

Supplementary tables

Table S1: r^2 , slopes and intercepts per simulation for SNPs randomly subsampled for both population sizes. Correlations, slopes and intercepts include every subsampling replicates Rows are ordered by population size first, simulation replicate second and SNPs subsampling percentage third.

N Population	Simulation ID	Percentage	r2	slope	intercept
1000	Sim1668789343933	2	0.08402188	0.00910694	0.00232756
1000	Sim1668789343933	5	0.9879035	1.12703575	0.06234664
1000	Sim1668789343933	7	0.98792097	1.11921396	0.07581208
1000	Sim1668789343933	10	0.98856163	1.12134137	0.06584833
1000	Sim1668789343933	20	0.99083035	1.13090639	0.03379852
1000	Sim1668789343933	30	0.99262218	1.12343672	0.02167693
1000	Sim1668789343933	40	0.99428417	1.10988995	0.01497215
1000	Sim1668789343933	50	0.99570954	1.09474527	0.01047742
1000	Sim1668789343933	60	0.99706964	1.07713138	0.00731879
1000	Sim1668789343933	70	0.99817156	1.05826571	0.00491082
1000	Sim1668789343933	80	0.99903575	1.03963645	0.00287152
1000	Sim1668789343933	90	0.99966041	1.02003073	0.00131411
1000	Sim1668809343933	2	0.16288317	0.01472956	0.00219282
1000	Sim1668809343933	5	0.98474492	1.11423286	0.06175657
1000	Sim1668809343933	7	0.98375263	1.10886692	0.07432067
1000	Sim1668809343933	10	0.98513812	1.11449773	0.06313906
1000	Sim1668809343933	20	0.98931814	1.12286752	0.03237209
1000	Sim1668809343933	30	0.99195758	1.11608364	0.02068314
1000	Sim1668809343933	40	0.99400284	1.10374922	0.01431413
1000	Sim1668809343933	50	0.99571423	1.08928078	0.01008011
1000	Sim1668809343933	60	0.99710912	1.07290088	0.00702013
1000	Sim1668809343933	70	0.9982174	1.05569619	0.0046749
1000	Sim1668809343933	80	0.99907111	1.03752684	0.0028372
1000	Sim1668809343933	90	0.99967807	1.01906462	0.00125222
1000	Sim1668829343933	2	0.15770062	0.01196584	0.00235263
1000	Sim1668829343933	5	0.986232	1.18671596	0.05587809
1000	Sim1668829343933	7	0.98565127	1.18187138	0.06824766
1000	Sim1668829343933	10	0.98642479	1.18453022	0.05816769
1000	Sim1668829343933	20	0.98909331	1.18507112	0.02848267
1000	Sim1668829343933	30	0.99141865	1.1689461	0.01764665
1000	Sim1668829343933	40	0.99328289	1.14890003	0.01179063
1000	Sim1668829343933	50	0.99515748	1.12608289	0.0080184
1000	Sim1668829343933	60	0.9966592	1.10159439	0.00548716
1000	Sim1668829343933	70	0.99792727	1.07688234	0.00358322
1000	Sim1668829343933	80	0.99894498	1.05150704	0.00208486
1000	Sim1668829343933	90	0.99964291	1.02568392	0.00093584
1000	Sim1668839343936	2	0.11890702	0.01128798	0.00229625
1000	Sim1668839343936	5	0.98542385	1.13242051	0.05881401
1000	Sim1668839343936	7	0.98428386	1.1262096	0.07153051
1000	Sim1668839343936	10	0.98534284	1.1291505	0.061215
1000	Sim1668839343936	20	0.98907512	1.13311661	0.03204065
1000	Sim1668839343936	30	0.99164505	1.12299435	0.02129784

1000	Sim1668839343936	40	0.99367041	1.10901963	0.01512279
1000	Sim1668839343936	50	0.99543003	1.09336166	0.01094528
1000	Sim1668839343936	60	0.9968986	1.07583527	0.00784471
1000	Sim1668839343936	70	0.99806673	1.05791352	0.00529238
1000	Sim1668839343936	80	0.99901304	1.03927408	0.00319333
1000	Sim1668839343936	90	0.99964423	1.01969399	0.00148319
1000	Sim1668849343939	2	0.10009101	0.00975629	0.0021083
1000	Sim1668849343939	5	0.98400517	1.1277176	0.05943675
1000	Sim1668849343939	7	0.98273754	1.12056469	0.07259009
1000	Sim1668849343939	10	0.98419342	1.12435817	0.06249491
1000	Sim1668849343939	20	0.98900993	1.13195148	0.03221915
1000	Sim1668849343939	30	0.99190072	1.12209321	0.0211355
1000	Sim1668849343939	40	0.99401607	1.10804958	0.01478701
1000	Sim1668849343939	50	0.99576019	1.0921371	0.0105045
1000	Sim1668849343939	60	0.99717099	1.07488861	0.00739272
1000	Sim1668849343939	70	0.99827558	1.0565616	0.00500286
1000	Sim1668849343939	80	0.99908016	1.03799326	0.00303847
1000	Sim1668849343939	90	0.99968188	1.01887086	0.00143243
1000	Sim1669039565968	2	0.19156461	0.01734426	0.00261769
1000	Sim1669039565968	5	0.98937705	1.1418711	0.05740541
1000	Sim1669039565968	7	0.98914814	1.13510932	0.06966755
1000	Sim1669039565968	10	0.98978722	1.14149948	0.05776811
1000	Sim1669039565968	20	0.99205825	1.14656805	0.02831672
1000	Sim1669039565968	30	0.99369615	1.13642749	0.01749123
1000	Sim1669039565968	40	0.9952036	1.12152697	0.01164125
1000	Sim1669039565968	50	0.99649716	1.10346954	0.00805223
1000	Sim1669039565968	60	0.99760195	1.08444969	0.005448
1000	Sim1669039565968	70	0.99850566	1.06361503	0.00364104
1000	Sim1669039565968	80	0.99923462	1.04297018	0.00210185
1000	Sim1669039565968	90	0.99970612	1.0215067	0.000969
1000	Sim1669059566969	2	0.1338202	0.01340033	0.00241718
1000	Sim1669059566969	5	0.98718333	1.1205558	0.06283032
1000	Sim1669059566969	7	0.98726295	1.11642866	0.07518117
1000	Sim1669059566969	10	0.98800296	1.12117617	0.0643186
1000	Sim1669059566969	20	0.99129862	1.1256909	0.03422587
1000	Sim1669059566969	30	0.9934096	1.11645412	0.02264896
1000	Sim1669059566969	40	0.99501448	1.10359547	0.01594741
1000	Sim1669059566969	50	0.99653313	1.08810608	0.01153921
1000	Sim1669059566969	60	0.99764949	1.07232796	0.00808073
1000	Sim1669059566969	70	0.99857359	1.05457962	0.00553131
1000	Sim1669059566969	80	0.99923624	1.03716907	0.00329368
1000	Sim1669059566969	90	0.99969398	1.01881021	0.00148638
1000	Sim1669079572071	2	0.15252161	0.01391892	0.00203674
1000	Sim1669079572071	5	0.98115568	1.13507824	0.05754132
1000	Sim1669079572071	7	0.98073529	1.12842251	0.070152
1000	Sim1669079572071	10	0.98141551	1.13253512	0.0599798
1000	Sim1669079572071	20	0.98586282	1.13816466	0.03062155
1000	Sim1669079572071	30	0.98924254	1.12939569	0.0194977
1000	Sim1669079572071	40	0.99192535	1.11539783	0.01344962

1000	Sim1669079572071	50	0.99434321	1.09809359	0.00954659
1000	Sim1669079572071	60	0.9961935	1.08000582	0.00663803
1000	Sim1669079572071	70	0.99771712	1.06089877	0.00441323
1000	Sim1669079572071	80	0.99888936	1.04070749	0.00273438
1000	Sim1669079572071	90	0.99960294	1.02044634	0.00128088
1000	Sim1669099572564	2	0.11290653	0.01127332	0.00181121
1000	Sim1669099572564	5	0.98291732	1.14632109	0.05337773
1000	Sim1669099572564	7	0.98174568	1.14047649	0.06623299
1000	Sim1669099572564	10	0.98324546	1.14447703	0.05634066
1000	Sim1669099572564	20	0.98822305	1.14645387	0.02691664
1000	Sim1669099572564	30	0.99109054	1.13589806	0.01613824
1000	Sim1669099572564	40	0.99336936	1.11962104	0.01066929
1000	Sim1669099572564	50	0.9952903	1.10196495	0.00714723
1000	Sim1669099572564	60	0.99676506	1.08294124	0.00472974
1000	Sim1669099572564	70	0.99809774	1.06272867	0.00306625
1000	Sim1669099572564	80	0.9989933	1.04205435	0.00179607
1000	Sim1669099572564	90	0.99964202	1.02121236	0.00076437
1000	Sim1669119579366	2	0.30549451	0.03156945	0.00451533
1000	Sim1669119579366	5	0.98221434	1.14048864	0.06058953
1000	Sim1669119579366	7	0.98178986	1.13416807	0.07187828
1000	Sim1669119579366	10	0.98305877	1.1396631	0.05857736
1000	Sim1669119579366	20	0.98686823	1.14238896	0.02941578
1000	Sim1669119579366	30	0.98962645	1.13135437	0.01863387
1000	Sim1669119579366	40	0.9921992	1.11641179	0.01264335
1000	Sim1669119579366	50	0.99437425	1.0993527	0.00873493
1000	Sim1669119579366	60	0.9962456	1.0808263	0.00604064
1000	Sim1669119579366	70	0.997731	1.06147809	0.00398153
1000	Sim1669119579366	80	0.9988847	1.04128553	0.00233688
1000	Sim1669119579366	90	0.9996307	1.02055946	0.00112016
10000	Sim13281	2	0.99687901	1.10519794	0.01412491
10000	Sim13281	5	0.99751341	1.10057503	0.0089184
10000	Sim13281	7	0.99773426	1.0985954	0.00730355
10000	Sim13281	10	0.99799017	1.09665911	0.00581945
10000	Sim13281	20	0.99836954	1.08795386	0.00382777
10000	Sim13281	30	0.99866534	1.07917682	0.00281529
10000	Sim13281	40	0.99889899	1.06969108	0.00217808
10000	Sim13281	50	0.99913941	1.05941558	0.00169897
10000	Sim13281	60	0.99936439	1.0486628	0.00124541
10000	Sim13281	70	0.99956797	1.03702655	0.00090385
10000	Sim13281	80	0.99974659	1.02536907	0.00057022
10000	Sim13281	90	0.99988348	1.01294507	0.00024471
10000	Sim16055	2	0.99633995	1.10830931	0.01351138
10000	Sim16055	5	0.99680138	1.1020083	0.00895123
10000	Sim16055	7	0.99700669	1.09949741	0.0075532
10000	Sim16055	10	0.99724749	1.09677444	0.00620261
10000	Sim16055	20	0.99783933	1.08782377	0.00430183
10000	Sim16055	30	0.99826969	1.07905786	0.00332374
10000	Sim16055	40	0.99864801	1.06963567	0.00260582
10000	Sim16055	50	0.99899043	1.05967226	0.00201307

10000	Sim16055	60	0.99927212	1.04886161	0.00151194
10000	Sim16055	70	0.99950047	1.03747322	0.00108717
10000	Sim16055	80	0.99970975	1.02549474	0.00068195
10000	Sim16055	90	0.99987336	1.01288723	0.00034176
10000	Sim16887	2	0.99695704	1.11109729	0.01392042
10000	Sim16887	5	0.99740149	1.10776095	0.0082756
10000	Sim16887	7	0.99755798	1.1064637	0.00656248
10000	Sim16887	10	0.99778046	1.10380649	0.00509381
10000	Sim16887	20	0.99817747	1.09511062	0.00308188
10000	Sim16887	30	0.99847547	1.0852621	0.00226051
10000	Sim16887	40	0.99875496	1.07484717	0.00173513
10000	Sim16887	50	0.99904908	1.06375529	0.00133307
10000	Sim16887	60	0.99929658	1.05159464	0.00104697
10000	Sim16887	70	0.99951068	1.03941199	0.00074513
10000	Sim16887	80	0.99971331	1.02646345	0.00050562
10000	Sim16887	90	0.9998805	1.0135426	0.00023813
10000	Sim21523	2	0.99645092	1.10885345	0.01435662
10000	Sim21523	5	0.99697026	1.10343765	0.00932448
10000	Sim21523	7	0.99716105	1.10191898	0.00772272
10000	Sim21523	10	0.99740382	1.09992929	0.00622117
10000	Sim21523	20	0.99781961	1.09160071	0.00413923
10000	Sim21523	30	0.9982309	1.08269167	0.00310588
10000	Sim21523	40	0.99854208	1.07229832	0.00249499
10000	Sim21523	50	0.99886704	1.0617545	0.00190858
10000	Sim21523	60	0.99916495	1.05031025	0.00145489
10000	Sim21523	70	0.99943447	1.03829925	0.0010707
10000	Sim21523	80	0.99966923	1.02608379	0.00067928
10000	Sim21523	90	0.99986219	1.01312861	0.00032479
10000	Sim32005	2	0.99604615	1.10313869	0.01489253
10000	Sim32005	5	0.99692483	1.10049512	0.00940846
10000	Sim32005	7	0.99714535	1.1004299	0.00758213
10000	Sim32005	10	0.99734607	1.09971266	0.00594048
10000	Sim32005	20	0.99776124	1.09299866	0.00367217
10000	Sim32005	30	0.99813835	1.08414399	0.00269582
10000	Sim32005	40	0.99845423	1.07403991	0.00210005
10000	Sim32005	50	0.99877742	1.06293653	0.00164357
10000	Sim32005	60	0.99908994	1.05128771	0.00128055
10000	Sim32005	70	0.99942554	1.03914812	0.00094
10000	Sim32005	80	0.99964453	1.02601176	0.00065235
10000	Sim32005	90	0.99984823	1.01303168	0.00031344
10000	Sim5258	2	0.99726191	1.11129514	0.01440291
10000	Sim5258	5	0.99772783	1.107973	0.00905488
10000	Sim5258	7	0.99792597	1.10688345	0.00730055
10000	Sim5258	10	0.99813132	1.10484032	0.00571652
10000	Sim5258	20	0.99852093	1.09563049	0.00364501
10000	Sim5258	30	0.99873982	1.08617483	0.00266031
10000	Sim5258	40	0.998984	1.07526307	0.002069
10000	Sim5258	50	0.99919836	1.06372517	0.00165477
10000	Sim5258	60	0.99939945	1.0521979	0.00124887

10000	Sim5258	70	0.99956833	1.03930754	0.00092893
10000	Sim5258	80	0.99974098	1.02647798	0.00061114
10000	Sim5258	90	0.99988184	1.01348231	0.00030142
10000	Sim5942	2	0.99652313	1.10847867	0.01400416
10000	Sim5942	5	0.99702603	1.10371148	0.00881462
10000	Sim5942	7	0.99727929	1.10275505	0.0070732
10000	Sim5942	10	0.99754927	1.10088357	0.00554139
10000	Sim5942	20	0.99807903	1.09384502	0.00325052
10000	Sim5942	30	0.99843118	1.08550657	0.00217857
10000	Sim5942	40	0.99872573	1.07515087	0.00161674
10000	Sim5942	50	0.99899772	1.06393128	0.00121985
10000	Sim5942	60	0.99926075	1.05254839	0.00087656
10000	Sim5942	70	0.99948812	1.03989728	0.0006219
10000	Sim5942	80	0.99970221	1.02728706	0.00038205
10000	Sim5942	90	0.99986744	1.01386235	0.00017383
10000	Sim6008	2	0.99622525	1.11183908	0.01390058
10000	Sim6008	5	0.99645935	1.10958389	0.00844941
10000	Sim6008	7	0.9966041	1.10892704	0.00665329
10000	Sim6008	10	0.99671459	1.10714184	0.00517726
10000	Sim6008	20	0.9971791	1.09937016	0.00310955
10000	Sim6008	30	0.99758605	1.08920033	0.0022931
10000	Sim6008	40	0.99799892	1.07872701	0.00173256
10000	Sim6008	50	0.99847622	1.06716512	0.00131954
10000	Sim6008	60	0.9988735	1.05487614	0.0009827
10000	Sim6008	70	0.99925736	1.04191332	0.00070536
10000	Sim6008	80	0.99957836	1.02823927	0.00048037
10000	Sim6008	90	0.99983405	1.01427974	0.00023171
10000	Sim8007	2	0.99509604	1.11605312	0.01307052
10000	Sim8007	5	0.99594993	1.11120069	0.00782489
10000	Sim8007	7	0.99615807	1.10963982	0.00615998
10000	Sim8007	10	0.9964127	1.10716039	0.00467842
10000	Sim8007	20	0.9970519	1.09834936	0.00258186
10000	Sim8007	30	0.99756283	1.08878953	0.00171668
10000	Sim8007	40	0.99804722	1.07799502	0.00122805
10000	Sim8007	50	0.99855878	1.06670843	0.0008499
10000	Sim8007	60	0.99891238	1.05466477	0.00058946
10000	Sim8007	70	0.99931536	1.04140064	0.00040708
10000	Sim8007	80	0.99959646	1.02824178	0.00023627
10000	Sim8007	90	0.99984295	1.01431408	0.0001099
10000	Sim8856	2	0.99664997	1.11602297	0.01293403
10000	Sim8856	5	0.99724653	1.11226254	0.00793384
10000	Sim8856	7	0.99748336	1.11036047	0.00640923
10000	Sim8856	10	0.99772403	1.10861765	0.00496635
10000	Sim8856	20	0.99819629	1.0988438	0.00302704
10000	Sim8856	30	0.99849197	1.08808263	0.00224448
10000	Sim8856	40	0.99876864	1.07673862	0.00176543
10000	Sim8856	50	0.99905004	1.06531962	0.00133642
10000	Sim8856	60	0.99928124	1.0531003	0.00103321
10000	Sim8856	70	0.99949767	1.04025757	0.00073467

10000	Sim8856	80	0.99968748	1.02719953	0.00047491
10000	Sim8856	90	0.99985746	1.01356773	0.00024689

Table S2: r^2 , slopes and intercepts per simulation for MAF filtering for both population sizes. Rows are ordered by population size first, simulation replicate second and MAF third.

N Population	Simulation ID	MAF	r2	slope	intercept
1000	Sim1668789343933	0.01	0.9905152	1.12118465	0.0103248
1000	Sim1668789343933	0.05	0.98868412	1.13332339	0.03981302
1000	Sim1668789343933	0.1	0.98853332	1.1098044	0.06516309
1000	Sim1668809343933	0.01	0.98645577	1.0786646	0.01490667
1000	Sim1668809343933	0.05	0.98589615	1.11928713	0.04002914
1000	Sim1668809343933	0.1	0.98349839	1.09137	0.06515033
1000	Sim1668829343933	0.01	0.98892598	1.08170968	0.01592779
1000	Sim1668829343933	0.05	0.99023658	1.16007092	0.0373426
1000	Sim1668829343933	0.1	0.98855449	1.14902355	0.05902368
1000	Sim1668839343936	0.01	0.98804399	1.09617584	0.01540894
1000	Sim1668839343936	0.05	0.98552376	1.13338669	0.04147124
1000	Sim1668839343936	0.1	0.98352605	1.10553519	0.06655552
1000	Sim1668849343939	0.01	0.98707372	1.07260335	0.01814605
1000	Sim1668849343939	0.05	0.98750785	1.1274849	0.03937881
1000	Sim1668849343939	0.1	0.98441094	1.10093546	0.06356355
1000	Sim1669039565968	0.01	0.98933691	1.08191586	0.01639592
1000	Sim1669039565968	0.05	0.99080192	1.14470407	0.03652294
1000	Sim1669039565968	0.1	0.99044821	1.11738766	0.06048411
1000	Sim1669059566969	0.01	0.99013344	1.12570605	0.0124235
1000	Sim1669059566969	0.05	0.98854133	1.12403277	0.04346925
1000	Sim1669059566969	0.1	0.98715086	1.10173869	0.06658601
1000	Sim1669079572071	0.01	0.98914629	1.09448784	0.01477198
1000	Sim1669079572071	0.05	0.98115597	1.14076095	0.03936569
1000	Sim1669079572071	0.1	0.98186712	1.11935187	0.06133218
1000	Sim1669099572564	0.01	0.98950459	1.12378532	0.00764679
1000	Sim1669099572564	0.05	0.98467282	1.14851342	0.03326007
1000	Sim1669099572564	0.1	0.98272079	1.12343002	0.05703324
1000	Sim1669119579366	0.01	0.98938098	1.08720689	0.01485957
1000	Sim1669119579366	0.05	0.98412144	1.14572779	0.0369437
1000	Sim1669119579366	0.1	0.98237356	1.12773449	0.05804637
10000	Sim13281	0.01	0.99746427	1.08842994	0.00590432
10000	Sim13281	0.05	0.99691144	1.09336953	0.01418453
10000	Sim13281	0.1	0.99665869	1.09034966	0.01821844
10000	Sim16055	0.01	0.99646307	1.08002957	0.0066623
10000	Sim16055	0.05	0.99643477	1.09170055	0.01402101
10000	Sim16055	0.1	0.9964698	1.09056694	0.01732028
10000	Sim16887	0.01	0.99688116	1.09571283	0.00515849
10000	Sim16887	0.05	0.99673695	1.09491698	0.01469824
10000	Sim16887	0.1	0.99658349	1.09056521	0.01874632
10000	Sim21523	0.01	0.99651922	1.09210868	0.00656651
10000	Sim21523	0.05	0.99667334	1.09566461	0.01552045
10000	Sim21523	0.1	0.99616016	1.09097619	0.0187746

10000	Sim32005	0.01	0.99716415	1.09664606	0.00544179
10000	Sim32005	0.05	0.99583484	1.0918953	0.0154347
10000	Sim32005	0.1	0.99511968	1.08580777	0.01930419
10000	Sim5258	0.01	0.99706011	1.08500878	0.00713268
10000	Sim5258	0.05	0.99722802	1.09821347	0.01567958
10000	Sim5258	0.1	0.99709208	1.09433037	0.01908052
10000	Sim5942	0.01	0.99650483	1.0931767	0.00562822
10000	Sim5942	0.05	0.996577	1.09605415	0.01478533
10000	Sim5942	0.1	0.99617157	1.09206857	0.01833888
10000	Sim6008	0.01	0.99543621	1.10271186	0.00500012
10000	Sim6008	0.05	0.99611711	1.09807479	0.01456054
10000	Sim6008	0.1	0.99629633	1.09228444	0.01838576
10000	Sim8007	0.01	0.99584725	1.11055233	0.00413548
10000	Sim8007	0.05	0.99507203	1.09893114	0.01492549
10000	Sim8007	0.1	0.99455992	1.09895003	0.01753935
10000	Sim8856	0.01	0.99747515	1.10702802	0.00441288
10000	Sim8856	0.05	0.99644858	1.10280966	0.01420911
10000	Sim8856	0.1	0.99636479	1.09886975	0.01719959

Table S3: r^2 , slopes and intercepts per simulation for RAD-sequencing-like subsampling for both population sizes. Correlations, slopes and intercepts include every subsampling replicates Rows are ordered by population size first, simulation replicate second and percentage of genome sequenced third.

N Population	Simulation ID	% genome sequenced	r2	slope	intercept
1000	Sim1668789343933	1.33	0.00012587	-3.50E-06	1.31E-06
1000	Sim1668789343933	1.67	0.00129443	0.00016624	9.27E-05
1000	Sim1668789343933	2.00	0.13878661	0.01541831	0.00309086
1000	Sim1668789343933	2.03	0.19294135	0.02222843	0.00389912
1000	Sim1668789343933	2.07	0.27792175	0.03360108	0.00462591
1000	Sim1668789343933	2.10	0.33936935	0.04733029	0.00582382
1000	Sim1668789343933	2.13	0.437107	0.0692257	0.00686263
1000	Sim1668789343933	2.17	0.53430073	0.09406011	0.00840648
1000	Sim1668789343933	2.20	0.59278632	0.13035158	0.00976758
1000	Sim1668789343933	2.23	0.67876647	0.17432388	0.01057266
1000	Sim1668789343933	2.27	0.74991898	0.23444419	0.01131711
1000	Sim1668789343933	2.30	0.79549294	0.3013564	0.01233595
1000	Sim1668789343933	2.33	0.84198614	0.38088254	0.01280884
1000	Sim1668789343933	2.37	0.87918567	0.45972143	0.01310915
1000	Sim1668789343933	2.40	0.91218067	0.55449359	0.01296015
1000	Sim1668789343933	2.43	0.93312297	0.64225897	0.0130072
1000	Sim1668789343933	2.47	0.9458539	0.72016029	0.01343394
1000	Sim1668789343933	2.50	0.9597421	0.80249601	0.01387567
1000	Sim1668789343933	2.53	0.96740164	0.86125798	0.01501849
1000	Sim1668789343933	2.57	0.97365047	0.9171794	0.01589822
1000	Sim1668789343933	2.60	0.97883229	0.96004828	0.01716676
1000	Sim1668789343933	2.63	0.98187808	0.99174509	0.01836818
1000	Sim1668789343933	2.67	0.98353154	1.01646743	0.02024494
1000	Sim1668789343933	3.00	0.98862488	1.09792793	0.03104798
1000	Sim1668789343933	3.33	0.98821834	1.1098067	0.03698499

1000	Sim1668789343933	5.00	0.98845914	1.12046462	0.05575503
1000	Sim1668789343933	8.33	0.98808351	1.11078151	0.07562633
1000	Sim1668789343933	16.67	0.98848366	1.11163086	0.0707191
1000	Sim1668789343933	25.00	0.98939664	1.12399506	0.05162031
1000	Sim1668789343933	33.33	0.99010535	1.12825018	0.04133163
1000	Sim1668809343933	1.33	0.00012178	2.98E-06	-6.85E-08
1000	Sim1668809343933	1.67	0.00252507	0.00024101	9.51E-05
1000	Sim1668809343933	2.00	0.22715332	0.02229064	0.0029315
1000	Sim1668809343933	2.03	0.30166571	0.0324932	0.00360006
1000	Sim1668809343933	2.07	0.37491391	0.04646648	0.00440612
1000	Sim1668809343933	2.10	0.46654741	0.06698271	0.00533386
1000	Sim1668809343933	2.13	0.55133776	0.09442715	0.00627829
1000	Sim1668809343933	2.17	0.6277656	0.13038963	0.00749581
1000	Sim1668809343933	2.20	0.70377476	0.17742504	0.00807904
1000	Sim1668809343933	2.23	0.75281039	0.22892175	0.00912846
1000	Sim1668809343933	2.27	0.82379528	0.30935789	0.00915622
1000	Sim1668809343933	2.30	0.85923192	0.38377033	0.0093491
1000	Sim1668809343933	2.33	0.88728981	0.45709575	0.0100386
1000	Sim1668809343933	2.37	0.91603329	0.55351323	0.00989198
1000	Sim1668809343933	2.40	0.93241687	0.63917256	0.00971
1000	Sim1668809343933	2.43	0.95059155	0.72238063	0.00992392
1000	Sim1668809343933	2.47	0.96001373	0.79004286	0.01087052
1000	Sim1668809343933	2.50	0.96785809	0.85004561	0.01278881
1000	Sim1668809343933	2.53	0.97347853	0.90472523	0.01339566
1000	Sim1668809343933	2.57	0.9779914	0.94987431	0.01494045
1000	Sim1668809343933	2.60	0.98085763	0.97911647	0.01635668
1000	Sim1668809343933	2.63	0.98332436	1.00746791	0.01803303
1000	Sim1668809343933	2.67	0.98480117	1.03078125	0.01916452
1000	Sim1668809343933	3.00	0.98744113	1.09082535	0.02988709
1000	Sim1668809343933	3.33	0.98690797	1.1001356	0.0361207
1000	Sim1668809343933	5.00	0.98563377	1.10798604	0.05515263
1000	Sim1668809343933	8.33	0.98409548	1.10183473	0.07411778
1000	Sim1668809343933	16.67	0.98460444	1.10521919	0.06802191
1000	Sim1668809343933	25.00	0.986631	1.11814377	0.04930752
1000	Sim1668809343933	33.33	0.9880108	1.12290638	0.03913355
1000	Sim1668829343933	1.33	NA	0	0
1000	Sim1668829343933	1.67	0.00406199	0.00026843	8.97E-05
1000	Sim1668829343933	2.00	0.23528544	0.01906712	0.00276373
1000	Sim1668829343933	2.03	0.3142828	0.02812135	0.00372249
1000	Sim1668829343933	2.07	0.39496411	0.04034352	0.00470242
1000	Sim1668829343933	2.10	0.49098282	0.0587786	0.00565457
1000	Sim1668829343933	2.13	0.57294645	0.0817458	0.00679813
1000	Sim1668829343933	2.17	0.64350686	0.11072322	0.0078152
1000	Sim1668829343933	2.20	0.72109393	0.15098864	0.00864996
1000	Sim1668829343933	2.23	0.77042398	0.2013547	0.00968807
1000	Sim1668829343933	2.27	0.81529083	0.2632436	0.01052921
1000	Sim1668829343933	2.30	0.85928238	0.33714228	0.0110028
1000	Sim1668829343933	2.33	0.89311288	0.4184666	0.01099807
1000	Sim1668829343933	2.37	0.91787585	0.51052508	0.01019036

1000	Sim1668829343933	2.40	0.94070296	0.60316203	0.0103595
1000	Sim1668829343933	2.43	0.95273288	0.69694256	0.0098729
1000	Sim1668829343933	2.47	0.96367395	0.7745256	0.00975756
1000	Sim1668829343933	2.50	0.96952956	0.84718061	0.00980078
1000	Sim1668829343933	2.53	0.9754307	0.91505781	0.01058188
1000	Sim1668829343933	2.57	0.97864268	0.96681515	0.01073049
1000	Sim1668829343933	2.60	0.98203562	1.01356508	0.01193584
1000	Sim1668829343933	2.63	0.98405623	1.0450975	0.01295987
1000	Sim1668829343933	2.67	0.98531003	1.07338517	0.014376
1000	Sim1668829343933	3.00	0.98792697	1.15376828	0.02489673
1000	Sim1668829343933	3.33	0.98782589	1.1663423	0.03089519
1000	Sim1668829343933	5.00	0.98665363	1.17731402	0.04982902
1000	Sim1668829343933	8.33	0.98594066	1.17320524	0.06823032
1000	Sim1668829343933	16.67	0.98612991	1.17476044	0.0627675
1000	Sim1668829343933	25.00	0.98731716	1.18503716	0.04458411
1000	Sim1668829343933	33.33	0.98812813	1.18621059	0.03492929
1000	Sim1668839343936	1.33	1.38E-07	-6.72E-08	2.25E-07
1000	Sim1668839343936	1.67	0.00096869	0.0001462	0.0001009
1000	Sim1668839343936	2.00	0.18833499	0.01812268	0.00287029
1000	Sim1668839343936	2.03	0.24853291	0.02728972	0.00394911
1000	Sim1668839343936	2.07	0.32283496	0.03796848	0.00470007
1000	Sim1668839343936	2.10	0.41085972	0.05627888	0.0061165
1000	Sim1668839343936	2.13	0.50538257	0.07917676	0.00694122
1000	Sim1668839343936	2.17	0.58141065	0.11087772	0.00837196
1000	Sim1668839343936	2.20	0.66377601	0.15095813	0.01012461
1000	Sim1668839343936	2.23	0.72551247	0.20020999	0.01074964
1000	Sim1668839343936	2.27	0.78735993	0.26623059	0.01180952
1000	Sim1668839343936	2.30	0.84171497	0.34420097	0.01174931
1000	Sim1668839343936	2.33	0.87541087	0.42440235	0.01173479
1000	Sim1668839343936	2.37	0.9125088	0.51968708	0.01166523
1000	Sim1668839343936	2.40	0.93447929	0.60792518	0.01139597
1000	Sim1668839343936	2.43	0.94983902	0.69283731	0.01151037
1000	Sim1668839343936	2.47	0.96087609	0.77183354	0.01176784
1000	Sim1668839343936	2.50	0.96957948	0.8387878	0.01269665
1000	Sim1668839343936	2.53	0.97497288	0.89652786	0.01333539
1000	Sim1668839343936	2.57	0.97925979	0.93772497	0.01500452
1000	Sim1668839343936	2.60	0.98273878	0.97806946	0.01671374
1000	Sim1668839343936	2.63	0.98423993	1.00825549	0.01784311
1000	Sim1668839343936	2.67	0.98580765	1.02909176	0.01943791
1000	Sim1668839343936	3.00	0.98893698	1.10010771	0.02958912
1000	Sim1668839343936	3.33	0.98852068	1.11210635	0.03501415
1000	Sim1668839343936	5.00	0.98669414	1.12515433	0.05236594
1000	Sim1668839343936	8.33	0.98455376	1.11767449	0.07129173
1000	Sim1668839343936	16.67	0.98473995	1.11924476	0.06595338
1000	Sim1668839343936	25.00	0.98641128	1.13066994	0.04793162
1000	Sim1668839343936	33.33	0.98769656	1.13302245	0.03851079
1000	Sim1668849343939	1.33	NA	0	0
1000	Sim1668849343939	1.67	0.00275157	0.0002253	6.58E-05
1000	Sim1668849343939	2.00	0.17283262	0.01771223	0.00269755

1000	Sim1668849343939	2.03	0.20616585	0.02276688	0.00354545
1000	Sim1668849343939	2.07	0.29367413	0.0361853	0.00444916
1000	Sim1668849343939	2.10	0.37302133	0.04940031	0.00540722
1000	Sim1668849343939	2.13	0.45765743	0.06900115	0.00672334
1000	Sim1668849343939	2.17	0.54045632	0.09700532	0.00799809
1000	Sim1668849343939	2.20	0.64042005	0.13669621	0.00868598
1000	Sim1668849343939	2.23	0.69862713	0.17960258	0.01015034
1000	Sim1668849343939	2.27	0.77558502	0.23890232	0.01041621
1000	Sim1668849343939	2.30	0.81755367	0.30913662	0.01146799
1000	Sim1668849343939	2.33	0.86621717	0.3928185	0.01140681
1000	Sim1668849343939	2.37	0.8968147	0.47646782	0.01195403
1000	Sim1668849343939	2.40	0.92431777	0.56906836	0.01125707
1000	Sim1668849343939	2.43	0.939512	0.64731644	0.01107339
1000	Sim1668849343939	2.47	0.95592001	0.73671603	0.01167212
1000	Sim1668849343939	2.50	0.96663743	0.80812741	0.01214974
1000	Sim1668849343939	2.53	0.97368987	0.86587462	0.01277178
1000	Sim1668849343939	2.57	0.97686697	0.91579367	0.01406542
1000	Sim1668849343939	2.60	0.98089372	0.95718382	0.01523878
1000	Sim1668849343939	2.63	0.98384984	0.99393221	0.01676654
1000	Sim1668849343939	2.67	0.98535529	1.01846462	0.01793602
1000	Sim1668849343939	3.00	0.98774784	1.10025182	0.02838869
1000	Sim1668849343939	3.33	0.9870356	1.11023149	0.03468198
1000	Sim1668849343939	5.00	0.98492066	1.12043494	0.05311121
1000	Sim1668849343939	8.33	0.98302354	1.11191513	0.07237213
1000	Sim1668849343939	16.67	0.98348948	1.11367746	0.06748768
1000	Sim1668849343939	25.00	0.98578338	1.1253294	0.0493194
1000	Sim1668849343939	33.33	0.98739366	1.12873808	0.0396367
1000	Sim1669039565968	1.33	0.00039179	6.90E-06	-4.61E-07
1000	Sim1669039565968	1.67	0.00250762	0.00025985	0.00011904
1000	Sim1669039565968	2.00	0.27693301	0.02699429	0.00322586
1000	Sim1669039565968	2.03	0.33892005	0.03826248	0.00398901
1000	Sim1669039565968	2.07	0.42691344	0.05565078	0.0048944
1000	Sim1669039565968	2.10	0.52709689	0.08171032	0.00600354
1000	Sim1669039565968	2.13	0.5840753	0.10586275	0.00751196
1000	Sim1669039565968	2.17	0.68218424	0.15068171	0.00840221
1000	Sim1669039565968	2.20	0.74767406	0.20207313	0.00916526
1000	Sim1669039565968	2.23	0.80018605	0.26773398	0.00971801
1000	Sim1669039565968	2.27	0.8533397	0.34378954	0.00993887
1000	Sim1669039565968	2.30	0.88346545	0.42954986	0.01065936
1000	Sim1669039565968	2.33	0.91147755	0.51720528	0.01065096
1000	Sim1669039565968	2.37	0.93274073	0.60998165	0.01052047
1000	Sim1669039565968	2.40	0.94833867	0.69561438	0.01129122
1000	Sim1669039565968	2.43	0.96020868	0.77152868	0.0120414
1000	Sim1669039565968	2.47	0.97051653	0.84587791	0.01247976
1000	Sim1669039565968	2.50	0.9765849	0.89760975	0.01398281
1000	Sim1669039565968	2.53	0.98041413	0.9475895	0.01492223
1000	Sim1669039565968	2.57	0.98412304	0.98671786	0.01604092
1000	Sim1669039565968	2.60	0.98630781	1.01691851	0.01735872
1000	Sim1669039565968	2.63	0.98783302	1.04000807	0.01864529

1000	Sim1669039565968	2.67	0.98889579	1.05653496	0.01993465
1000	Sim1669039565968	3.00	0.99117697	1.11448628	0.02824762
1000	Sim1669039565968	3.33	0.99102319	1.12313886	0.03374994
1000	Sim1669039565968	5.00	0.98995208	1.13356953	0.05148513
1000	Sim1669039565968	8.33	0.98936247	1.12878295	0.06942906
1000	Sim1669039565968	16.67	0.98978676	1.13373347	0.06221263
1000	Sim1669039565968	25.00	0.99051779	1.14612305	0.04407907
1000	Sim1669039565968	33.33	0.99116008	1.14927199	0.03445997
1000	Sim1669059566969	1.33	6.41E-05	-2.69E-06	1.29E-06
1000	Sim1669059566969	1.67	0.00597076	0.00037937	5.82E-05
1000	Sim1669059566969	2.00	0.21541984	0.02163524	0.0029034
1000	Sim1669059566969	2.03	0.26320767	0.03054477	0.0039565
1000	Sim1669059566969	2.07	0.34082611	0.04375262	0.00511408
1000	Sim1669059566969	2.10	0.43724077	0.06327641	0.00607232
1000	Sim1669059566969	2.13	0.51636749	0.0871806	0.00727864
1000	Sim1669059566969	2.17	0.59759805	0.12213209	0.00861359
1000	Sim1669059566969	2.20	0.67736117	0.16132091	0.0098694
1000	Sim1669059566969	2.23	0.73612356	0.21463574	0.01107255
1000	Sim1669059566969	2.27	0.79393895	0.28424407	0.01158325
1000	Sim1669059566969	2.30	0.84125848	0.35855482	0.01229662
1000	Sim1669059566969	2.33	0.88006152	0.43814615	0.01279311
1000	Sim1669059566969	2.37	0.91137206	0.53527476	0.01249801
1000	Sim1669059566969	2.40	0.9329449	0.61873851	0.01284813
1000	Sim1669059566969	2.43	0.95094418	0.71107299	0.01328585
1000	Sim1669059566969	2.47	0.96119012	0.77966828	0.01389674
1000	Sim1669059566969	2.50	0.97139143	0.84656232	0.01427734
1000	Sim1669059566969	2.53	0.97526519	0.89822793	0.0157505
1000	Sim1669059566969	2.57	0.97912605	0.93935387	0.01689249
1000	Sim1669059566969	2.60	0.98291526	0.97989911	0.01829656
1000	Sim1669059566969	2.63	0.98512208	1.00503178	0.01961569
1000	Sim1669059566969	2.67	0.98630394	1.02546566	0.02086344
1000	Sim1669059566969	3.00	0.98888646	1.09440154	0.03144641
1000	Sim1669059566969	3.33	0.98848733	1.10380183	0.03759996
1000	Sim1669059566969	5.00	0.98797661	1.11394225	0.05614646
1000	Sim1669059566969	8.33	0.98758188	1.11003888	0.07464254
1000	Sim1669059566969	16.67	0.98792915	1.11189663	0.06909271
1000	Sim1669059566969	25.00	0.98923374	1.12197518	0.05117901
1000	Sim1669059566969	33.33	0.99031016	1.12551546	0.04121945
1000	Sim1669079572071	1.33	0.00011996	-2.98E-06	9.89E-07
1000	Sim1669079572071	1.67	0.00183341	0.00019824	8.05E-05
1000	Sim1669079572071	2.00	0.20832236	0.02117444	0.00285441
1000	Sim1669079572071	2.03	0.27519428	0.03036595	0.00348523
1000	Sim1669079572071	2.07	0.34298376	0.04411546	0.00466597
1000	Sim1669079572071	2.10	0.42014829	0.05888924	0.00561794
1000	Sim1669079572071	2.13	0.51562147	0.08502186	0.00672603
1000	Sim1669079572071	2.17	0.59220631	0.11623863	0.00770422
1000	Sim1669079572071	2.20	0.67346084	0.15908923	0.00849257
1000	Sim1669079572071	2.23	0.73014181	0.2080941	0.00927715
1000	Sim1669079572071	2.27	0.78007009	0.2625615	0.01027686

1000	Sim1669079572071	2.30	0.83234236	0.33947553	0.01078742
1000	Sim1669079572071	2.33	0.86907283	0.43307252	0.01078318
1000	Sim1669079572071	2.37	0.90020739	0.51801534	0.01082775
1000	Sim1669079572071	2.40	0.92359892	0.59656639	0.01068991
1000	Sim1669079572071	2.43	0.9399433	0.68076232	0.01092008
1000	Sim1669079572071	2.47	0.9528562	0.7636338	0.01131751
1000	Sim1669079572071	2.50	0.96331812	0.8344222	0.01225193
1000	Sim1669079572071	2.53	0.96989768	0.88891642	0.01289583
1000	Sim1669079572071	2.57	0.97535328	0.93534125	0.01450392
1000	Sim1669079572071	2.60	0.97857675	0.97095085	0.01574251
1000	Sim1669079572071	2.63	0.9804284	1.00253117	0.01669949
1000	Sim1669079572071	2.67	0.98183717	1.0263563	0.01852686
1000	Sim1669079572071	3.00	0.98444066	1.10088359	0.02810295
1000	Sim1669079572071	3.33	0.98390303	1.11286067	0.03369074
1000	Sim1669079572071	5.00	0.98225836	1.12718627	0.05139746
1000	Sim1669079572071	8.33	0.98087954	1.12025672	0.0701477
1000	Sim1669079572071	16.67	0.98113877	1.12355966	0.06460315
1000	Sim1669079572071	25.00	0.98290256	1.13535863	0.04680576
1000	Sim1669079572071	33.33	0.98423697	1.13922222	0.03700785
1000	Sim1669099572564	1.33	6.80E-07	-1.60E-07	2.39E-07
1000	Sim1669099572564	1.67	0.00097263	0.00014498	8.37E-05
1000	Sim1669099572564	2.00	0.17845119	0.01801346	0.0021623
1000	Sim1669099572564	2.03	0.2270148	0.02606445	0.00295772
1000	Sim1669099572564	2.07	0.29057781	0.03509781	0.00361549
1000	Sim1669099572564	2.10	0.37648571	0.05362989	0.00458212
1000	Sim1669099572564	2.13	0.45080264	0.07441024	0.00570326
1000	Sim1669099572564	2.17	0.52730622	0.09836837	0.00654577
1000	Sim1669099572564	2.20	0.62579273	0.13833339	0.00738014
1000	Sim1669099572564	2.23	0.67288197	0.18267865	0.00809891
1000	Sim1669099572564	2.27	0.73957466	0.23072548	0.00953595
1000	Sim1669099572564	2.30	0.80447864	0.31032422	0.00945016
1000	Sim1669099572564	2.33	0.84559872	0.38534266	0.00980217
1000	Sim1669099572564	2.37	0.88070418	0.45976259	0.01035323
1000	Sim1669099572564	2.40	0.90932432	0.55013053	0.01003549
1000	Sim1669099572564	2.43	0.93202076	0.64102105	0.01001678
1000	Sim1669099572564	2.47	0.94775597	0.72848845	0.00942446
1000	Sim1669099572564	2.50	0.95506808	0.78798958	0.01030519
1000	Sim1669099572564	2.53	0.96478014	0.86175481	0.01076808
1000	Sim1669099572564	2.57	0.97148435	0.9142693	0.01146561
1000	Sim1669099572564	2.60	0.97494026	0.95643753	0.01253325
1000	Sim1669099572564	2.63	0.97808041	0.98943417	0.01352483
1000	Sim1669099572564	2.67	0.98080307	1.02177641	0.01490773
1000	Sim1669099572564	3.00	0.98559074	1.11280092	0.02402806
1000	Sim1669099572564	3.33	0.98592126	1.12502325	0.02964999
1000	Sim1669099572564	5.00	0.98375742	1.13816962	0.04732479
1000	Sim1669099572564	8.33	0.98216945	1.13081019	0.06615995
1000	Sim1669099572564	16.67	0.98288743	1.13477657	0.06098097
1000	Sim1669099572564	25.00	0.98495099	1.14517508	0.04276395
1000	Sim1669099572564	33.33	0.98650078	1.14740171	0.03319833

1000	Sim1669119579366	1.33	3.10E-06	-1.10E-06	2.98E-06
1000	Sim1669119579366	1.67	0.00877481	0.00059675	0.00015235
1000	Sim1669119579366	2.00	0.35552123	0.04268519	0.00502036
1000	Sim1669119579366	2.03	0.45126802	0.06068127	0.00627106
1000	Sim1669119579366	2.07	0.53539153	0.08646493	0.00755039
1000	Sim1669119579366	2.10	0.62100957	0.11862116	0.00880446
1000	Sim1669119579366	2.13	0.69701457	0.1658326	0.01036112
1000	Sim1669119579366	2.17	0.76477235	0.22333808	0.01156827
1000	Sim1669119579366	2.20	0.82686018	0.2952415	0.01266973
1000	Sim1669119579366	2.23	0.8649899	0.37231213	0.01310956
1000	Sim1669119579366	2.27	0.89713564	0.46397607	0.01336311
1000	Sim1669119579366	2.30	0.91867527	0.55490638	0.01343922
1000	Sim1669119579366	2.33	0.94391231	0.64210092	0.01402618
1000	Sim1669119579366	2.37	0.95750273	0.73372585	0.0140591
1000	Sim1669119579366	2.40	0.96615306	0.80788343	0.01455857
1000	Sim1669119579366	2.43	0.97335512	0.87311313	0.01489718
1000	Sim1669119579366	2.47	0.97816889	0.92368501	0.0161616
1000	Sim1669119579366	2.50	0.98206216	0.96849585	0.0174355
1000	Sim1669119579366	2.53	0.98421458	1.00802786	0.01836045
1000	Sim1669119579366	2.57	0.98509354	1.02995479	0.01925342
1000	Sim1669119579366	2.60	0.98638034	1.05050343	0.02079423
1000	Sim1669119579366	2.63	0.98696687	1.06731122	0.02196016
1000	Sim1669119579366	2.67	0.98674712	1.07747844	0.02301666
1000	Sim1669119579366	3.00	0.98662915	1.11541659	0.0312472
1000	Sim1669119579366	3.33	0.9855364	1.1232602	0.03658441
1000	Sim1669119579366	5.00	0.98311114	1.13372776	0.05419567
1000	Sim1669119579366	8.33	0.98257337	1.12669216	0.07205671
1000	Sim1669119579366	16.67	0.98334898	1.13085752	0.06330932
1000	Sim1669119579366	25.00	0.98477628	1.1408252	0.04548529
1000	Sim1669119579366	33.33	0.98602243	1.14357303	0.03579369
10000	Sim13281	0.03	NA	0	0
10000	Sim13281	0.07	0.0798554	0.0022121	-3.10E-06
10000	Sim13281	0.07	0.11980776	0.00346243	2.46E-06
10000	Sim13281	0.07	0.13847626	0.00445198	2.88E-05
10000	Sim13281	0.08	0.18878882	0.00673004	9.76E-06
10000	Sim13281	0.08	0.21583911	0.00791971	4.10E-05
10000	Sim13281	0.08	0.28745067	0.01141254	9.35E-05
10000	Sim13281	0.09	0.36319221	0.0161258	6.56E-05
10000	Sim13281	0.09	0.42025997	0.02076981	8.75E-05
10000	Sim13281	0.09	0.46592616	0.02633061	0.00012757
10000	Sim13281	0.10	0.53710329	0.03302646	0.00019933
10000	Sim13281	0.10	0.5963451	0.04136022	0.0002661
10000	Sim13281	0.10	0.63528161	0.05203689	0.00028601
10000	Sim13281	0.11	0.68560157	0.06377086	0.00035577
10000	Sim13281	0.11	0.72392442	0.07662836	0.00032755
10000	Sim13281	0.11	0.74966885	0.08987651	0.0005963
10000	Sim13281	0.12	0.79182286	0.10597984	0.00066891
10000	Sim13281	0.12	0.81294157	0.1240914	0.00074932
10000	Sim13281	0.12	0.83339182	0.14697215	0.0010694

10000	Sim13281	0.13	0.85157379	0.16731666	0.00128099
10000	Sim13281	0.13	0.87421272	0.19234102	0.00133753
10000	Sim13281	0.13	0.88894576	0.21801312	0.00159829
10000	Sim13281	0.14	0.89746205	0.24207583	0.00193265
10000	Sim13281	0.14	0.91520205	0.27589057	0.00181872
10000	Sim13281	0.14	0.92178216	0.30604732	0.00255021
10000	Sim13281	0.15	0.93002889	0.33943427	0.00279327
10000	Sim13281	0.15	0.93811215	0.36991617	0.00301558
10000	Sim13281	0.15	0.94633593	0.40330199	0.00321827
10000	Sim13281	0.16	0.95299618	0.44152769	0.00352065
10000	Sim13281	0.16	0.95406961	0.47275292	0.00399919
10000	Sim13281	0.16	0.96015336	0.5084915	0.00430552
10000	Sim13281	0.17	0.9648208	0.54118519	0.00476145
10000	Sim13281	0.17	0.96897091	0.57658775	0.00503231
10000	Sim13281	0.17	0.97122523	0.60873985	0.005416
10000	Sim13281	0.18	0.97435548	0.63878081	0.00584745
10000	Sim13281	0.18	0.976638	0.67013573	0.00627531
10000	Sim13281	0.18	0.97902142	0.69850078	0.00675184
10000	Sim13281	0.19	0.98080815	0.7248121	0.00718497
10000	Sim13281	0.19	0.98345173	0.75282772	0.00776063
10000	Sim13281	0.19	0.98450549	0.77494241	0.00804728
10000	Sim13281	0.20	0.98539869	0.80191756	0.00850259
10000	Sim13281	0.20	0.98681447	0.81938323	0.0088349
10000	Sim13281	1.33	0.99583163	1.11471186	0.02278735
10000	Sim13281	1.67	0.99604161	1.11232489	0.02071822
10000	Sim13281	2.00	0.99618323	1.11067378	0.019373
10000	Sim13281	2.33	0.99627193	1.10987193	0.01832365
10000	Sim13281	2.67	0.99636063	1.10908531	0.01746202
10000	Sim13281	3.00	0.99646606	1.10802777	0.01678377
10000	Sim13281	3.33	0.99654329	1.10773802	0.01606492
10000	Sim13281	5.00	0.99684511	1.10704776	0.01344318
10000	Sim13281	8.33	0.99723165	1.10666983	0.0101813
10000	Sim13281	16.67	0.99768352	1.10497619	0.00682973
10000	Sim13281	25.00	0.99788113	1.10254866	0.00543762
10000	Sim13281	33.33	0.99804588	1.10018074	0.00465769
10000	Sim16055	0.03	NA	0	0
10000	Sim16055	0.07	0.06501256	0.00198501	1.62E-05
10000	Sim16055	0.07	0.10421717	0.00322742	8.11E-06
10000	Sim16055	0.07	0.15112776	0.00471358	8.22E-06
10000	Sim16055	0.08	0.19290133	0.0064954	1.23E-05
10000	Sim16055	0.08	0.25232025	0.0094671	1.06E-05
10000	Sim16055	0.08	0.29739786	0.012267	3.57E-05
10000	Sim16055	0.09	0.37529181	0.01621905	3.37E-05
10000	Sim16055	0.09	0.45204696	0.02283591	1.72E-05
10000	Sim16055	0.09	0.50061455	0.02818607	0.00010683
10000	Sim16055	0.10	0.53942145	0.03525726	0.00010794
10000	Sim16055	0.10	0.61427402	0.04489299	0.00015223
10000	Sim16055	0.10	0.66450979	0.05462239	0.00014969
10000	Sim16055	0.11	0.69666516	0.06903475	0.00019563

10000	Sim16055	0.11	0.72703863	0.07859595	0.00037761
10000	Sim16055	0.11	0.76756989	0.09495024	0.00047223
10000	Sim16055	0.12	0.80996894	0.1130327	0.00050047
10000	Sim16055	0.12	0.82657193	0.13446763	0.00066817
10000	Sim16055	0.12	0.85476711	0.15673576	0.00065975
10000	Sim16055	0.13	0.86389304	0.17621037	0.00086042
10000	Sim16055	0.13	0.882319	0.20350569	0.00110595
10000	Sim16055	0.13	0.8949574	0.22907693	0.00112506
10000	Sim16055	0.14	0.90902585	0.26209044	0.00137975
10000	Sim16055	0.14	0.91626573	0.28944897	0.00182077
10000	Sim16055	0.14	0.92682914	0.32313945	0.00191399
10000	Sim16055	0.15	0.93571876	0.35580106	0.00216149
10000	Sim16055	0.15	0.94193372	0.39008026	0.00237699
10000	Sim16055	0.15	0.95170872	0.42375193	0.00277998
10000	Sim16055	0.16	0.95487711	0.46370936	0.00311705
10000	Sim16055	0.16	0.95996821	0.49847152	0.00335179
10000	Sim16055	0.16	0.96394664	0.53702131	0.00350081
10000	Sim16055	0.17	0.96884992	0.57015601	0.00397914
10000	Sim16055	0.17	0.97214361	0.60377395	0.00441097
10000	Sim16055	0.17	0.97537161	0.63830629	0.00466267
10000	Sim16055	0.18	0.97764845	0.67193081	0.00529252
10000	Sim16055	0.18	0.97972665	0.70456615	0.00570663
10000	Sim16055	0.18	0.98258877	0.73435722	0.00589541
10000	Sim16055	0.19	0.98353496	0.76258103	0.00627793
10000	Sim16055	0.19	0.98537477	0.78470765	0.00708283
10000	Sim16055	0.19	0.98686027	0.81380196	0.00748879
10000	Sim16055	0.20	0.98777821	0.83452172	0.00771992
10000	Sim16055	0.20	0.98912923	0.85691575	0.00840851
10000	Sim16055	1.33	0.99569093	1.11988235	0.02206416
10000	Sim16055	1.67	0.99583722	1.11763339	0.01985419
10000	Sim16055	2.00	0.99596286	1.11590633	0.01851242
10000	Sim16055	2.33	0.99606558	1.1141381	0.01763316
10000	Sim16055	2.67	0.99615026	1.11337962	0.01680714
10000	Sim16055	3.00	0.99617999	1.11270164	0.01611902
10000	Sim16055	3.33	0.99622536	1.11198081	0.01556741
10000	Sim16055	5.00	0.99638097	1.11014499	0.0132186
10000	Sim16055	8.33	0.99663133	1.10858117	0.01037349
10000	Sim16055	16.67	0.99699454	1.10597558	0.00729785
10000	Sim16055	25.00	0.9972584	1.10308765	0.00604054
10000	Sim16055	33.33	0.99746282	1.10071966	0.00526156
10000	Sim16887	0.03	NA	0	0
10000	Sim16887	0.07	0.07905341	0.00220303	-6.24E-06
10000	Sim16887	0.07	0.1099655	0.00322871	3.38E-06
10000	Sim16887	0.07	0.1421265	0.00450259	4.53E-06
10000	Sim16887	0.08	0.20746672	0.00719651	1.94E-05
10000	Sim16887	0.08	0.25254232	0.00910269	7.00E-05
10000	Sim16887	0.08	0.28686767	0.01212641	0.00010777
10000	Sim16887	0.09	0.38073488	0.01648477	1.16E-05
10000	Sim16887	0.09	0.41620481	0.02032241	0.00011528

10000	Sim16887	0.09	0.4944967	0.0266568	0.00013539
10000	Sim16887	0.10	0.54953536	0.03611495	0.00016972
10000	Sim16887	0.10	0.61336546	0.04406568	0.00025597
10000	Sim16887	0.10	0.66588467	0.05450398	0.00025805
10000	Sim16887	0.11	0.70105583	0.06805995	0.00034412
10000	Sim16887	0.11	0.74155031	0.07834771	0.00042388
10000	Sim16887	0.11	0.77633973	0.09671989	0.0004979
10000	Sim16887	0.12	0.80148812	0.1130268	0.0006779
10000	Sim16887	0.12	0.82790313	0.13503913	0.00089347
10000	Sim16887	0.12	0.85042086	0.15325045	0.00107179
10000	Sim16887	0.13	0.86994233	0.17757688	0.00113794
10000	Sim16887	0.13	0.88094677	0.19968884	0.00155066
10000	Sim16887	0.13	0.89496291	0.22822406	0.00162485
10000	Sim16887	0.14	0.91077816	0.25742963	0.00190162
10000	Sim16887	0.14	0.91950113	0.28570497	0.0020291
10000	Sim16887	0.14	0.92537159	0.31818729	0.00256194
10000	Sim16887	0.15	0.93717819	0.35039572	0.00280893
10000	Sim16887	0.15	0.94254512	0.38995983	0.00326454
10000	Sim16887	0.15	0.94906874	0.42076574	0.00342863
10000	Sim16887	0.16	0.95622716	0.45998371	0.00359765
10000	Sim16887	0.16	0.96062372	0.49522616	0.00410534
10000	Sim16887	0.16	0.9653085	0.53206522	0.00449532
10000	Sim16887	0.17	0.96984139	0.56558432	0.00497889
10000	Sim16887	0.17	0.97348359	0.60379133	0.0054472
10000	Sim16887	0.17	0.97591869	0.63496017	0.00586633
10000	Sim16887	0.18	0.97738903	0.66962765	0.00628544
10000	Sim16887	0.18	0.98041349	0.69676835	0.00662026
10000	Sim16887	0.18	0.98253371	0.72710433	0.00744927
10000	Sim16887	0.19	0.98455151	0.75783144	0.00778291
10000	Sim16887	0.19	0.98575693	0.78161609	0.00795414
10000	Sim16887	0.19	0.98716193	0.80712299	0.00855777
10000	Sim16887	0.20	0.98801859	0.83486562	0.00909145
10000	Sim16887	0.20	0.98878022	0.852726	0.00945066
10000	Sim16887	1.33	0.99641439	1.12264134	0.02312471
10000	Sim16887	1.67	0.99653471	1.1206019	0.02087346
10000	Sim16887	2.00	0.99660735	1.11914304	0.01947262
10000	Sim16887	2.33	0.99668064	1.11764237	0.01841957
10000	Sim16887	2.67	0.99675449	1.11708745	0.0175033
10000	Sim16887	3.00	0.99677254	1.1168023	0.01666836
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10000	Sim16887	5.00	0.99699892	1.11609976	0.0131194
10000	Sim16887	8.33	0.99718394	1.11615347	0.00968599
10000	Sim16887	16.67	0.99756165	1.11528141	0.00602139
10000	Sim16887	25.00	0.9977571	1.11215563	0.00466332
10000	Sim16887	33.33	0.99789252	1.10923974	0.00391621
10000	Sim21523	0.03	0.00110189	2.74E-05	-6.57E-07
10000	Sim21523	0.07	0.06443517	0.00195177	-3.53E-07
10000	Sim21523	0.07	0.08411206	0.00267992	1.45E-05
10000	Sim21523	0.07	0.14286398	0.00461942	6.94E-06

10000	Sim21523	0.08	0.18683037	0.00649793	-1.56E-05
10000	Sim21523	0.08	0.22494857	0.00904105	2.37E-05
10000	Sim21523	0.08	0.28982966	0.01174915	2.39E-05
10000	Sim21523	0.09	0.34990506	0.01610612	3.94E-05
10000	Sim21523	0.09	0.42137287	0.02078412	8.40E-05
10000	Sim21523	0.09	0.47705042	0.02760613	8.08E-05
10000	Sim21523	0.10	0.53790366	0.03548941	0.00011467
10000	Sim21523	0.10	0.5931035	0.04322898	0.00013444
10000	Sim21523	0.10	0.63039814	0.05356674	0.00030856
10000	Sim21523	0.11	0.70114086	0.0667995	0.00024798
10000	Sim21523	0.11	0.72926912	0.08004204	0.00037352
10000	Sim21523	0.11	0.75305144	0.09355354	0.00041096
10000	Sim21523	0.12	0.78305885	0.11194139	0.00053922
10000	Sim21523	0.12	0.8072344	0.13054705	0.00070817
10000	Sim21523	0.12	0.832837	0.15169485	0.00067736
10000	Sim21523	0.13	0.85629823	0.17495729	0.00103018
10000	Sim21523	0.13	0.86977467	0.20161548	0.00107519
10000	Sim21523	0.13	0.88386064	0.22615254	0.00126053
10000	Sim21523	0.14	0.90002633	0.25495487	0.00143466
10000	Sim21523	0.14	0.91159874	0.28595596	0.00184782
10000	Sim21523	0.14	0.91886122	0.31514256	0.00188289
10000	Sim21523	0.15	0.93022609	0.35229497	0.00212839
10000	Sim21523	0.15	0.93821134	0.38791738	0.00259051
10000	Sim21523	0.15	0.94613092	0.42113327	0.00276662
10000	Sim21523	0.16	0.95038437	0.45293178	0.0031407
10000	Sim21523	0.16	0.95525209	0.49224581	0.00341816
10000	Sim21523	0.16	0.96185239	0.52978642	0.00374225
10000	Sim21523	0.17	0.96626378	0.56326503	0.00418888
10000	Sim21523	0.17	0.97002067	0.60269844	0.00444515
10000	Sim21523	0.17	0.97322531	0.63331605	0.00510679
10000	Sim21523	0.18	0.97536493	0.66487067	0.00521913
10000	Sim21523	0.18	0.97877342	0.69939243	0.00558417
10000	Sim21523	0.18	0.98078577	0.73094164	0.0060812
10000	Sim21523	0.19	0.98204497	0.75513872	0.00679014
10000	Sim21523	0.19	0.98375166	0.78667248	0.00705162
10000	Sim21523	0.19	0.98519808	0.80975561	0.00755151
10000	Sim21523	0.20	0.98636059	0.83115699	0.00808675
10000	Sim21523	0.20	0.9877075	0.85465774	0.00841495
10000	Sim21523	1.33	0.99561617	1.12112284	0.02305955
10000	Sim21523	1.67	0.99585154	1.11872971	0.02083065
10000	Sim21523	2.00	0.99599636	1.11733712	0.01943996
10000	Sim21523	2.33	0.99610851	1.11570151	0.01843432
10000	Sim21523	2.67	0.99616559	1.11474397	0.01759935
10000	Sim21523	3.00	0.99626437	1.11405057	0.01685614
10000	Sim21523	3.33	0.99632576	1.11334139	0.01625358
10000	Sim21523	5.00	0.99657951	1.1121327	0.0136997
10000	Sim21523	8.33	0.99685442	1.1112967	0.01056015
10000	Sim21523	16.67	0.99715556	1.10967297	0.00716507
10000	Sim21523	25.00	0.99732721	1.10698777	0.00578234

10000	Sim21523	33.33	0.9974868	1.10454988	0.00498144
10000	Sim32005	0.03	NA	0	0
10000	Sim32005	0.07	0.07115284	0.00219294	-3.18E-06
10000	Sim32005	0.07	0.08491358	0.00280002	9.76E-06
10000	Sim32005	0.07	0.13690599	0.0047805	-6.74E-06
10000	Sim32005	0.08	0.18594302	0.00683929	3.46E-06
10000	Sim32005	0.08	0.24555802	0.00999635	1.17E-05
10000	Sim32005	0.08	0.28318751	0.0123363	1.99E-05
10000	Sim32005	0.09	0.35127134	0.01672847	4.98E-05
10000	Sim32005	0.09	0.39967932	0.0211579	0.00011248
10000	Sim32005	0.09	0.46809214	0.02830904	8.03E-05
10000	Sim32005	0.10	0.52007384	0.03460518	0.00017858
10000	Sim32005	0.10	0.58362203	0.04445051	0.0002086
10000	Sim32005	0.10	0.64579471	0.05640742	0.00019542
10000	Sim32005	0.11	0.68441183	0.06971526	0.00020727
10000	Sim32005	0.11	0.71924957	0.08260172	0.00027887
10000	Sim32005	0.11	0.74605204	0.09722345	0.00034652
10000	Sim32005	0.12	0.78244689	0.11345746	0.00065525
10000	Sim32005	0.12	0.81573514	0.13634909	0.00059568
10000	Sim32005	0.12	0.83484613	0.15553847	0.00082644
10000	Sim32005	0.13	0.85171248	0.17945062	0.00100523
10000	Sim32005	0.13	0.86606384	0.20601096	0.00108462
10000	Sim32005	0.13	0.88176637	0.23232046	0.00137892
10000	Sim32005	0.14	0.8985456	0.2598484	0.00164166
10000	Sim32005	0.14	0.9079669	0.29064798	0.00174867
10000	Sim32005	0.14	0.92064142	0.32381456	0.00202803
10000	Sim32005	0.15	0.9262964	0.35486434	0.00240594
10000	Sim32005	0.15	0.93677202	0.39097893	0.00246331
10000	Sim32005	0.15	0.94533162	0.43023316	0.00280347
10000	Sim32005	0.16	0.95021852	0.46383358	0.00325378
10000	Sim32005	0.16	0.9569973	0.5012783	0.00327639
10000	Sim32005	0.16	0.95983247	0.53488757	0.00398684
10000	Sim32005	0.17	0.96498886	0.5715718	0.00457278
10000	Sim32005	0.17	0.96789399	0.60759363	0.00469403
10000	Sim32005	0.17	0.97126341	0.63993836	0.00518263
10000	Sim32005	0.18	0.9747381	0.67173165	0.00561275
10000	Sim32005	0.18	0.97714889	0.7052779	0.00588987
10000	Sim32005	0.18	0.97830156	0.7297104	0.00685723
10000	Sim32005	0.19	0.98092676	0.75968507	0.00724003
10000	Sim32005	0.19	0.98261085	0.79185225	0.00718852
10000	Sim32005	0.19	0.98407485	0.81640472	0.00804518
10000	Sim32005	0.20	0.98580404	0.83312067	0.00875666
10000	Sim32005	0.20	0.9864365	0.8585916	0.00895898
10000	Sim32005	1.33	0.99471451	1.11434486	0.02381328
10000	Sim32005	1.67	0.99499133	1.11253937	0.02154264
10000	Sim32005	2.00	0.99523366	1.11106297	0.02015515
10000	Sim32005	2.33	0.99541966	1.11024608	0.01908186
10000	Sim32005	2.67	0.99559523	1.10935015	0.01819821
10000	Sim32005	3.00	0.99570018	1.109248	0.01737711

10000	Sim32005	3.33	0.9957859	1.10911645	0.01667252
10000	Sim32005	5.00	0.99624826	1.10873262	0.01395362
10000	Sim32005	8.33	0.99674296	1.10984442	0.01051966
10000	Sim32005	16.67	0.99714746	1.11135112	0.00671814
10000	Sim32005	25.00	0.99737811	1.11038136	0.00515777
10000	Sim32005	33.33	0.9975468	1.10846033	0.00432597
10000	Sim5258	0.03	NA	0	0
10000	Sim5258	0.07	0.07837181	0.00212893	-7.81E-06
10000	Sim5258	0.07	0.11931755	0.00354617	1.74E-05
10000	Sim5258	0.07	0.13915635	0.00446611	8.25E-06
10000	Sim5258	0.08	0.19202939	0.00630042	3.39E-05
10000	Sim5258	0.08	0.23884457	0.00892149	4.63E-05
10000	Sim5258	0.08	0.30678565	0.01253873	9.57E-06
10000	Sim5258	0.09	0.38530189	0.01681679	-2.64E-06
10000	Sim5258	0.09	0.43261163	0.02182258	9.80E-05
10000	Sim5258	0.09	0.491449	0.02787653	0.00010269
10000	Sim5258	0.10	0.5556768	0.03569313	0.00019143
10000	Sim5258	0.10	0.60189445	0.04419689	0.00014595
10000	Sim5258	0.10	0.65871152	0.05499804	0.00021988
10000	Sim5258	0.11	0.70272114	0.06527634	0.00022934
10000	Sim5258	0.11	0.7481952	0.0805327	0.00031266
10000	Sim5258	0.11	0.77344216	0.09622431	0.00037664
10000	Sim5258	0.12	0.80703006	0.1160059	0.00041102
10000	Sim5258	0.12	0.83015776	0.13379658	0.000595
10000	Sim5258	0.12	0.84651894	0.15441577	0.00089472
10000	Sim5258	0.13	0.86734964	0.17593512	0.00096016
10000	Sim5258	0.13	0.88306174	0.20148314	0.00098983
10000	Sim5258	0.13	0.89620654	0.22884996	0.00124069
10000	Sim5258	0.14	0.90908618	0.25918889	0.00158674
10000	Sim5258	0.14	0.91893193	0.2933201	0.00184979
10000	Sim5258	0.14	0.92826488	0.32219481	0.00197805
10000	Sim5258	0.15	0.93535685	0.35304651	0.00222076
10000	Sim5258	0.15	0.94391636	0.39314622	0.00254429
10000	Sim5258	0.15	0.9514977	0.42595089	0.00268513
10000	Sim5258	0.16	0.95556384	0.4619038	0.00293228
10000	Sim5258	0.16	0.96159499	0.49896693	0.00340101
10000	Sim5258	0.16	0.96548575	0.53195526	0.00414974
10000	Sim5258	0.17	0.96918802	0.57331353	0.00383093
10000	Sim5258	0.17	0.97308169	0.60584338	0.00437998
10000	Sim5258	0.17	0.97575815	0.64378801	0.00487107
10000	Sim5258	0.18	0.97826242	0.67406734	0.00540691
10000	Sim5258	0.18	0.9803213	0.70385161	0.00562636
10000	Sim5258	0.18	0.98301303	0.73753641	0.00624029
10000	Sim5258	0.19	0.98472277	0.76446012	0.00687238
10000	Sim5258	0.19	0.98540982	0.79164721	0.00717684
10000	Sim5258	0.19	0.98697447	0.81358176	0.00760487
10000	Sim5258	0.20	0.98756775	0.83725356	0.00816591
10000	Sim5258	0.20	0.98914127	0.85949335	0.0089551
10000	Sim5258	1.33	0.99674652	1.11921845	0.02370954

10000	Sim5258	1.67	0.99688199	1.1175268	0.02142186
10000	Sim5258	2.00	0.99697257	1.11612617	0.02000909
10000	Sim5258	2.33	0.99705017	1.11496717	0.01894957
10000	Sim5258	2.67	0.99713881	1.11457692	0.018032
10000	Sim5258	3.00	0.9971608	1.11378461	0.01730146
10000	Sim5258	3.33	0.99720771	1.11362076	0.01655438
10000	Sim5258	5.00	0.99737615	1.11317324	0.01385711
10000	Sim5258	8.33	0.99765194	1.11326053	0.01053173
10000	Sim5258	16.67	0.99801236	1.11260294	0.00682872
10000	Sim5258	25.00	0.99820898	1.11016151	0.00537989
10000	Sim5258	33.33	0.99835089	1.10744777	0.00459691
10000	Sim5942	0.03	NA	0	0
10000	Sim5942	0.07	0.07990901	0.00230673	-9.44E-06
10000	Sim5942	0.07	0.11620503	0.00351494	-8.34E-06
10000	Sim5942	0.07	0.14815932	0.00455113	-9.84E-06
10000	Sim5942	0.08	0.19517059	0.00688202	1.68E-05
10000	Sim5942	0.08	0.24963247	0.00960157	1.44E-05
10000	Sim5942	0.08	0.31867369	0.01328186	2.06E-05
10000	Sim5942	0.09	0.3747608	0.0171341	4.60E-05
10000	Sim5942	0.09	0.44880379	0.02282959	1.88E-05
10000	Sim5942	0.09	0.48810356	0.02934432	0.00011038
10000	Sim5942	0.10	0.53643285	0.03450111	0.00011502
10000	Sim5942	0.10	0.6144921	0.04701608	0.00012572
10000	Sim5942	0.10	0.62058146	0.05296318	0.00027343
10000	Sim5942	0.11	0.68898056	0.06708604	0.00021669
10000	Sim5942	0.11	0.73879752	0.08351248	0.00026936
10000	Sim5942	0.11	0.76724677	0.09901356	0.00041255
10000	Sim5942	0.12	0.78530418	0.11394674	0.00067132
10000	Sim5942	0.12	0.81630076	0.136015	0.0007403
10000	Sim5942	0.12	0.83841124	0.15849611	0.0006063
10000	Sim5942	0.13	0.85567762	0.1761898	0.00102575
10000	Sim5942	0.13	0.87306734	0.20354168	0.00122088
10000	Sim5942	0.13	0.89111225	0.23255671	0.00127998
10000	Sim5942	0.14	0.90321181	0.26156664	0.00168235
10000	Sim5942	0.14	0.91489388	0.28999072	0.00197391
10000	Sim5942	0.14	0.92685604	0.3243619	0.00193665
10000	Sim5942	0.15	0.93238594	0.36013976	0.00239523
10000	Sim5942	0.15	0.9417485	0.39603368	0.00260527
10000	Sim5942	0.15	0.94840498	0.42676258	0.0028856
10000	Sim5942	0.16	0.95362387	0.46232898	0.00333563
10000	Sim5942	0.16	0.95895907	0.49985677	0.00354139
10000	Sim5942	0.16	0.96331755	0.53780741	0.00412104
10000	Sim5942	0.17	0.96739693	0.57325955	0.00429498
10000	Sim5942	0.17	0.97038529	0.60854846	0.00470479
10000	Sim5942	0.17	0.97338721	0.64290903	0.00517298
10000	Sim5942	0.18	0.97676588	0.67626335	0.00545405
10000	Sim5942	0.18	0.97786171	0.70645729	0.0060917
10000	Sim5942	0.18	0.9804572	0.73488863	0.00657272
10000	Sim5942	0.19	0.98261636	0.76079064	0.00703326

10000	Sim5942	0.19	0.98401593	0.78648113	0.00743533
10000	Sim5942	0.19	0.98561688	0.81711021	0.0077503
10000	Sim5942	0.20	0.98709752	0.84178964	0.0082413
10000	Sim5942	0.20	0.98745549	0.86075429	0.00862638
10000	Sim5942	1.33	0.99568272	1.11998676	0.02286021
10000	Sim5942	1.67	0.99581913	1.11790076	0.02064518
10000	Sim5942	2.00	0.9959753	1.11607505	0.01927905
10000	Sim5942	2.33	0.99605891	1.11515188	0.01821757
10000	Sim5942	2.67	0.99616154	1.11489085	0.01727187
10000	Sim5942	3.00	0.9962352	1.11413054	0.01656503
10000	Sim5942	3.33	0.99631118	1.11366807	0.01589763
10000	Sim5942	5.00	0.99660394	1.11280098	0.01329137
10000	Sim5942	8.33	0.99688348	1.11266672	0.01005772
10000	Sim5942	16.67	0.99732169	1.11188969	0.00648817
10000	Sim5942	25.00	0.99758253	1.11047138	0.00490545
10000	Sim5942	33.33	0.99778868	1.10849416	0.00403706
10000	Sim6008	0.03	0.0001247	4.78E-06	1.85E-07
10000	Sim6008	0.07	0.07190795	0.00227136	-1.49E-06
10000	Sim6008	0.07	0.092039	0.00320926	1.47E-05
10000	Sim6008	0.07	0.14557779	0.00474268	4.03E-06
10000	Sim6008	0.08	0.1801778	0.00654304	1.42E-05
10000	Sim6008	0.08	0.23603231	0.00927251	5.73E-06
10000	Sim6008	0.08	0.27327307	0.012871	7.19E-05
10000	Sim6008	0.09	0.33662857	0.01635296	6.41E-05
10000	Sim6008	0.09	0.40601324	0.02137083	6.85E-05
10000	Sim6008	0.09	0.46830743	0.02839235	0.00014251
10000	Sim6008	0.10	0.51635569	0.03500128	0.00022532
10000	Sim6008	0.10	0.57227598	0.04397666	0.00023135
10000	Sim6008	0.10	0.62971946	0.05583913	0.00027532
10000	Sim6008	0.11	0.6856584	0.06710913	0.00031365
10000	Sim6008	0.11	0.73150757	0.08294838	0.00039732
10000	Sim6008	0.11	0.75483149	0.09776444	0.00046924
10000	Sim6008	0.12	0.7837945	0.11428059	0.00072051
10000	Sim6008	0.12	0.80359604	0.13261687	0.00079718
10000	Sim6008	0.12	0.83434379	0.15290586	0.00104742
10000	Sim6008	0.13	0.85860786	0.17841859	0.00108168
10000	Sim6008	0.13	0.87093225	0.20341541	0.00140274
10000	Sim6008	0.13	0.88314583	0.2314925	0.00149331
10000	Sim6008	0.14	0.90110794	0.25963211	0.00172296
10000	Sim6008	0.14	0.91312274	0.28967544	0.00200695
10000	Sim6008	0.14	0.91987755	0.32278213	0.00224668
10000	Sim6008	0.15	0.92560795	0.3591012	0.00240122
10000	Sim6008	0.15	0.93482655	0.39042399	0.00282509
10000	Sim6008	0.15	0.94540156	0.43206476	0.00293375
10000	Sim6008	0.16	0.95073057	0.46337396	0.00347222
10000	Sim6008	0.16	0.95544243	0.50141682	0.00374842
10000	Sim6008	0.16	0.95944042	0.53602839	0.00427404
10000	Sim6008	0.17	0.96371363	0.57152192	0.00445983
10000	Sim6008	0.17	0.96859392	0.60776824	0.00494942

10000	Sim6008	0.17	0.97204301	0.63971638	0.00533344
10000	Sim6008	0.18	0.97432124	0.67370582	0.00586597
10000	Sim6008	0.18	0.97696974	0.70457773	0.0061108
10000	Sim6008	0.18	0.97898167	0.7357987	0.00654793
10000	Sim6008	0.19	0.98109668	0.76342179	0.00701159
10000	Sim6008	0.19	0.98261186	0.7920187	0.00754135
10000	Sim6008	0.19	0.98381258	0.81359947	0.00817046
10000	Sim6008	0.20	0.98570765	0.84165937	0.00851823
10000	Sim6008	0.20	0.98612847	0.85864082	0.00892871
10000	Sim6008	1.33	0.99546045	1.11945379	0.02317234
10000	Sim6008	1.67	0.99559883	1.11847127	0.0208072
10000	Sim6008	2.00	0.99570865	1.11706213	0.01938815
10000	Sim6008	2.33	0.99579833	1.11621874	0.0183044
10000	Sim6008	2.67	0.99588521	1.11603028	0.01739138
10000	Sim6008	3.00	0.99594581	1.1157031	0.0166094
10000	Sim6008	3.33	0.99595062	1.11541007	0.01590737
10000	Sim6008	5.00	0.99615961	1.11649156	0.01303668
10000	Sim6008	8.33	0.99631367	1.11783525	0.00958466
10000	Sim6008	16.67	0.99656411	1.11766503	0.00600184
10000	Sim6008	25.00	0.99673721	1.11569512	0.00461345
10000	Sim6008	33.33	0.99688978	1.11306994	0.00388126
10000	Sim8007	0.03	NA	0	0
10000	Sim8007	0.07	0.06610834	0.00219067	8.64E-06
10000	Sim8007	0.07	0.08859197	0.00297343	-9.02E-06
10000	Sim8007	0.07	0.1003998	0.00386381	2.59E-05
10000	Sim8007	0.08	0.15879437	0.00606794	2.69E-05
10000	Sim8007	0.08	0.20415704	0.00900827	3.50E-05
10000	Sim8007	0.08	0.26279694	0.01222069	1.99E-05
10000	Sim8007	0.09	0.33277771	0.0158651	2.71E-05
10000	Sim8007	0.09	0.37894516	0.02040984	8.82E-05
10000	Sim8007	0.09	0.45087432	0.02812325	9.02E-05
10000	Sim8007	0.10	0.49110295	0.03423401	0.00014778
10000	Sim8007	0.10	0.55949929	0.0442939	0.00016492
10000	Sim8007	0.10	0.60073384	0.05370275	0.00029937
10000	Sim8007	0.11	0.6578563	0.06650616	0.00026945
10000	Sim8007	0.11	0.6926948	0.0801399	0.00038481
10000	Sim8007	0.11	0.74286937	0.09601058	0.00045157
10000	Sim8007	0.12	0.77110407	0.11059984	0.00069178
10000	Sim8007	0.12	0.78728745	0.13160116	0.00079327
10000	Sim8007	0.12	0.81128489	0.15043786	0.0008906
10000	Sim8007	0.13	0.84031841	0.17399047	0.00099043
10000	Sim8007	0.13	0.85893406	0.19846014	0.00123107
10000	Sim8007	0.13	0.87408492	0.22544661	0.0015759
10000	Sim8007	0.14	0.88579255	0.25386159	0.00173677
10000	Sim8007	0.14	0.89805	0.28240093	0.00197265
10000	Sim8007	0.14	0.91239663	0.31871693	0.00210144
10000	Sim8007	0.15	0.92509873	0.35398009	0.00224561
10000	Sim8007	0.15	0.92960707	0.38360127	0.00281592
10000	Sim8007	0.15	0.93927707	0.42132882	0.00277878

10000	Sim8007	0.16	0.94295752	0.45741283	0.00330527
10000	Sim8007	0.16	0.95259557	0.49263607	0.0034647
10000	Sim8007	0.16	0.95420957	0.5280684	0.0038972
10000	Sim8007	0.17	0.96069567	0.56761878	0.0042262
10000	Sim8007	0.17	0.96427051	0.5980707	0.00495922
10000	Sim8007	0.17	0.96636349	0.63229295	0.00502088
10000	Sim8007	0.18	0.97154691	0.66733355	0.00539913
10000	Sim8007	0.18	0.972993	0.70061741	0.00589778
10000	Sim8007	0.18	0.97752008	0.73354661	0.00630288
10000	Sim8007	0.19	0.97834836	0.75899315	0.00655169
10000	Sim8007	0.19	0.97999586	0.78578355	0.0069633
10000	Sim8007	0.19	0.98244089	0.81012916	0.00751752
10000	Sim8007	0.20	0.9827675	0.83470307	0.00795276
10000	Sim8007	0.20	0.9843496	0.85726603	0.00849362
10000	Sim8007	1.33	0.99396918	1.12487193	0.02217981
10000	Sim8007	1.67	0.99425512	1.12293383	0.01987343
10000	Sim8007	2.00	0.99451359	1.1207669	0.01854352
10000	Sim8007	2.33	0.99464348	1.11929755	0.01751551
10000	Sim8007	2.67	0.99480796	1.1184596	0.01660999
10000	Sim8007	3.00	0.99494165	1.11702723	0.01598072
10000	Sim8007	3.33	0.9950005	1.11696761	0.01526621
10000	Sim8007	5.00	0.99541631	1.11589538	0.01261224
10000	Sim8007	8.33	0.99581048	1.11565613	0.0093438
10000	Sim8007	16.67	0.99625348	1.11377593	0.00589116
10000	Sim8007	25.00	0.99648244	1.11116217	0.00451433
10000	Sim8007	33.33	0.99669239	1.10864015	0.00368271
10000	Sim8856	0.03	NA	0	0
10000	Sim8856	0.07	0.05786356	0.00195932	1.25E-05
10000	Sim8856	0.07	0.0962448	0.00354184	5.32E-06
10000	Sim8856	0.07	0.14128395	0.0049804	-1.85E-05
10000	Sim8856	0.08	0.17085082	0.00658979	1.78E-05
10000	Sim8856	0.08	0.23157036	0.00983246	3.07E-05
10000	Sim8856	0.08	0.249632	0.01144589	9.89E-05
10000	Sim8856	0.09	0.34061319	0.0170298	8.18E-05
10000	Sim8856	0.09	0.40185738	0.02296977	0.00013887
10000	Sim8856	0.09	0.44755991	0.02794942	0.0001733
10000	Sim8856	0.10	0.50639748	0.03555983	0.00016875
10000	Sim8856	0.10	0.56713693	0.04532068	0.0002107
10000	Sim8856	0.10	0.61165065	0.05554286	0.00032241
10000	Sim8856	0.11	0.67401272	0.06743526	0.00035837
10000	Sim8856	0.11	0.6911146	0.07897236	0.00058099
10000	Sim8856	0.11	0.72484082	0.09552401	0.00056207
10000	Sim8856	0.12	0.76501708	0.11473175	0.00069107
10000	Sim8856	0.12	0.79504533	0.13402988	0.00089963
10000	Sim8856	0.12	0.81257764	0.15273305	0.00107878
10000	Sim8856	0.13	0.84781864	0.17893717	0.00115029
10000	Sim8856	0.13	0.85923669	0.20256768	0.00149221
10000	Sim8856	0.13	0.87906211	0.232801	0.00152607
10000	Sim8856	0.14	0.89020454	0.25978323	0.00188528

10000	Sim8856	0.14	0.90179506	0.28964893	0.0023011
10000	Sim8856	0.14	0.91717706	0.32596716	0.00223558
10000	Sim8856	0.15	0.92343791	0.3594369	0.00259192
10000	Sim8856	0.15	0.9289817	0.39146139	0.00267711
10000	Sim8856	0.15	0.94090292	0.42509977	0.00321793
10000	Sim8856	0.16	0.94696824	0.46197524	0.00317637
10000	Sim8856	0.16	0.9524558	0.4955868	0.00410945
10000	Sim8856	0.16	0.95772189	0.53206888	0.00442554
10000	Sim8856	0.17	0.9618152	0.56927882	0.00475016
10000	Sim8856	0.17	0.96663896	0.60467566	0.00485729
10000	Sim8856	0.17	0.96986426	0.64061217	0.00543842
10000	Sim8856	0.18	0.97285573	0.67027528	0.00576981
10000	Sim8856	0.18	0.97608916	0.70136658	0.00634915
10000	Sim8856	0.18	0.97822823	0.73241104	0.00664416
10000	Sim8856	0.19	0.98131115	0.76026479	0.00700644
10000	Sim8856	0.19	0.98219019	0.78821274	0.00755175
10000	Sim8856	0.19	0.98330686	0.81185723	0.0081344
10000	Sim8856	0.20	0.98539591	0.83490262	0.00846546
10000	Sim8856	0.20	0.98657855	0.85376741	0.00882561
10000	Sim8856	1.33	0.99594817	1.12620128	0.02152113
10000	Sim8856	1.67	0.99617015	1.12415322	0.01933691
10000	Sim8856	2.00	0.99631529	1.12269703	0.01795907
10000	Sim8856	2.33	0.99635695	1.12131943	0.01696866
10000	Sim8856	2.67	0.99648327	1.12033911	0.01616738
10000	Sim8856	3.00	0.99652064	1.11993027	0.01539558
10000	Sim8856	3.33	0.99659765	1.11929091	0.01479507
10000	Sim8856	5.00	0.99686947	1.11829891	0.01227429
10000	Sim8856	8.33	0.99717817	1.11787689	0.00924979
10000	Sim8856	16.67	0.99756827	1.11723393	0.00586929
10000	Sim8856	25.00	0.99777436	1.1143745	0.0045501
10000	Sim8856	33.33	0.99796113	1.11128103	0.00382471

Table S4: r^2 , slopes and intercepts per simulation for SNP array-like subsampling for the small population. Correlations, slopes and intercepts include every subsampling replicates. Rows are ordered by simulation replicate first and SNP array second.

N Population	Simulation ID	SNP ARRAY Size	r^2	slope	intercept
1000	Sim1668789343933	50k	0.98923324	1.03604716	0.01295273
1000	Sim1668809343933	50k	0.98904899	1.02065896	0.01128322
1000	Sim1668829343933	50k	0.99010016	1.0723352	0.00803353
1000	Sim1668839343936	50k	0.98976664	1.02969481	0.01403215
1000	Sim1668849343939	50k	0.99036587	1.02970002	0.01090074
1000	Sim1669039565968	50k	0.99179697	1.03699264	0.0118263
1000	Sim1669059566969	50k	0.99043587	1.01881669	0.01487557
1000	Sim1669079572071	50k	0.98604452	1.02983882	0.0123451
1000	Sim1669099572564	50k	0.9878936	1.04322937	0.00863297
1000	Sim1669119579366	50k	0.99006944	1.03961835	0.01096074
1000	Sim1668789343933	777k	0.98768888	1.12370132	0.05772678
1000	Sim1668809343933	777k	0.98427845	1.11167684	0.0572004

1000	Sim1668829343933	777k	0.98916917	1.15678597	0.05448856
1000	Sim1668839343936	777k	0.98359848	1.12130007	0.05845738
1000	Sim1668849343939	777k	0.98445538	1.11479873	0.05705083
1000	Sim1669039565968	777k	0.98986082	1.13147246	0.05469152
1000	Sim1669059566969	777k	0.98706685	1.11145218	0.06116228
1000	Sim1669079572071	777k	0.98007179	1.12763473	0.05644001
1000	Sim1669099572564	777k	0.98337751	1.14078907	0.0499205
1000	Sim1669119579366	777k	0.98275325	1.13355249	0.05448232
