057	3.781873	3.830697	3.813094	3.725432
1.830151	1.922849	2.024152	2.133017	2.251606	2.37796	2.507804	2.637817	2.756694
2.607141	2.801389	3.004827	3.205343	3.397186	3.567489	3.702506	3.790409	3.817238
0.853705	0.885165	0.914171	0.939334	0.960712	0.977868	0.990732	0.999728	1.004999
2.890206	2.853243	2.81223	2.771367	2.73088	2.689982	2.646194	2.594228	2.530371
0.621847	0.651643	0.681845	0.711605	0.741437	0.771089	0.800198	0.828959	0.855974
0.366766	0.389206	0.41298	0.43707	0.461257	0.484531	0.505748	0.524206	0.538524
0.411615	0.428694	0.443945	0.456314	0.465554	0.471263	0.473444	0.472516	0.469442
0.443689	0.461031	0.479977	0.500255	0.522343	0.54627	0.572087	0.600804	0.632411
0.578536	0.596831	0.611607	0.622095	0.628403	0.630569	0.629117	0.6249	0.619327
1.057539	1.067476	1.072421	1.073471	1.07201	1.06931	1.066613	1.064899	1.064712
2.553231	2.808447	3.103509	3.427447	3.776366	4.133056	4.473829	4.77722	5.005685
2.963283	3.164102	3.371284	3.577015	3.780259	3.972114	4.141017	4.276085	4.359106
2.257582	2.468041	2.720059	3.008674	3.334626	3.686366	4.044657	4.392044	4.690265
1.970734	2.149333	2.361658	2.603869	2.877424	3.173864	3.478529	3.778531	4.042787
0.609617	0.630624	0.651347	0.671202	0.690548	0.709326	0.727613	0.746139	0.764859
0.875115	0.909619	0.936426	0.95383	0.961933	0.960827	0.951585	0.935631	0.915728
0.628334	0.65804	0.686233	0.711832	0.735304	0.756804	0.776941	0.797281	0.818659
0.428598	0.448061	0.466458	0.482627	0.496236	0.506653	0.5136	0.517318	0.518367
1.914174	2.022647	2.14881	2.28909	2.442402	2.601383	2.755224	2.893628	2.998438
1.371542	1.432031	1.500933	1.577568	1.662793	1.753961	1.84612	1.934264	2.007633
0.825886	0.860951	0.900794	0.94523	0.995613	1.051983	1.11361	1.180594	1.248722
3.110644	3.244876	3.390754	3.543565	3.700951	3.852817	3.985164	4.082881	4.124937
3.473955	3.59204	3.695885	3.778016	3.833833	3.854938	3.833534	3.760587	3.632766

25.17851	28.25075	31.69786	35.56559	39.90525	44.77442	50.23773	56.36766	63.24555
3.608035	3.606594	3.518993	3.343866	3.088065	2.762575	2.395355	2.000149	1.618419
1.050637	1.033044	1.007532	0.977223	0.944892	0.912689	0.882547	0.852979	0.822829
0.378513	0.364283	0.353321	0.347306	0.346668	0.350917	0.358089	0.365313	0.368839
0.552755	0.552843	0.553785	0.555109	0.555175	0.551251	0.540074	0.517877	0.484111
0.568657	0.568678	0.565505	0.560697	0.555971	0.55283	0.552159	0.553472	0.554735
0.760793	0.736637	0.707718	0.676857	0.64616	0.617242	0.591789	0.569315	0.550361
4.723199	4.702334	4.558286	4.293805	3.92287	3.465015	2.962223	2.435003	1.938072
1.167156	1.14899	1.122244	1.08807	1.047345	1.001238	0.953607	0.908526	0.876679
0.414813	0.400901	0.386226	0.373099	0.363026	0.356748	0.353882	0.352291	0.348801
0.491401	0.479736	0.472413	0.470476	0.472769	0.476233	0.47568	0.464329	0.436602
0.669348	0.64243	0.615995	0.592706	0.572574	0.553188	0.529976	0.4949	0.441529
1.364036	1.424591	1.457361	1.454261	1.412604	1.333205	1.225743	1.101131	0.983797
1.565673	1.652684	1.707353	1.720255	1.687621	1.608241	1.488802	1.334769	1.165611
1.852038	1.956665	2.020355	2.031286	1.985572	1.883687	1.737314	1.558191	1.375203
0.260666	0.254868	0.252491	0.254115	0.258725	0.263678	0.264352	0.254697	0.22871
1.766558	1.84132	1.879606	1.872805	1.818472	1.717295	1.578991	1.411333	1.236684
1.040438	1.026436	0.995429	0.948224	0.887486	0.81703	0.743955	0.671572	0.606679
5.250421	5.357989	5.305228	5.083591	4.704564	4.189351	3.589945	2.936534	2.303475
4.520578	4.783335	4.923336	4.91372	4.749696	4.437317	4.010673	3.495384	2.956605
4.989863	5.247631	5.36262	5.309391	5.086055	4.701929	4.197087	3.598879	2.979059
4.377245	4.664702	4.83783	4.865992	4.740771	4.465096	4.070151	3.582231	3.066905
5.421883	5.688607	5.786584	5.687103	5.388046	4.900443	4.272938	3.538717	2.785908
5.505321	5.709315	5.739331	5.574875	5.220434	4.692784	4.045112	3.311253	2.577423
3.461861	3.651631	3.748728	3.731821	3.596114	3.345454	3.006499	2.600752	2.182985
2.466102	2.646182	2.77024	2.81913	2.787521	2.678753	2.513713	2.31783	2.13639
4.199054	4.256423	4.215822	4.062771	3.795712	3.420402	2.967046	2.452724	1.932975
3.982508	3.898373	3.71956	3.440725	3.068255	2.617144	2.127846	1.624726	1.159053
4.083634	3.932792	3.713396	3.421027	3.057233	2.630217	2.171135	1.695047	1.251927
4.539638	4.516243	4.361913	4.072638	3.660759	3.148734	2.587858	2.007459	1.473521
4.342103	4.341822	4.225542	3.987677	3.636164	3.186778	2.680701	2.140442	1.625318
4.175559	4.137102	3.987613	3.725692	3.362194	2.915284	2.426712	1.918539	1.445776
4.448341	4.402927	4.241661	3.963885	3.580398	3.108747	2.590817	2.047519	1.537193
4.351685	4.181362	3.893895	3.50143	3.025335	2.49335	1.955713	1.435742	0.986411
5.3703	5.459442	5.380955	5.124599	4.700957	4.131472	3.471749	2.753289	2.060461
4.262814	4.182872	3.996523	3.705091	3.319782	2.858013	2.359877	1.844174	1.365471
5.372382	5.378079	5.21153	4.873849	4.384657	3.772992	3.099612	2.396713	1.742703
4.381621	4.182179	3.873283	3.471854	2.999811	2.482518	1.964465	1.463166	1.025854
0.592987	0.593939	0.588921	0.577518	0.560665	0.540233	0.519544	0.500877	0.48669
0.765665	0.778664	0.788107	0.793284	0.793797	0.788966	0.778067	0.759273	0.731803
0.746855	0.732036	0.71618	0.699238	0.680196	0.657203	0.628388	0.589768	0.540366
1.362804	1.406197	1.434624	1.444225	1.433637	1.402329	1.352562	1.285113	1.205773
5.534342	5.589282	5.466325	5.15839	4.680909	4.060292	3.358305	2.615276	1.900279
6.006701	6.345337	6.469998	6.346774	5.97672	5.378586	4.617856	3.739733	2.856949
5.128164	5.016803	4.762093	4.37328	3.871055	3.282101	2.65943	2.03008	1.451238
4.880611	4.450551	3.897329	3.269519	2.610839	1.963623	1.382612	0.873141	0.496673
4.587779	4.245615	3.79401	3.265278	2.691561	2.104955	1.553318	1.056367	0.64017
2.446294	2.448521	2.400568	2.298597	2.144265	1.94237	1.709207	1.452672	1.198691
3.604203	3.574944	3.468388	3.28299	3.024452	2.702583	2.343697	1.96003	1.590438
3.475136	3.441496	3.335734	3.158259	2.916035	2.61969	2.294471	1.95202	1.626761
3.665693	3.55453	3.372421	3.125932	2.825316	2.48327	2.126389	1.76433	1.430064

4.002264	3.856632	3.621793	3.304833	2.91898	2.482197	2.031558	1.58346	1.182258
3.72988	3.65358	3.492604	3.249068	2.932073	2.555084	2.149434	1.729236	1.336539
2.910136	2.706861	2.466236	2.193748	1.895294	1.579603	1.267922	0.967034	0.703344
3.952754	3.930538	3.810548	3.588419	3.270783	2.870998	2.424622	1.950533	1.499891
3.341931	3.302292	3.180201	2.968881	2.673061	2.305619	1.901298	1.480363	1.090976
4.389793	4.338323	4.161102	3.858929	3.44666	2.947627	2.411062	1.86354	1.365435
4.068783	3.971215	3.765086	3.455299	3.056956	2.591607	2.102785	1.612079	1.171085
3.036337	3.004559	2.897687	2.7191	2.480733	2.199378	1.905441	1.61498	1.359693
1.683652	1.687344	1.678616	1.656357	1.620469	1.571298	1.511832	1.442862	1.370671
1.339012	1.342474	1.341765	1.335475	1.321304	1.295756	1.255601	1.195322	1.114891
0.901122	0.888698	0.880541	0.875981	0.872791	0.868025	0.858923	0.843695	0.824836
0.745029	0.761211	0.77772	0.793529	0.807341	0.817139	0.820026	0.812511	0.791547
4.261016	4.209012	4.053244	3.795584	3.446765	3.02247	2.559029	2.073502	1.615562
1.209049	1.218696	1.223064	1.221794	1.21486	1.202018	1.183339	1.157436	1.124309
1.340771	1.317939	1.284943	1.242808	1.192982	1.137344	1.079997	1.022159	0.968697
3.564342	3.340758	3.060081	2.741737	2.40269	2.059354	1.73692	1.441429	1.195503
2.859852	2.934893	2.977227	2.98228	2.951891	2.891207	2.811756	2.723582	2.642306
3.774311	3.657573	3.464359	3.202667	2.883687	2.520658	2.141259	1.755202	1.397127
1.006963	1.00553	1.000321	0.990462	0.974564	0.950475	0.916393	0.868397	0.806371
2.446379	2.339912	2.204437	2.041321	1.853513	1.646182	1.433445	1.219996	1.02474
0.881325	0.902936	0.92006	0.930722	0.933435	0.926529	0.908928	0.878961	0.837673
0.548592	0.553814	0.554718	0.552118	0.547368	0.541937	0.537323	0.534058	0.531732
0.465456	0.462349	0.461871	0.465656	0.474525	0.488433	0.505401	0.522387	0.533744
0.669216	0.711157	0.760587	0.817421	0.881418	0.951307	1.021916	1.089235	1.142799
0.613599	0.609243	0.607181	0.607958	0.611311	0.616272	0.620801	0.622067	0.616772
1.065765	1.066845	1.065781	1.059554	1.045049	1.019056	0.979983	0.925368	0.858331
5.138321	5.145942	5.014178	4.739721	4.333487	3.813773	3.226814	2.596477	1.989634
4.378113	4.319805	4.175267	3.94448	3.634208	3.255151	2.836307	2.389427	1.95699
4.918959	5.040491	5.035353	4.888031	4.599497	4.178948	3.663296	3.073901	2.475859
4.255598	4.384955	4.414938	4.331268	4.133587	3.828247	3.443142	2.995499	2.536423
0.784813	0.805303	0.826376	0.84631	0.863039	0.873658	0.874457	0.861341	0.831642
0.893669	0.872706	0.854368	0.840211	0.830072	0.822518	0.814796	0.802365	0.781438
0.843151	0.87068	0.90195	0.935121	0.967644	0.995809	1.014219	1.017841	1.002139
0.517805	0.516906	0.517006	0.519154	0.523679	0.530048	0.536285	0.539195	0.534463
3.058654	3.059321	2.99238	2.855863	2.655605	2.402049	2.120128	1.824737	1.551283
2.05957	2.079347	2.060663	1.999378	1.896274	1.755082	1.588951	1.407012	1.233463
1.316829	1.377576	1.426636	1.456199	1.460199	1.432628	1.370584	1.270551	1.139192
4.094055	3.975878	3.758955	3.446747	3.051857	2.59354	2.113177	1.631141	1.197656
3.44175	3.194371	2.88914	2.541036	2.164849	1.777298	1.407654	1.064681	0.776433

70.96268	79.62143	89.33672	100.2374	112.4683	126.1915	141.5892	158.8656	178.2502
1.261648	0.961382	0.727728	0.570344	0.490155	0.48065	0.530369	0.627467	0.755437
0.787442	0.743721	0.688357	0.622282	0.552312	0.490202	0.45919	0.487474	0.606729
0.365762	0.354608	0.33716	0.320046	0.31519	0.340724	0.419196	0.580966	0.847163
0.439341	0.390919	0.350809	0.338274	0.376445	0.49427	0.714513	1.067117	1.551468
0.552685	0.543178	0.52224	0.488037	0.443128	0.394203	0.358033	0.357097	0.42102
0.533732	0.519754	0.509208	0.505278	0.513512	0.543273	0.60605	0.720127	0.898755
1.483358	1.105594	0.809216	0.597207	0.462563	0.389055	0.360136	0.356347	0.362303
0.869883	0.905719	1.004617	1.187534	1.468322	1.864334	2.36088	2.958772	3.605384
0.339437	0.320842	0.291252	0.252976	0.213897	0.187346	0.195387	0.266437	0.428749
0.387722	0.319161	0.237782	0.160211	0.111529	0.124207	0.235209	0.48614	0.897626
0.363657	0.2629	0.137744	0.033403	0	0	0.013579	0.152595	0.494887
0.893286	0.858276	0.902851	1.048696	1.306355	1.686694	2.168527	2.747202	3.369372
0.992135	0.837954	0.720817	0.661912	0.67968	0.792874	1.010596	1.348327	1.793795
1.20757	1.087011	1.036433	1.077136	1.22027	1.474695	1.825644	2.26908	2.764199
0.182284	0.11652	0.022591	0	0	0	0.012307	0.144499	0.464258
1.067202	0.926865	0.832085	0.800826	0.846503	0.982335	1.210108	1.53927	1.952861
0.548749	0.498562	0.451677	0.403717	0.351729	0.294568	0.240557	0.203532	0.208817
1.71268	1.21522	0.821992	0.540117	0.361966	0.266431	0.231286	0.230995	0.245789
2.420779	1.941942	1.539625	1.22938	1.012476	0.874255	0.798866	0.761573	0.743808
2.363751	1.81093	1.340071	0.967946	0.696985	0.512161	0.399421	0.332948	0.295325
2.553923	2.099172	1.723734	1.442187	1.252685	1.136492	1.071739	1.029512	0.988804
2.048525	1.399313	0.858738	0.467371	0.190715	0.023962	0	0	0
1.873694	1.265925	0.769449	0.414735	0.169967	0.029482	0	0	0
1.779872	1.441158	1.191102	1.049626	1.021083	1.098172	1.25737	1.475858	1.714326
2.002911	1.957521	2.022294	2.204266	2.487412	2.847134	3.224671	3.578847	3.845586
1.426638	0.980485	0.604466	0.334059	0.130732	0	0	0	0
0.753895	0.446148	0.182022	0.069441	0	0	0	0	0
0.852806	0.529455	0.296403	0.117495	0.045014	0	0	0	0
1.0028	0.632195	0.361304	0.186069	0.087189	0.037769	0.026862	0.031499	0.038743
1.151641	0.759394	0.455841	0.245849	0.120533	0.060157	0.049586	0.075694	0.120465
1.021507	0.678751	0.419789	0.243838	0.140071	0.090433	0.078181	0.08765	0.107238
1.072487	0.690135	0.408565	0.188629	0.093875	0	0	0	0
0.614046	0.340295	0.160439	0.043165	0	0	0	0.017558	0.093699
1.413999	0.869256	0.479134	0.120073	0	0	0	0	0
0.93301	0.57897	0.328943	0.109108	0.015032	0	0	0	0
1.154816	0.679034	0.337422	0.0747	0	0	0	0	0
0.65637	0.376528	0.186901	0.05462	0	0	0.039677	0.108958	0.15917
0.476413	0.467981	0.456235	0.434726	0.397906	0.341298	0.269024	0.189784	0.127165
0.693488	0.645004	0.587875	0.528132	0.476698	0.448801	0.466876	0.558031	0.745949
0.477298	0.403381	0.323146	0.247755	0.193982	0.183367	0.242622	0.402594	0.683106
1.115388	1.020243	0.923849	0.833453	0.759574	0.715321	0.72121	0.801621	0.978577
1.262433	0.768402	0.229364	0.059895	0	0	0	0	0
2.007179	1.272585	0.719961	0.232036	0.029402	0	0	0	0
0.946858	0.559526	0.211114	0.075224	0	0	0	0	0
0.204156	0	0	0	0	0	0	0	0
0.268626	0.034346	0	0	0	0	0	0	0
0.953266	0.735438	0.549546	0.400605	0.290461	0.217251	0.183659	0.192467	0.250622
1.244119	0.948993	0.711489	0.537556	0.425695	0.367024	0.352188	0.369662	0.409779
1.3258	1.071815	0.868108	0.717556	0.617173	0.558387	0.534115	0.536171	0.559678
1.127746	0.877979	0.682799	0.544797	0.460844	0.422495	0.42056	0.444268	0.482917

0.834935	0.564765	0.369225	0.243607	0.176061	0.151301	0.156804	0.182335	0.218473
0.980046	0.687122	0.461715	0.30658	0.216258	0.178444	0.179686	0.206185	0.245872
0.479012	0.307528	0.186009	0.110173	0.071003	0.057429	0.060621	0.073837	0.091263
1.086051	0.743045	0.476502	0.28947	0.174947	0.117562	0.102033	0.112513	0.136758
0.746269	0.474361	0.276115	0.148059	0.077547	0.046656	0.04022	0.047597	0.061678
0.930346	0.590613	0.344692	0.186914	0.101147	0.065701	0.06306	0.081586	0.112495
0.789647	0.494487	0.28297	0.149236	0.078517	0.051833	0.054708	0.077497	0.112175
1.144639	0.982722	0.869261	0.798318	0.760273	0.744545	0.744005	0.756858	0.786991
1.297257	1.230112	1.174775	1.139218	1.131692	1.161622	1.237188	1.370026	1.562059
1.012028	0.894152	0.77119	0.662244	0.592513	0.591511	0.691018	0.924064	1.302223
0.808169	0.80632	0.837931	0.92725	1.098238	1.381062	1.785284	2.332132	2.992219
0.753717	0.698582	0.627275	0.546094	0.467298	0.407402	0.392787	0.453475	0.6191
1.196576	0.849984	0.582048	0.397781	0.292457	0.253098	0.264413	0.310289	0.374755
1.081679	1.029679	0.967734	0.898066	0.826269	0.759611	0.713363	0.703894	0.752082
0.919864	0.878767	0.846299	0.82506	0.818929	0.834435	0.880623	0.972414	1.121351
0.996675	0.852424	0.75613	0.701408	0.678712	0.677594	0.688792	0.706482	0.727192
2.575182	2.530293	2.506737	2.49878	2.495567	2.482719	2.445739	2.370717	2.252329
1.070903	0.79803	0.580041	0.419447	0.313665	0.255272	0.238843	0.258226	0.309187
0.727613	0.635974	0.53636	0.440605	0.366408	0.335931	0.377997	0.524854	0.798804
0.849579	0.705512	0.591851	0.507492	0.448058	0.406193	0.37682	0.354996	0.340755
0.784656	0.723741	0.658962	0.598177	0.552349	0.53492	0.563534	0.659193	0.838276
0.528379	0.520905	0.505273	0.478224	0.439539	0.392177	0.34867	0.327767	0.358278
0.53404	0.517435	0.480246	0.423232	0.354246	0.287081	0.248572	0.2714	0.393116
1.175637	1.177784	1.143136	1.069799	0.964222	0.83787	0.718897	0.636856	0.633275
0.601729	0.575304	0.537887	0.494168	0.45409	0.432547	0.451965	0.540512	0.723833
0.780016	0.698825	0.62361	0.568098	0.548131	0.58189	0.686321	0.88203	1.174231
1.424148	0.94714	0.565825	0.298995	0.120763	0.021893	0	0	0
1.546835	1.189136	0.889464	0.653724	0.480363	0.358362	0.279148	0.227207	0.193358
1.890169	1.369727	0.93202	0.592933	0.354817	0.203991	0.125893	0.096101	0.095633
2.084099	1.681798	1.345901	1.091414	0.92205	0.828668	0.798652	0.811661	0.847546
0.782661	0.716244	0.636486	0.55363	0.483836	0.447664	0.473005	0.591305	0.827286
0.747991	0.701838	0.645983	0.590073	0.550181	0.548348	0.612313	0.775	1.057981
0.964146	0.905228	0.830212	0.75027	0.682504	0.648029	0.674219	0.790743	1.019484
0.517486	0.48488	0.435226	0.371982	0.305117	0.24991	0.232487	0.28398	0.436829
1.312266	1.132679	1.020209	0.979389	1.005449	1.089031	1.211337	1.358631	1.508217
1.081111	0.973704	0.926919	0.955905	1.068134	1.269743	1.548523	1.900819	2.293563
0.97908	0.80604	0.634851	0.487841	0.390168	0.367364	0.445587	0.650191	0.98873
0.822004	0.529981	0.318363	0.180842	0.102864	0.065428	0.053044	0.053629	0.0594
0.541376	0.368961	0.251338	0.180836	0.146595	0.137053	0.142586	0.155842	0.171433

200	224.4037	251.7851	282.5075	316.9786	355.6559	399.0525	447.7442	502.3773
0.905304	1.065594	1.229143	1.390528	1.538787	1.669058	1.764301	1.81528	1.808165
0.851678	1.246899	1.801219	2.510434	3.321535	4.198196	5.0202	5.723907	6.20192
1.246209	1.787263	2.466666	3.27115	4.141393	5.045141	5.870931	6.569711	7.049051
2.176101	2.912394	3.720536	4.553913	5.330608	6.006296	6.493916	6.768318	6.795283
0.584371	0.879737	1.330313	1.951592	2.716519	3.614144	4.543436	5.45309	6.227603
1.162745	1.523145	1.985265	2.549959	3.186178	3.882517	4.563321	5.195582	5.701939
0.366121	0.361009	0.345368	0.31963	0.287054	0.250215	0.207803	0.172281	0.127777
4.270338	4.884435	5.387958	5.727103	5.853664	5.74568	5.412532	4.875111	4.193781
0.716042	1.151039	1.744219	2.497105	3.364984	4.327689	5.2769	6.165808	6.888549
1.493962	2.262646	3.170464	4.17069	5.165124	6.094827	6.833763	7.335587	7.533185
1.077175	1.926972	3.023295	4.309564	5.642082	6.908255	7.89552	8.504936	8.627551
4.00679	4.597614	5.090871	5.440701	5.602652	5.554642	5.295355	4.8347	4.217004
2.345981	2.972828	3.635499	4.289219	4.86181	5.308125	5.557075	5.583027	5.368073
3.289278	3.795442	4.240453	4.584641	4.784942	4.817862	4.6704	4.344612	3.868145
1.00742	1.810063	2.868316	4.147856	5.526889	6.911482	8.084172	8.933351	9.31057
2.446403	2.988385	3.543475	4.071892	4.513006	4.827969	4.96165	4.893463	4.615178
0.287602	0.47603	0.804788	1.29916	1.948044	2.751054	3.622487	4.515496	5.316476
0.261502	0.2708	0.272583	0.268291	0.260405	0.250236	0.237829	0.220725	0.195515
0.728622	0.706379	0.673309	0.628779	0.575299	0.512368	0.445745	0.366296	0.282165
0.268902	0.244215	0.217372	0.188086	0.158813	0.13067	0.107986	0.084314	0.066015
0.932177	0.853191	0.753444	0.638841	0.520913	0.403885	0.305293	0.180045	0.089762
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1.945672	2.13562	2.261263	2.30616	2.262337	2.128496	1.920185	1.648695	1.339469
3.989659	3.979985	3.81299	3.498261	3.073061	2.563355	2.038023	1.511715	0.997878
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0.047747	0.055215	0.060857	0.065302	0.06923	0.073408	0.075524	0.077571	0.071354
0.16655	0.208808	0.243909	0.270867	0.289805	0.301493	0.304635	0.296836	0.274855
0.129967	0.152965	0.177067	0.204148	0.234499	0.268135	0.299971	0.324606	0.333988
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0.137697	0.179614	0.219156	0.253901	0.284169	0.307815	0.320653	0.316353	0.293137
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0.214654	0.267336	0.317486	0.36571	0.408556	0.443141	0.461562	0.459758	0.430517
0.110327	0.180557	0.37901	0.746523	1.296517	2.052125	2.953498	3.970771	4.993592
1.058543	1.509	2.096886	2.811097	3.596339	4.418463	5.169327	5.797385	6.213482
1.108286	1.679135	2.381475	3.190445	4.036227	4.877572	5.604211	6.169303	6.494605
1.277586	1.709157	2.268469	2.937672	3.655124	4.375798	4.989941	5.440584	5.648045
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0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0.36883	0.556937	0.821226	1.164396	1.566995	2.018786	2.465268	2.878572	3.202676
0.466583	0.53585	0.615642	0.70437	0.795746	0.885408	0.959325	1.007831	1.016877
0.60252	0.663999	0.743438	0.83867	0.940593	1.040823	1.119956	1.164391	1.157475
0.52846	0.573196	0.611734	0.639596	0.652395	0.647131	0.62116	0.573732	0.50329

0.258798	0.2976	0.331917	0.359794	0.37847	0.385215	0.376633	0.344763	0.28918
0.29163	0.338916	0.38661	0.434743	0.48166	0.527378	0.567108	0.597956	0.613539
0.109107	0.124882	0.13837	0.150221	0.160722	0.169955	0.176587	0.176422	0.167388
0.167015	0.199384	0.233914	0.272126	0.313857	0.359341	0.402367	0.436654	0.451699
0.077958	0.093694	0.108838	0.124476	0.141164	0.159332	0.176172	0.18768	0.188055
0.149475	0.186529	0.220499	0.249653	0.271817	0.285573	0.288489	0.275054	0.2449
0.153612	0.198131	0.24509	0.294825	0.345334	0.395341	0.43724	0.465058	0.469778
0.844959	0.94441	1.097857	1.313536	1.580343	1.884373	2.171335	2.39729	2.500203
1.819974	2.136316	2.497019	2.881974	3.250144	3.572531	3.794724	3.889379	3.827485
1.838237	2.508773	3.270557	4.066188	4.797459	5.395829	5.757309	5.841617	5.620475
3.750114	4.539925	5.288426	5.917285	6.333113	6.477757	6.311991	5.837237	5.105523
0.92238	1.382341	2.002449	2.774039	3.638891	4.560149	5.415713	6.144591	6.640588
0.447431	0.51902	0.584226	0.639016	0.678153	0.698329	0.694207	0.662849	0.601074
0.880014	1.106271	1.441058	1.888189	2.42136	3.026358	3.630405	4.196818	4.650334
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0.75152	0.781357	0.818438	0.862278	0.907382	0.946519	0.967233	0.958814	0.912307
2.085925	1.878243	1.6381	1.380077	1.125807	0.871198	0.656818	0.363251	0.149816
0.390576	0.500299	0.635188	0.789959	0.949762	1.10347	1.226119	1.303972	1.319538
1.225156	1.804765	2.520194	3.340061	4.184617	4.999739	5.664811	6.124677	6.30463
0.335924	0.345423	0.373315	0.421565	0.486277	0.562036	0.633692	0.6893	0.712969
1.121806	1.518378	2.027353	2.641231	3.316918	4.031823	4.699586	5.281669	5.702221
0.475377	0.717314	1.115956	1.697397	2.446741	3.363255	4.350376	5.357025	6.257148
0.654942	1.088369	1.708337	2.516645	3.460351	4.507348	5.525109	6.446348	7.143694
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0.107115	0.119398	0.127285	0.129177	0.125859	0.119221	0.110379	0.10077	0.086422
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1.209062	1.744623	2.425293	3.229587	4.087284	4.952369	5.703725	6.283543	6.602439
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0.727303	1.179777	1.803548	2.596412	3.505181	4.499461	5.45601	6.315315	6.962274
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6.577798	6.136465	5.520324	4.767772	3.96526	3.14515	2.350913	1.536541	0.711136
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3.487726	2.704432	1.940163	1.146487	0.313809	0	0	0	0
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9.16224	8.498033	7.423183	6.054054	4.612421	3.231688	2.005685	0.860413	0.124682
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5.942068	6.3096	6.374696	6.12924	5.62067	4.904809	4.09771	3.255122	2.415644
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