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x	Cumul. Probability	x	Cumul. Probability	x	Cumul. Probability	x	Cumul. Probability	x	Cumul. Probability	x	Cumul. Probability	x	Cumul. Probability
-4	0.00003167124183	-3	0.001349898032	-2	0.02275013195	-1	0.1586552539	0	0.5	1	0.8413447461	2	0.9772496681
-3.99	0.00003303664763	-2.99	0.001394887235	-1.99	0.02329546775	-0.99	0.1610870595	0.01	0.5039893563	1.01	0.8437523555	2.01	0.9777844056
-3.98	0.00003445763412	-2.98	0.001441241917	-1.98	0.02385176434	-0.98	0.1635430593	0.02	0.5079783137	1.02	0.8461357696	2.02	0.9783083062
-3.97	0.0000359363159	-2.97	0.001488998745	-1.97	0.02441918528	-0.97	0.1660232461	0.03	0.5119664734	1.03	0.8484949972	2.03	0.9788217304
-3.96	0.00003747488169	-2.96	0.001538195212	-1.96	0.02499789515	-0.96	0.1685276075	0.04	0.5159534369	1.04	0.8508330047	2.04	0.9793248371
-3.95	0.0000390755966	-2.95	0.001588869647	-1.95	0.02558805952	-0.95	0.1710561263	0.05	0.5199388058	1.05	0.8531409436	2.05	0.9798177846
-3.94	0.00004074080456	-2.94	0.001641061234	-1.94	0.02618984494	-0.94	0.1736087803	0.06	0.5239221827	1.06	0.8554277003	2.06	0.9803007296
-3.93	0.00004247293079	-2.93	0.001694810019	-1.93	0.02680341888	-0.93	0.1761855422	0.07	0.5279031702	1.07	0.8576903456	2.07	0.9807738278
-3.92	0.00004427448431	-2.92	0.001750156929	-1.92	0.0274289497	-0.92	0.1787863796	0.08	0.531881372	1.08	0.8599289099	2.08	0.9812372336
-3.91	0.00004614806056	-2.91	0.001807143781	-1.91	0.02806660666	-0.91	0.1814112549	0.09	0.5358563926	1.09	0.862143428	2.09	0.9816911001
-3.9	0.00004809634402	-2.9	0.0018658133	-1.9	0.02871655982	-0.9	0.1840601253	0.1	0.5398278373	1.1	0.8643339391	2.1	0.9821355794
-3.89	0.000050122111	-2.89	0.001926209132	-1.89	0.02937898004	-0.89	0.186732943	0.11	0.5437953125	1.11	0.8665004868	2.11	0.9825708221
-3.88	0.0000522282324	-2.88	0.001988375855	-1.88	0.03005403896	-0.88	0.1894296548	0.12	0.547758426	1.12	0.868643119	2.12	0.9829969774
-3.87	0.00005441767663	-2.87	0.002052358995	-1.87	0.03074190893	-0.87	0.1921502021	0.13	0.5517167867	1.13	0.8707618878	2.13	0.9834141933
-3.86	0.00005669351253	-2.86	0.00211820504	-1.86	0.03144276298	-0.86	0.1948945213	0.14	0.5556700048	1.14	0.8728566494	2.14	0.9838226166
-3.85	0.000059059581242	-2.85	0.002185961455	-1.85	0.0321567748	-0.85	0.1976625431	0.15	0.55962541	1.15	0.8749280644	2.15	0.9842223926
-3.84	0.00006151715518	-2.84	0.002255676692	-1.84	0.03288411866	-0.84	0.2004541933	0.16	0.5635594629	1.16	0.8769755969	2.16	0.9846136652
-3.83	0.00006407162949	-2.83	0.002327400207	-1.83	0.03362496942	-0.83	0.2032693918	0.17	0.5674949317	1.17	0.8789995156	2.17	0.984996577
-3.82	0.00006672583703	-2.82	0.0024041182474	-1.82	0.03437950245	-0.82	0.2061080536	0.18	0.5714237159	1.18	0.880998925	2.18	0.9853712692
-3.81	0.00006948339588	-2.81	0.002477074999	-1.81	0.03514789358	-0.81	0.2089700879	0.19	0.5753454347	1.19	0.882976804	2.19	0.9857378816
-3.8	0.00007234804392	-2.8	0.00255513033	-1.8	0.03593031911	-0.8	0.2118553986	0.2	0.5792597094	1.2	0.8849303298	2.2	0.9860965525
-3.79	0.0000752364238	-2.79	0.002635402078	-1.79	0.0367269557	-0.79	0.2147638842	0.21	0.5831661635	1.21	0.8868605536	2.21	0.9864474189
-3.78	0.00007814117938	-2.78	0.00271944923	-1.78	0.03753798035	-0.78	0.2176954376	0.22	0.5870644226	1.22	0.8887675626	2.22	0.9867906162
-3.77	0.0000816237737	-2.77	0.002802814633	-1.77	0.03836357036	-0.77	0.2206499463	0.23	0.5909541151	1.23	0.8906514476	2.23	0.9871262786
-3.76	0.0000849566785	-2.76	0.002890068076	-1.76	0.03920390329	-0.76	0.2236272924	0.24	0.5948348717	1.24	0.8925123029	2.24	0.9874545386
-3.75	0.0000884172852	-2.75	0.0029729763235	-1.75	0.04005915686	-0.75	0.2266273524	0.25	0.5987063257	1.25	0.8943502263	2.25	0.9877755273
-3.74	0.00009201012747	-2.74	0.0030571959219	-1.74	0.04092950898	-0.74	0.2296499972	0.26	0.6025681132	1.26	0.896253189	2.26	0.9880893746
-3.73	0.00009573988527	-2.73	0.00314261277	-1.73	0.04181513761	-0.73	0.2326950923	0.27	0.606498732	1.27	0.8979576849	2.27	0.9883962085
-3.72	0.00009961138898	-2.72	0.0032264095816	-1.72	0.04271622079	-0.72	0.2357624978	0.28	0.6102612476	1.28	0.899727432	2.28	0.9886961558
-3.71	0.0001036296237	-2.71	0.00331160407	-1.71	0.04363293652	-0.71	0.2388520681	0.29	0.6140918812	1.29	0.901474671	2.29	0.9889893417
-3.7	0.000107797335	-2.7	0.003398373803	-1.7	0.04456546276	-0.7	0.2419635622	0.3	0.6179114222	1.3	0.9031995154	2.3	0.98927589
-3.69	0.000112127026	-2.69	0.00348690052	-1.69	0.04551397732	-0.69	0.2450970937	0.31	0.6217195218	1.31	0.9049020822	2.31	0.9895559229
-3.68	0.0001166169768	-2.68	0.0035761108009	-1.68	0.04647865786	-0.68	0.2482522305	0.32	0.6255158347	1.32	0.906582491	2.32	0.9898295613
-3.67	0.0001212752343	-2.67	0.0036662348	-1.67	0.0474596818	-0.67	0.2514288951	0.33	0.6293000189	1.33	0.9082408643	2.33	0.9900969244
-3.66	0.0001261076241	-2.66	0.003757032575	-1.66	0.04845722627	-0.66	0.2546269147	0.34	0.633071736	1.34	0.9098773275	2.34	0.9903581301
-3.65	0.0001311201544	-2.65	0.00384858543	-1.65	0.04947146803	-0.65	0.2578461108	0.35	0.6368306512	1.35	0.9114920086	2.35	0.9906132945
-3.64	0.0001363190204	-2.64	0.00394145301361	-1.64	0.05050258347	-0.64	0.2610862997	0.36	0.6405764332	1.36	0.9130850381	2.36	0.9908625325
-3.63	0.0001417106099	-2.63	0.004035743409	-1.63	0.05155074849	-0.63	0.2643472921	0.37	0.6443087548	1.37	0.9146565492	2.37	0.9911059574
-3.62	0.0001473015079	-2.62	0.004131648348	-1.62	0.05261613845	-0.62	0.2676288935	0.38	0.6480272924	1.38	0.9162066776	2.38	0.991343681
-3.61	0.0001530985026	-2.61	0.004229111133	-1.61	0.05369892815	-0.61	0.2709309038	0.39	0.6517317265	1.39	0.9177355613	2.39	0.991575136
-3.6	0.0001591085902	-2.6	0.004327188024	-1.6	0.0547992917	-0.6	0.2742531178	0.4	0.6554217416	1.4	0.9192433408	2.4	0.9918024641
-3.59	0.0001653389807	-2.59	0.00442639597	-1.59	0.05591740252	-0.59	0.2775953248	0.41	0.6590970262	1.41	0.9207301585	2.41	0.9920237397
-3.58	0.0001717971037	-2.58	0.004526915758	-1.58	0.05705343324	-0.58	0.2809573089	0.42	0.6627572732	1.42	0.9221961595	2.42	0.9922397464
-3.57	0.0001784906139	-2.57	0.004629525749	-1.57	0.05820755564	-0.57	0.284338849	0.43	0.6664021794	1.43	0.9236414905	2.43	0.9924505886
-3.56	0.0001854273969	-2.56	0.004733608164	-1.56	0.05937994059	-0.56	0.2877397188	0.44	0.6700314463	1.44	0.9250663005	2.44	0.992656369
-3.55	0.0001926155756	-2.55	0.004838614594	-1.55	0.060570758	-0.55	0.2911596868	0.45	0.6736447797	1.45	0.9264707404	2.45	0.9928571893
-3.54	0.000200063516	-2.54	0.004944623443	-1.54	0.06178017671	-0.54	0.2945985162	0.46	0.6772418897	1.46	0.927854963	2.46	0.9930531492
-3.53	0.0002077796335	-2.53	0.00505132633	-1.53	0.06300836446	-0.53	0.2980559654	0.47	0.6808224912	1.47	0.929219123	2.47	0.9932443474
-3.52	0.000215733993	-2.52	0.0051587741715	-1.52	0.0642548782	-0.52	0.3015317875	0.48	0.6843363035	1.48	0.9305633767	2.48	0.9934308809
-3.51	0.000224053347	-2.51	0.00526695808	-1.51	0.06552171209	-0.51	0.3050257309	0.49	0.6879330506	1.49	0.931887882	2.49	0.9936128452
-3.5	0.000232629079	-2.5	0.0053759665326	-1.5	0.06680720127	-0.5	0.3085375387	0.5	0.6914624613	1.5	0.9331927987	2.5	0.9937903347
-3.49	0.0002415102736	-2.49	0.0054857154765	-1.49	0.06811211797	-0.49	0.3120669494	0.51	0.6949472691	1.51	0.9344782879	2.51	0.9939634419
-3.48	0.0002507068913	-2.48	0.00559619136	-1.48	0.06943662333	-0.48	0.3156136965	0.52	0.6984682125	1.52	0.9357445122	2.52	0.9941322583
-3.47	0.0002602291824	-2.47	0.0057075652607	-1.47	0.07078087699	-0.47	0.3191775088	0.53	0.7019440346	1.53	0.9369916355	2.53	0.9942968737
-3.46	0.000270087694	-2.46	0.005819850789	-1.46	0.07214503697	-0.46	0.3227581103	0.54	0.7054014838	1.54	0.9382198233	2.54	0.9944573766
-3.45	0.0002802932768	-2.45	0.00593310735	-1.45	0.07352925961	-0.45	0.3263552203	0.55	0.7088403132	1.55	0.939429242	2.55	0.994613854
-3.44	0.0002908570933	-2.44	0.00604733630955	-1.44	0.07493369953	-0.44	0.3299685537	0.56	0.7122602812	1.56	0.9406200594	2.56	0.9947663918
-3.43	0.0003017906246	-2.43	0.00616249411416	-1.43	0.07635850954	-0.43	0.3335978206	0.57	0.715661151	1.57	0.9417924444	2.57	0.9949150743
-3.42	0.0003131056786	-2.42	0.006278253551	-1.42	0.07780384053	-0.42	0.3372427268	0.58	0.7190426911	1.58	0.9429465668	2.58	0.9950599842
-3.41	0.0003248143974	-2.41	0.0063946260261	-1.41	0.07926984145	-0.41	0.3409029738	0.59	0.7224046752	1.59	0.9440825975	2.59	0.9952012034
-3.4	0.0003369292657	-2.4	0.006511535925	-1.4	0.0807565923	-0.4	0.3445782584	0.6	0.7257468822	1.6	0.9452070083	2.6	0.995338812
-3.39	0.0003494631183	-2.39	0.006629186399	-1.39	0.08226443868	-0.39	0.348262735	0.61	0.7290690962	1.61	0.9463010719	2.61	0.9954728889
-3.38	0.000362429149	-2.38	0.006747519026	-1.38	0.0837932242	-0.38	0.351927076	0.62	0.7323711065	1.62	0.9473838615	2.62	0.9956035117
-3.3													