

graph_name	pwr_peak	pwr_avg	TEPS	occupancy	ILP
actor-collaboration	59.54	49.828	0.19826277	0.207503	6.72
actor-movie	52.324	48.764	0.24304198	0.237501	8.05
actor2	52.522	49.002	0.20896637	0.245265	6.5
advogato	51.43	46.566	0.0066141	0.130743	5.28
amazon-ratings	54.984	50.632	0.04773541	0.127744	4.24
amazon0601	52.124	49.046	1.08570128	0.484247	12.2
arenas-email	51.23	47.314	0.009085	0.170604	7.21
arenas-jazz	51.23	47.53	0.00298043	0.054033	2.29
arenas-meta	50.83	46.446	0.00108652	0.044778	1.82
arenas-pgp	51.428	47.38	0.01228081	0.167423	7.09
as-caida20071105	51.728	47.256	0.00206903	0.110163	4.56
as-skitter	61.718	56.886	0.02879278	0.077987	2.73
as20000102	51.428	47.212	0.0009596	0.040842	1.7
asoiarf	51.428	47.214	0.00336071	0.101909	4.24
bag-kos	51.53	47.182	0.07222086	0.309254	9.61
bag-nips	51.548	46.444	0.05909074	0.32088	8.95
bag-nytimes	52.22	48.51	0.27642988	0.353967	6.4
bag-pubmed	127.554	61.146	0.65505489	0.408915	6.45
bibsonomy-2ti	63.608	60.842	0.00138352	0.041204	1.5
bibsonomy-2ui	64.2	61.52	0.00063136	0.033213	1.28
bibsonomy-2ut	64.5	61.388	0.0006476	0.0326	1.25
ca-AstroPh	58.16	53.064	0.04187104	0.210782	8.41
ca-cit-HepPh	53.808	48.776	0.04431935	0.227364	7.2
ca-cit-HepTh	53.004	48.656	0.02166059	0.224969	7.27
cfinder-google	51.628	47.054	0.02153535	0.108779	4.3
chess	51.626	47.466	0.04117278	0.292596	11.63
cit-HepPh	52.122	47.892	0.09873021	0.182942	5.99
cit-HepTh	52.122	47.59	0.06000119	0.180428	5.81
citeseer	53.118	49.186	0.17289862	0.198124	7.25
citeulike-ti	63.808	60.91	0.00127996	0.045064	1.57
citeulike-ui	64.398	60.492	0.00429126	0.075867	2.74
citeulike-ut	65.692	59.766	0.00421684	0.072275	2.69
com-amazon	52.602	48.648	0.16652374	0.211535	8.04
com-dblp	53	48.656	0.14662933	0.210138	7.67
com-youtube	53.404	50.298	0.00983159	0.077092	2.76
contact	51.73	47.486	0.00252179	0.031385	1.28
contiguous-usa	51.73	46.78	0.00118889	0.101136	5.41
convote	51.33	46.952	0.00173636	0.081003	3.53
dblp_coauthor	69.824	51.738	0.13601358	0.194142	5.61
dblp-author	59.154	55.956	0.12201653	0.187408	6.31
dblp-cite	51.924	47.412	0.00813056	0.125156	5.14
dbpedia-all	61.808	51.584	0.1705436	0.209503	6.99

dbpedia-country	52.52	49.708	0.31385911	0.253566	10.4
dbpedia-genre	52.42	48.834	0.27105088	0.325951	11.28
dbpedia-link	97.62	60.204	0.05761668	0.087237	2.71
dbpedia-location	52.32	48.8	0.31923587	0.293103	11.05
dbpedia-occupation	52.22	48.384	0.30980864	0.336216	11.47
dbpedia-producer	52.122	48.652	0.03768509	0.167223	6.54
dbpedia-recordlabel	51.926	48.64	0.20644779	0.292946	10.23
dbpedia-similar	51.926	47.288	0.00332353	0.134358	6.33
dbpedia-starring	52.22	48.112	0.2786099	0.276969	10.38
dbpedia-team	52.32	49.81	0.25929146	0.341268	13.03
dbpedia-writer	51.73	48.156	0.30070833	0.289374	12.29
dbtropes-feature	53.114	48.85	0.04600902	0.242831	7.11
digg-friends	53.898	48.992	0.06392222	0.170552	6.09
digg-votes	51.73	48.018	0.06292905	0.243776	6.62
dimacs10-as-22july06	51.918	47.628	0.00207791	0.054307	2.28
dimacs10-astro-ph	51.714	47.262	0.03674273	0.207257	8.4
dimacs10-celegans_metabolic	52.018	47.654	0.00141608	0.047327	2
dimacs10-celegansneural	51.73	47.382	0.00323008	0.062333	2.59
dimacs10-chesapeake	51.828	46.726	0.00130769	0.077392	3.97
dimacs10-cnr-2000	52.8	49.102	0.02446819	0.057864	2.15
dimacs10-cond-mat-2003	52.122	47.56	0.06219119	0.207908	8.46
dimacs10-cond-mat-2005	51.828	47.826	0.07230082	0.207473	8.36
dimacs10-eu-2005	53.314	49.756	0.03587203	0.053143	1.89
dimacs10-football	52.11	47.52	0.00383125	0.088953	4.21
dimacs10-in-2004	56.256	50.782	0.05061247	0.051351	1.89
dimacs10-netscience	51.82	47.642	0.00761667	0.173549	7.69
dimacs10-polblogs	51.926	47.304	0.00960632	0.182135	7.25
dimacs10-polbooks	51.714	46.946	0.00152069	0.062518	2.95
dimacs10-uk-2002	68.15	59.462	0.08436166	0.058951	2.08
dimacs9-BAY	52.208	48.688	0.67358475	0.460378	17.53
dimacs9-CAL	52.116	50.55	0.71789829	0.447634	17.6
dimacs9-COL	52.82	49.222	0.66394904	0.438272	16.76
dimacs9-CTR	58.934	51.81	0.71965206	0.433582	17.28
dimacs9-E	65.494	61.256	0.72386185	0.434913	17.36
dimacs9-FLA	53.104	50.272	0.72646	0.454548	17.77
dimacs9-LKS	54.484	50.936	0.7274955	0.441531	17.41
dimacs9-NE	54.29	50.518	0.74385	0.449428	17.68
dimacs9-NW	53.008	50.24	0.68299613	0.427292	16.68
dimacs9-NY	52.308	48.686	0.73747475	0.468103	17.47
dimacs9-USA	68.668	59.048	0.72262239	0.43512	17.36
dimacs9-W	57.844	51.574	0.72341072	0.438579	17.46
dnc-corecipient	62.61	57.028	0.00428546	0.183568	7.43
dolphins	62.61	55.998	0.00122308	0.074538	3.93

douban	63.01	58.184	0.10978591	0.198417	7.39
eat	52.102	47.754	0.22114412	0.369002	14.55
edit-afwiki	60.734	57.36	0.00167607	0.073377	2.75
edit-afwiktionary	58.854	54.456	0.00032884	0.017137	0.7
edit-alswiki	62.612	58.388	0.00035603	0.025971	1.01
edit-amwiki	51.33	47.814	0.00105016	0.059704	2.29
edit-anwiki	63.21	60.206	0.00076678	0.027014	1.04
edit-arwiki	67.382	63.082	0.00141215	0.045808	1.61
edit-arwikinews	63.11	57.44	0.00061583	0.031901	1.33
edit-arwikiquote	63.11	57.6	0.00035873	0.030167	1.23
edit-arwikisource	63.11	58.418	0.00037086	0.023887	0.97
edit-arwiktionary	59.474	56.042	0.00054818	0.044771	1.75
edit-arwiki	63.11	59.664	0.00049927	0.026082	1
edit-astwiki	63.61	60.138	0.00057023	0.037661	1.46
edit-astwiktionary	58.854	54.608	0.00053197	0.01681	0.68
edit-azwiki	63.704	59.716	0.00133978	0.070717	2.58
edit-azwiktionary	63.11	58.574	0.0004127	0.03363	1.33
edit-barwiki	63.21	57.36	0.00191639	0.064353	2.43
edit-bawiki	63.61	59.78	0.00044257	0.037288	1.44
edit-be_x_oldwiki	62.16	58.76	0.00151026	0.07342	2.76
edit-bewiki	64.002	61.118	0.00132964	0.073363	2.75
edit-bgwiki	65.296	61.986	0.00255906	0.099571	3.57
edit-bgwiktionary	63.61	62.294	0.00013609	0.016639	0.67
edit-bhwiki	63.41	58.636	0.00103779	0.04879	1.84
edit-bnwiki	64.1	61.434	0.00093246	0.051903	1.95
edit-bnwikisource	63.61	61.062	0.0004144	0.036498	1.45
edit-bpywiki	63.61	59.55	0.00067231	0.03872	1.5
edit-brwiki	63.61	60.5	0.0009818	0.048653	1.84
edit-bswiki	63.904	61.408	0.00075698	0.038062	1.45
edit-cawiki	66.47	63.098	0.00193527	0.068676	2.33
edit-cawiktionary	63.61	61.89	0.00022464	0.021423	0.85
edit-cdowiki	60.932	55.714	0.00035064	0.026295	1.08
edit-cebwiki	64.888	63.27	0.0001705	0.02042	0.79
edit-cewiki	63.708	62.284	0.00024383	0.025676	1.01
edit-chrwiktionary	63.61	61.02	0.0002835	0.028164	1.12
edit-ckbwiki	63.61	60.064	0.00029887	0.025327	1
edit-cswiki	66.684	63.066	0.00150246	0.06087	2.03
edit-cswikisource	63.61	58.85	0.00056492	0.034708	1.44
edit-cswiktionary	63.61	61.02	0.0002825	0.019824	0.78
edit-cvwiki	63.61	58.914	0.00090451	0.049185	1.87
edit-cywiki	64.1	62.36	0.00038347	0.027851	1.08
edit-dawiki	65.096	62.398	0.00194994	0.062807	2.17
edit-dawikisource	59.674	54.42	0.0002079	0.020059	0.83

edit-dawiktionary	59.246	54.964	0.0008206	0.03462	1.34
edit-dewiki	91.486	63.276	0.00843415	0.084719	2.49
edit-dewikibooks	53.012	49.23	0.00190252	0.069976	2.62
edit-dewikinews	59.874	56.044	0.00062367	0.030165	1.18
edit-dewikiquote	63.61	58.78	0.00071572	0.044432	1.74
edit-dewikisource	64.2	62.12	0.00056548	0.034517	1.3
edit-dewikiversity	63.61	59.472	0.00034894	0.025215	0.98
edit-dewikivoyage	63.61	59.89	0.00080985	0.041682	1.56
edit-dewiktionary	64.5	62.882	0.00048133	0.025419	0.94
edit-elwiki	63.626	60.034	0.00298357	0.09313	3.33
edit-elwikisource	61.432	55.642	0.00047121	0.025904	1.06
edit-elwiktionary	63.61	62.208	0.00032989	0.019163	0.75
edit-enwiki	109	62.334	0.01033558	0.070197	2.04
edit-enwikibooks	64.6	60.536	0.00206485	0.056874	2.15
edit-enwikinews	65	63.228	0.00019687	0.018661	0.74
edit-enwikiquote	64.1	60.33	0.00101536	0.048431	1.85
edit-enwikisource	65.69	62.96	0.00085844	0.039301	1.44
edit-enwikiversity	64.6	59.712	0.00272763	0.066625	2.49
edit-enwikivoyage	64.5	60.302	0.00306586	0.067384	2.48
edit-enwiktionary	67.282	63.728	0.00056983	0.044626	1.61
edit-eowiki	65.1	62.222	0.00200351	0.06254	2.22
edit-eowiktionary	63.61	59.838	0.00041363	0.027636	1.09
edit-eswiki	82.42	64.056	0.0053513	0.085431	2.77
edit-eswikisource	64.1	60.176	0.00064992	0.028685	1.13
edit-eswiktionary	64.1	62.872	0.00040244	0.018154	0.7
edit-etwiki	64.5	61.99	0.00115596	0.047895	1.77
edit-etwiktionary	63.61	61.026	0.00037148	0.021053	0.82
edit-euwiki	64.6	62.87	0.00056062	0.030023	1.12
edit-euwiktionary	63.61	59.444	0.00045302	0.018536	0.73
edit-fawiki	68.05	63.492	0.0007889	0.049337	1.74
edit-fawikiquote	57.076	53.066	0.00030968	0.023062	0.94
edit-fawiktionary	63.41	59.624	0.00024754	0.022669	0.89
edit-fiwiki	64.2	58.934	0.00426018	0.114401	4.04
edit-fiwiktionary	63.61	62.064	0.00066107	0.036449	1.4
edit-frwiki	81.518	63.682	0.00488015	0.087325	2.76
edit-frwikibooks	63.61	58.896	0.00063622	0.036193	1.39
edit-frwikinews	62.128	58.876	0.00032921	0.023771	0.93
edit-frwikisource	65.098	63.08	0.00069534	0.036452	1.3
edit-frwikiversity	63.61	59.698	0.00048638	0.028626	1.11
edit-frwikivoyage	63.61	58.882	0.00052618	0.028291	1.13
edit-frwiktionary	65.298	63.522	0.00043984	0.025984	0.98
edit-gawiki	63.806	58.944	0.00137824	0.054745	2.07
edit-glwiki	64.4	61.838	0.00145232	0.060842	2.23

edit-glwiki	63.61	59.826	0.00047812	0.018596	0.72
edit-guwiki	63.61	58.78	0.00078767	0.044209	1.7
edit-hewiki	67.48	63.03	0.00314483	0.095017	3.16
edit-hewikisource	63.61	60.796	0.00039738	0.034803	1.38
edit-hiwiki	64.4	61.958	0.00084772	0.035127	1.35
edit-hiwiki	63.61	60.402	0.0002201	0.026936	1.08
edit-hrwiki	64.7	61.628	0.00184133	0.081038	2.93
edit-htwiki	63.61	58.942	0.00106266	0.054577	2.1
edit-huwiki	67.682	62.972	0.00313281	0.080112	2.75
edit-huwikibooks	63.61	59.838	0.00018976	0.025629	1.02
edit-huwiki	63.61	61.69	0.00069493	0.02713	1.03
edit-hywiki	64.6	62.778	0.00053464	0.037411	1.4
edit-hywikisource	59.254	54.984	0.00054048	0.040822	1.66
edit-hywiki	62.144	60.154	0.00029084	0.020714	0.81
edit-idwiki	65.982	62.898	0.00064641	0.032804	1.18
edit-idwiki	63.61	61.202	0.00032006	0.018429	0.73
edit-ilowiki	63.61	59.864	0.00021637	0.017163	0.69
edit-iowiki	63.61	61.994	0.0005869	0.016376	0.63
edit-iswiki	63.904	59.986	0.00155284	0.053852	1.99
edit-itwiki	73.334	62.672	0.00377728	0.082472	2.62
edit-itwikiquote	63.61	58.83	0.00084826	0.036147	1.39
edit-itwikisource	64.1	61.566	0.00057326	0.037235	1.43
edit-itwiki	61.232	55.518	0.00107185	0.061593	2.5
edit-itwiki	63.708	61.12	0.00064407	0.054669	2.1
edit-jawiki	74.002	63.406	0.00625014	0.117452	3.44
edit-jawikibooks	63.11	57.82	0.00086012	0.054485	2.2
edit-jawikinews	63.61	57.948	0.00062517	0.043816	1.77
edit-jawiki	63.61	60.402	0.0007318	0.044029	1.71
edit-jvwiki	62.834	59.362	0.00088862	0.042168	1.63
edit-jvwiki	63.61	58.748	0.00015486	0.021389	0.87
edit-kawiki	64.2	61.134	0.00214242	0.069024	2.51
edit-kkwiki	64.1	62.036	0.00048288	0.036392	1.39
edit-knwiki	59.254	54.97	0.00230462	0.08487	3.17
edit-knwiki	62.812	58.42	0.000515	0.041734	1.66
edit-kowiki	68.58	63.014	0.00247376	0.071317	2.43
edit-kowiki	63.61	62.722	0.00032223	0.024071	0.93
edit-kuwiki	63.61	58.88	0.0013607	0.052582	1.99
edit-kuwiki	63.61	62.232	0.00033422	0.019003	0.75
edit-kywiki	63.61	58.764	0.00046696	0.033009	1.29
edit-kywiki	63.41	58.634	0.0004205	0.039288	1.62
edit-lawiki	63.802	60.008	0.0012772	0.063843	2.4
edit-lawikisource	63.11	57.72	0.00067355	0.049565	2.03
edit-lbwiki	63.61	60.91	0.0008208	0.043406	1.67

edit-liwiki	58.454	54.362	0.00124912	0.047285	1.8
edit-liwiktionary	63.61	59.902	0.00043499	0.029331	1.16
edit-lmowiki	63.61	59.234	0.00105624	0.042143	1.61
edit-lowiktionary	63.61	59.612	0.00037438	0.026387	1.04
edit-ltwiki	64.3	62	0.00117103	0.055842	2.08
edit-ltwiktionary	63.61	62.258	0.00027635	0.017454	0.69
edit-lvwiki	64.1	60.948	0.00161681	0.052557	1.96
edit-mgwiki	63.61	61.334	0.00021588	0.018895	0.75
edit-mgwiktionary	64.4	63.54	0.00016955	0.016099	0.63
edit-mhrwiki	57.376	52.494	0.00070335	0.037962	1.54
edit-minwiki	63.61	61.674	0.00017225	0.022521	0.89
edit-mkwiki	64.1	61.604	0.00104785	0.049071	1.84
edit-mlwiki	64.4	60.552	0.00266935	0.061935	2.26
edit-mlwiktionary	63.61	58.764	0.00042592	0.020541	0.79
edit-mnwiki	63.61	58.78	0.00119881	0.059875	2.28
edit-mnwiktionary	60.848	56.666	0.00015641	0.017566	0.7
edit-mrwiki	63.904	60.368	0.00117941	0.042991	1.63
edit-mswiki	64.5	62.026	0.00114978	0.064307	2.4
edit-mywiki	63.61	58.75	0.000657	0.050795	1.98
edit-mywiktionary	63.61	60.71	0.0003131	0.02364	0.93
edit-ndswiki	62.642	57.788	0.00128792	0.02895	1.11
edit-newiki	59.254	55.038	0.0015585	0.07842	2.96
edit-newwiki	63.112	59.348	0.00030142	0.021859	0.86
edit-nlwiki	71.246	63.592	0.00322425	0.073607	2.39
edit-nlwiktionary	64.002	62.44	0.00052008	0.02634	1.02
edit-nnwiki	64.1	61.318	0.00154883	0.074581	2.74
edit-nowiki	67.08	63.156	0.0018125	0.064214	2.18
edit-nowikisource	59.254	54.956	0.00044041	0.042239	1.75
edit-nowiktionary	62.634	60.004	0.00041452	0.026839	1.05
edit-ocwiki	63.21	59.188	0.00093679	0.036982	1.38
edit-ocwiktionary	63.61	58.782	0.00071232	0.029717	1.16
edit-orwiki	63.51	58.72	0.00074929	0.053873	2.1
edit-orwiktionary	62.61	59.032	0.00011044	0.016176	0.66
edit-pawiki	63.61	58.716	0.00072058	0.038536	1.49
edit-plwiki	66.29	61.126	0.00509679	0.097099	3.41
edit-plwikibooks	63.21	58.636	0.00045681	0.03147	1.28
edit-plwikiquote	63.61	59.88	0.00029317	0.025139	0.97
edit-plwikisource	63.806	61.526	0.00055034	0.04385	1.68
edit-plwiktionary	64.1	62.906	0.00044501	0.02793	1.05
edit-pmswiki	63.61	59.752	0.00071104	0.054123	2.07
edit-pnbwiki	63.61	59.458	0.00059832	0.030584	1.18
edit-pswiki	62.61	57.002	0.00071136	0.034581	1.4
edit-ptwiki	72.028	63.554	0.00344676	0.078562	2.53

edit-ptwikibooks	63.61	59.736	0.00026798	0.024084	0.94
edit-ptwikisource	57.076	53.092	0.00067382	0.059673	2.37
edit-ptwiktionary	63.704	60.492	0.00057161	0.028889	1.11
edit-quwiki	63.61	58.848	0.00098942	0.041866	1.6
edit-rowiki	65.496	62.814	0.00172115	0.056761	2
edit-rowiktionary	63.61	61.098	0.00033939	0.026173	1.04
edit-ruwiki	79.454	63.158	0.0062562	0.088692	2.8
edit-ruwikinews	63.61	60.358	0.00025332	0.025771	1.02
edit-ruwikisource	64.1	62.054	0.00055075	0.02807	1.09
edit-ruwikiversity	63.51	57.92	0.00059108	0.029136	1.19
edit-ruwiktionary	64.1	63.004	0.00062776	0.026048	0.97
edit-sawiki	59.254	54.934	0.00060589	0.032417	1.27
edit-sawikisource	52.614	48.398	0.00065203	0.04753	1.96
edit-sawiktionary	63.41	60.238	0.00012463	0.016277	0.65
edit-scnwiki	54.606	51.014	0.00144704	0.041239	1.54
edit-scowiki	63.61	59.762	0.00046346	0.033504	1.32
edit-sdwiki	63.21	57.76	0.00040346	0.032345	1.32
edit-shwiki	64.116	63.554	0.00024204	0.025027	0.97
edit-shwiktionary	63.806	62.556	0.00019801	0.024241	0.97
edit-simplewiki	65.098	61.686	0.00242694	0.086829	3.15
edit-siwiki	59.454	55.136	0.00072402	0.041804	1.59
edit-skwiki	64.702	60.862	0.00222781	0.077196	2.77
edit-skwiktionary	63.61	58.798	0.00023127	0.020797	0.84
edit-slwiki	64.002	60.562	0.00109504	0.052303	1.96
edit-sqwiki	64.002	60.152	0.00173794	0.085649	3.2
edit-srwiki	65.59	63.308	0.00053802	0.037138	1.38
edit-srwikinews	63.61	63.106	0.00013727	0.016615	0.66
edit-srwiktionary	63.61	60.9	0.00017407	0.019657	0.78
edit-suwiki	52.124	48.538	0.00127069	0.043631	1.67
edit-svwiki	69.272	63.576	0.00043646	0.025463	0.92
edit-svwikisource	55.298	51.376	0.00055929	0.04706	1.85
edit-svwiktionary	64.002	61.596	0.00046763	0.034995	1.35
edit-swwiki	63.806	59.5	0.00141072	0.045671	1.75
edit-tawiki	64.5	60.756	0.00199632	0.062631	2.32
edit-tawikisource	63.61	61.194	0.00017971	0.022971	0.91
edit-tawiktionary	63.61	61.878	0.00037024	0.025744	1
edit-tewiki	64.1	60.89	0.0013599	0.076818	2.92
edit-tewikisource	63.61	58.75	0.00058208	0.042661	1.71
edit-tewiktionary	62.628	58.564	0.00038972	0.024722	0.98
edit-tgwiki	63.61	60.91	0.00031068	0.023573	0.91
edit-thwiki	61.332	55.898	0.0015711	0.050489	2.03
edit-thwikisource	52.52	48.404	0.00063472	0.044711	1.83
edit-thwiktionary	63.61	60.99	0.00016449	0.016717	0.66

edit-tlwiki	63.61	60.7	0.00079454	0.051805	1.98
edit-trwiki	64.6	60.254	0.00227397	0.089328	3.25
edit-trwiktionary	63.61	61.674	0.00052539	0.031537	1.22
edit-ukwiki	68.078	63.222	0.00198423	0.064986	2.16
edit-ukwiktionary	63.61	58.782	0.00065023	0.031533	1.27
edit-urwiki	63.118	61.296	0.00072194	0.058398	2.25
edit-uzwiki	63.904	62.086	0.0003948	0.034779	1.35
edit-uzwiktionary	63.61	60.38	0.00024072	0.018357	0.73
edit-viwiki	66.688	63.488	0.00051923	0.037181	1.37
edit-viwiktionary	63.708	61.6	0.0005753	0.030803	1.17
edit-vowiki	64.1	62.664	0.00031592	0.021088	0.81
edit-vowiktionary	63.61	58.88	0.00026934	0.016367	0.66
edit-warwiki	63.622	62.67	0.00025288	0.025204	0.99
edit-wawiktionary	63.61	58.764	0.00022873	0.022716	0.93
edit-xmfwiki	62.934	58.034	0.00037784	0.025779	1.04
edit-yowiki	63.61	59.612	0.00058972	0.038778	1.51
edit-zh_classicalwiki	57.176	53.306	0.00052182	0.031015	1.21
edit-zh_min_nanwiki	63.61	61.7	0.00020888	0.021949	0.87
edit-zh_min_nanwiktionary	63.61	58.148	0.00060367	0.0199	0.82
edit-zh_yuewiki	64.002	59.602	0.00158676	0.07034	2.67
edit-zhwiki	72.246	62.89	0.00165315	0.052189	1.76
edit-zhwikinews	63.61	57.86	0.00055513	0.038643	1.56
edit-zhwikisource	63.61	61.404	0.00039708	0.043585	1.71
edit-zhwiktionary	63.61	61.846	0.0004973	0.035626	1.38
ego-facebook	62.61	56.756	0.00040067	0.028216	1.16
ego-gplus	52.104	47.508	0.00146153	0.038647	1.59
ego-twitter	51.706	47.104	0.01471156	0.114145	4.75
elec	51.926	47.85	0.01180809	0.141704	5.65
email-EuAll	52.402	48.682	0.04281804	0.091069	3.52
enron	52.708	48.734	0.00354343	0.055934	2.13
epinions	52.118	48.524	0.02597629	0.102228	3.77
epinions-rating	68.078	61.914	0.00785328	0.105212	3.18
facebook-wosn-links	63.11	57.38	0.07700613	0.221351	7.28
facebook-wosn-wall	51.99	47.914	0.05917632	0.184092	6.22
flickr-groupmemberships	68.574	60.45	0.10548459	0.175156	5.89
flickr-growth	64.78	51.728	0.04018774	0.08377	2.78
flickr-links	52.026	49.916	0.00312445	0.159153	7.37
flickrEdges	65.196	58.668	0.04064821	0.229285	6.98
flixster	64.102	61.34	0.14000709	0.294255	7.42
foldoc	51.798	47.532	0.11451238	0.237788	9.19
foodweb-baydry	52.01	47.722	0.00333906	0.062738	2.68
foodweb-baywet	51.804	47.012	0.00329063	0.062523	2.68
gene_fusion	62.61	56.428	0.00079714	0.078268	3.53

github	63.61	57.978	0.04533852	0.265975	9.2
gottron-excellent	64.202	59.486	0.06575552	0.351567	10.33
gottron-reuters	57.176	52.952	0.22086817	0.325678	9.84
gottron-trec	71.548	61.834	0.05768978	0.146531	4.64
higgs-twitter-social	54.176	50.058	0.23845653	0.251531	7.4
hiv	62.61	55.946	0.00034167	0.068662	3.71
hyves	53.118	50.032	0.00854696	0.087763	3.16
iceland	58.356	52.912	0.00095	0.087356	4.52
jester1	54.112	49.5	0.62672121	0.493527	6.34
jester2	53.22	48.79	0.33766543	0.469653	9.72
komarix-citeseer	52.92	49.218	0.16471608	0.269696	9.81
komarix-imdb	52.92	50.224	0.22743752	0.244651	8.66
lasagne-yahoo	52.588	49.61	0.18720996	0.187308	7.01
lastfm_band	65.892	61.024	0.00925194	0.27191	8.68
lastfm_song	63.11	58.554	0.00042684	0.016021	0.63
league-be1-2016	51.812	47.042	0.00140588	0.050981	2.78
league-de1-2016	51.82	47.26	0.00161053	0.046919	2.53
league-fr1-2016	51.698	46.82	0.00180952	0.04436	2.37
league-uk1-2013	51.706	46.956	0.00180952	0.044317	2.38
libimseti	58.24	50.69	0.03602122	0.085812	2.95
librec-ciaodvd-movie_ratings	63.11	57.05	0.00681022	0.119168	4.87
librec-ciaodvd-review_ratings	64.002	58.848	0.00444472	0.138404	4.74
librec-ciaodvd-trust	52.116	47.74	0.03750748	0.284571	11.45
librec-filmtrust-ratings	63.11	56.97	0.01437004	0.152811	6.11
librec-filmtrust-trust	51.814	47.428	0.00308833	0.110857	4.69
link-dynamic-dewiki	92.098	64.08	0.04036593	0.086857	2.89
link-dynamic-frwiki	81.984	61.84	0.02294519	0.073022	2.52
link-dynamic-itwiki	73.598	62.078	0.04040828	0.090308	3.08
link-dynamic-nlwiki	65.854	55.22	0.04456164	0.088334	3.04
link-dynamic-plwiki	67.244	59.2	0.00625455	0.068166	2.5
link-dynamic-simplewiki	63.788	58.466	0.00988864	0.076916	2.8
linux	62.61	56.552	0.08662105	0.240287	7.94
livejournal-groupmembership	93.268	61.51	0.38397	0.388949	9.68
livejournal-links	67.85	52.192	0.09539919	0.130916	3.72
livemocha	54.482	49.226	0.06390102	0.212951	7.22
lkml-reply	63.708	58.518	0.00367194	0.090345	3.35
loc-brightkite_edges	52.198	48.17	0.01946164	0.160479	6.07
loc-gowalla_edges	53.104	49.086	0.00639908	0.11989	4.35
maayan-faa	62.61	56.626	0.00933929	0.21229	9.36
maayan-figeys	62.61	56.736	0.00209481	0.112826	4.64
maayan-foodweb	62.61	56.69	0.00395873	0.068384	2.93
maayan-pdzbases	51.23	46.658	0.00101667	0.065444	3.12
maayan-Stelzl	62.61	56.344	0.00653368	0.162111	6.78

maayan-vidal	52.208	47.916	0.00517385	0.149127	6.39
marvel	63.11	57.7	0.00608703	0.092385	3.72
mit	58.65	54.864	0.00131454	0.034694	1.31
movielens-10m_rating	72.534	60.238	0.08256319	0.201337	6.15
movielens-10m_ti	63.11	57.478	0.01551623	0.095803	3.86
movielens-10m_ui	63.11	57.12	0.00161072	0.057834	2.32
movielens-10m_ut	62.91	57.09	0.00158982	0.057851	2.32
movielens-1m	63.408	56.974	0.04036356	0.268257	8.62
munmun_digg_reply	62.81	56.674	0.03383282	0.179492	7.29
munmun_twitter_social	64.402	59.28	0.01555716	0.0777	3.07
munmun_twitterex_ut	66.19	60.178	0.08595181	0.1804	5.61
openflights	62.61	56.324	0.00741106	0.152525	6.07
opsahl-collaboration	63.11	56.896	0.0492395	0.238562	10.09
opsahl-openflights	62.61	56.552	0.01286962	0.207331	8.36
opsahl-powergrid	62.61	57.044	0.03297	0.254671	11.52
opsahl-southernwomen	63.11	56.272	0.00068462	0.063287	3.46
opsahl-ucsocial	52.002	47.542	0.00554028	0.149105	5.93
opsahl-usairport	51.828	47.716	0.00931881	0.166917	6.68
orkut-groupmemberships	117.03	62.88	0.24643633	0.346372	6.85
orkut-links	67.646	61.814	0.02445815	0.170391	4.01
p2p-Gnutella04	51.73	47.652	0.03882913	0.141758	5.86
p2p-Gnutella05	51.73	47.98	0.04824091	0.16293	6.81
p2p-Gnutella06	51.722	47.604	0.0284009	0.140299	5.87
p2p-Gnutella08	58.664	53.628	0.03920189	0.162004	6.81
p2p-Gnutella09	51.73	47.704	0.04195645	0.155243	6.49
p2p-Gnutella24	51.924	47.786	0.08171125	0.184587	7.52
p2p-Gnutella25	51.714	47.598	0.08288636	0.204852	8.58
p2p-Gnutella30	51.722	47.934	0.11180759	0.201225	8.37
p2p-Gnutella31	51.69	47.89	0.1274931	0.186441	7.73
pajek-erdos	58.348	52.796	0.00429348	0.115671	4.95
patentcite	63.388	51.606	0.12574368	0.208533	5.67
petster-carnivore	52.296	48.386	0.00927646	0.068388	2.56
petster-cat-friend	64.79	59.874	0.00709151	0.051285	1.96
petster-cat-household	63.51	58.302	0.00375918	0.050879	1.98
petster-catdog-friend	67.846	59.468	0.01403286	0.051336	1.94
petster-catdog-household	64.4	59.076	0.0104595	0.050972	1.95
petster-dog-friend	53.516	49.514	0.01462411	0.05604	2.13
petster-dog-household	65.09	59.33	0.01021775	0.052949	2.03
petster-hamster	62.61	56.626	0.02078875	0.243478	9.96
petster-hamster-friend	51.23	46.974	0.008356	0.161632	6.61
petster-hamster-household	62.61	56.404	0.00523636	0.135476	5.66
pics_ti	64.9	61.968	0.00060091	0.040748	1.51
pics_ui	65.194	60.544	0.00478103	0.094423	3.35

pics_ut	64.9	59.446	0.00484298	0.09149	3.3
prosper-loans	54.374	49.212	0.02665446	0.134598	4.69
reactome	51.43	47.212	0.02004715	0.149842	5.95
reuters	77.674	54.72	0.3888158	0.272767	7.73
roadNet-CA	64.184	61.302	0.42826734	0.322414	12.77
roadNet-PA	63.21	60.396	0.42593867	0.325719	12.73
roadNet-TX	57.452	54.136	0.42894196	0.315224	12.56
slashdot-threads	51.814	48.11	0.04177389	0.155758	6.47
soc-Epinions1	52.402	48.118	0.0265434	0.14041	4.78
soc-LiveJournal1	72.59	53.598	0.16349989	0.184743	4.96
soc-pokec-relationships	76.856	57.054	0.14893519	0.183372	4.8
soc-sign-bitcoinalpha	57.15	52.358	0.00507044	0.132742	5.41
soc-sign-bitcoinotc	57.15	52.126	0.00470172	0.094025	3.8
sociopatterns-hypertext	52.21	48.054	0.00142687	0.039797	1.6
sociopatterns-infectious	52.026	47.688	0.00586373	0.128413	5.13
stackexchange-stackoverflow	64.302	59.902	0.02697207	0.088047	3.35
sx-askubuntu	58.636	53.566	0.00817458	0.043853	1.71
sx-mathoverflow	52.122	47.92	0.00822589	0.110895	4.09
sx-stackoverflow	84.546	62.968	0.02122405	0.063263	2.08
sx-superuser	64.89	59.052	0.00524622	0.044318	1.72
tntp-ChicagoRegional	63.01	57.062	0.43353333	0.457004	20.39
topology	52.208	48.196	0.0034704	0.134463	5.45
trec-wt10g	61.308	55.966	0.01844242	0.04421	1.7
twin	51.714	47.648	0.02706974	0.225287	10.01
twitter	52.606	51.256	0.37720779	0.295759	11.65
twitter_mpi	107.68	60.616	0.09748405	0.149731	3.84
ucidata-gama	51.906	47.29	0.00044615	0.06278	3.49
ucidata-zachary	51.814	47.21	0.00039	0.04853	2.51
unicodelang	63.11	57.408	0.00174306	0.059836	2.61
wang-amazon	63.11	57.408	0.06183404	0.209134	9.81
wang-tripadvisor	63.11	58.57	0.34463725	0.292788	12.01
web-BerkStan	64.79	59.738	0.33586368	0.1821	6.18
web-Google	67.372	60.242	0.21779177	0.193672	6.51
web-NotreDame	63.508	58.424	0.03036167	0.054679	2.09
web-Stanford	63.698	58.296	0.18664221	0.163415	5.83
webuni	58.156	53.182	0.01376891	0.140961	4.85
wiki_talk_ar	62.528	60.364	0.00024508	0.020198	0.8
wiki_talk_bn	52.508	48.862	0.00057887	0.022114	0.91
wiki_talk_br	52.004	47.606	0.00056578	0.032977	1.35
wiki_talk_ca	54.286	50.596	0.00063618	0.050141	1.94
wiki_talk_cy	56.17	51.09	0.00073461	0.054536	2.24
wiki_talk_de	64.304	60.044	0.00184183	0.074401	2.65
wiki_talk_el	58.07	53.248	0.00083109	0.0505	2.04

wiki_talk_en	72.302	62.848	0.00546941	0.085933	2.84
wiki_talk_eo	63.01	57.188	0.00134832	0.078466	3.18
wiki_talk_es	64.004	61.356	0.00075726	0.042114	1.54
wiki_talk_eu	63.11	58.038	0.00020125	0.023991	0.99
wiki_talk_fr	65.096	62.512	0.0005035	0.034809	1.3
wiki_talk_gl	58.954	53.996	0.00112538	0.062748	2.56
wiki_talk_ht	63.11	56.932	0.00045266	0.022619	0.97
wiki_talk_it	64.4	61.756	0.00082605	0.034326	1.27
wiki_talk_ja	64.002	60.858	0.00060201	0.032306	1.25
wiki_talk_lv	63.11	58.308	0.0002146	0.020862	0.86
wiki_talk_nds	63.11	57.56	0.00012429	0.017284	0.71
wiki_talk_nl	64.1	60.282	0.00134148	0.053159	1.98
wiki_talk_oc	51.53	47.02	0.0005192	0.032484	1.35
wiki_talk_pl	63.806	59.988	0.00118702	0.053963	1.97
wiki_talk_pt	64.3	61.88	0.00052258	0.040889	1.55
wiki_talk_ru	64.6	61.096	0.00124406	0.032211	1.19
wiki_talk_sk	61.032	55.382	0.00070723	0.05344	2.18
wiki_talk_sr	52.72	48.982	0.00066214	0.031625	1.24
wiki_talk_sv	61.232	57.194	0.00075041	0.04424	1.66
wiki_talk_vi	63.708	59.678	0.00080941	0.023274	0.93
wiki_talk_zh	62.536	60.384	0.00028817	0.021383	0.83
wiki-en-cat	52.712	50.984	0.28369178	0.278759	10.73
wiki-Talk	63.41	60.804	0.00481227	0.046436	1.69
wikiconflict	62.316	57.628	0.002482	0.05664	2.09
wikipedia_link_af	63.012	57.242	0.08124393	0.208796	6.53
wikipedia_link_als	62.514	57.084	0.06761949	0.205827	6.23
wikipedia_link_am	51.826	47.368	0.00850048	0.062273	2.57
wikipedia_link_an	62.218	57.044	0.12959273	0.263193	8.22
wikipedia_link_ar	93.056	62.636	0.34195291	0.207453	5.75
wikipedia_link_arz	51.826	47.48	0.02260459	0.163581	5.48
wikipedia_link_as	56.18	51.192	0.04010559	0.193263	7.74
wikipedia_link_ast	53.496	48.628	0.1267208	0.23724	6.95
wikipedia_link_az	52.896	49.132	0.13520599	0.189821	6
wikipedia_link_ba	52.612	48.464	0.17416634	0.239183	7.17
wikipedia_link_bar	52.412	48.258	0.02333226	0.133454	4.4
wikipedia_link_bat_smg	51.73	47.418	0.06010049	0.21737	8.83
wikipedia_link_bcl	52.214	47.786	0.02169435	0.177062	6.01
wikipedia_link_be	54.576	50.002	0.21180958	0.226395	6.38
wikipedia_link_be_x_old	52.018	47.524	0.07027849	0.157331	6.3
wikipedia_link_bg	54.492	50.084	0.19808364	0.208961	6.25
wikipedia_link_bh	52.11	47.688	0.07443969	0.185044	6.24
wikipedia_link_bn	54.478	49.284	0.1413245	0.174781	5.77
wikipedia_link_bpy	53.19	48.444	0.25277107	0.246644	6.32

wikipedia_link_br	52.602	48.3	0.06755465	0.168291	5.45
wikipedia_link_bs	54.076	49.574	0.35904642	0.226381	6.52
wikipedia_link_bug	52.324	48.252	0.51253412	0.413318	9.97
wikipedia_link_ca	63.892	51.452	0.2714659	0.20116	5.36
wikipedia_link_cdo	52.122	47.948	0.11008309	0.26317	9.33
wikipedia_link_ce	66.878	59.222	0.25064284	0.191793	5.87
wikipedia_link_ceb	64.578	55.198	0.15159321	0.094238	3.21
wikipedia_link_ckb	63.51	57.646	0.09901793	0.181662	5.69
wikipedia_link_co	51.63	47.088	0.0266797	0.131793	5.25
wikipedia_link_crh	62.91	57.128	0.03987955	0.173773	6.86
wikipedia_link_cs	72.292	61.432	0.15346034	0.189822	5.51
wikipedia_link_csb	62.91	57.126	0.04710714	0.193114	7.68
wikipedia_link_cv	63.208	57.28	0.25988665	0.267433	8.33
wikipedia_link_cy	65.494	58.768	0.14232302	0.136269	4.36
wikipedia_link_da	64.294	59.614	0.25173677	0.247188	7.09
wikipedia_link_de	98.784	63.68	0.1556578	0.17997	4.89
wikipedia_link_diq	56.664	51.61	0.07397548	0.209858	7.29
wikipedia_link_dv	52.208	47.82	0.01941869	0.102941	4.08
wikipedia_link_el	54.176	49.294	0.19093712	0.218485	6.3
wikipedia_link_eml	53.098	48.566	0.09703661	0.349056	9.56
wikipedia_link_en	113.168	61.61	0.23175256	0.189655	4.91
wikipedia_link_eo	64.006	59.994	0.1403977	0.167555	5.23
wikipedia_link_es	62.418	51.284	0.18741131	0.192695	5.26
wikipedia_link_et	65.89	59.808	0.08345729	0.179672	5.68
wikipedia_link_eu	66.86	60.23	0.17347031	0.217147	6.55
wikipedia_link_fa	72.196	62.54	0.22511523	0.128602	3.81
wikipedia_link_fi	64.798	60.342	0.16145746	0.166444	5.17
wikipedia_link_fiu_vro	51.53	47.328	0.06126943	0.253084	8.8
wikipedia_link_fo	58.754	53.952	0.05164243	0.203104	7.36
wikipedia_link_fr	55.196	50.55	0.18661737	0.191699	5.84
wikipedia_link_fy	52.898	48.64	0.03776173	0.174307	5.55
wikipedia_link_ga	52.314	48.218	0.02144837	0.136122	4.71
wikipedia_link_gag	52.314	47.88	0.0205908	0.126235	4.84
wikipedia_link_gan	52.408	48.08	0.04863287	0.134189	5.34
wikipedia_link_gd	52.608	48.16	0.06355234	0.219163	7.42
wikipedia_link_gl	56.654	49.802	0.11538106	0.19661	5.73
wikipedia_link_glk	52.208	47.808	0.04298624	0.176974	5.55
wikipedia_link_gu	52.89	48.35	0.24905047	0.254323	6.91
wikipedia_link_gv	52.21	47.942	0.03952625	0.203436	8
wikipedia_link_hak	52.21	47.886	0.12378464	0.246173	7.88
wikipedia_link_he	57.052	50.578	0.28733705	0.273368	7
wikipedia_link_hi	55.758	49.592	0.36097547	0.227716	6.25
wikipedia_link_hif	52.614	48.022	0.0488016	0.175568	5.93

wikipedia_link_hr	55.86	49.482	0.21381691	0.213231	6.18
wikipedia_link_hsb	52.118	47.928	0.03011029	0.162423	5.84
wikipedia_link_ht	52.204	48.192	0.13715357	0.207272	7.33
wikipedia_link_hu	59.82	51.21	0.33421461	0.235873	6.48
wikipedia_link_hy	60.524	51.102	0.25232936	0.213502	6.16
wikipedia_link_ia	53.184	48.482	0.26943839	0.293393	8.17
wikipedia_link_id	62.106	51.57	0.2863933	0.193193	5.48
wikipedia_link_ilo	52.998	48.296	0.06817918	0.167174	5.27
wikipedia_link_io	52.414	48.212	0.08075176	0.240313	7.61
wikipedia_link_is	52.502	48.324	0.06565362	0.195355	6.33
wikipedia_link_it	68.234	52.098	0.22153003	0.204511	5.57
wikipedia_link_ja	69.836	52.01	0.18308259	0.220464	5.86
wikipedia_link_jv	53.29	48.5	0.08587271	0.20256	6.02
wikipedia_link_ka	53.39	49.202	0.10930192	0.192116	5.74
wikipedia_link_kk	52.696	49.576	0.45820093	0.295647	5.98
wikipedia_link_kn	52.11	47.89	0.03159654	0.164196	5.73
wikipedia_link_ko	60.822	51.304	0.17964206	0.194764	5.64
wikipedia_link_ku	52.608	48.378	0.05604534	0.193567	6.06
wikipedia_link_kv	52.004	47.672	0.04345996	0.186348	7.33
wikipedia_link_ky	52.402	48.324	0.04359808	0.129416	4.37
wikipedia_link_la	52.992	48.962	0.1178124	0.171668	5.41
wikipedia_link_lb	52.9	48.372	0.01526521	0.118786	3.84
wikipedia_link_lez	51.812	47.478	0.04791854	0.228392	8.83
wikipedia_link_li	52.408	48.102	0.05520471	0.212936	7.25
wikipedia_link_lmo	54.494	48.806	0.40853191	0.313753	6.41
wikipedia_link_lo	52.11	47.98	0.03459297	0.194692	7.75
wikipedia_link_lt	54.276	49.586	0.23267441	0.230964	6.98
wikipedia_link_lv	53.488	49.152	0.2210367	0.214494	6.23
wikipedia_link_map_bms	52.31	47.982	0.01788704	0.115337	3.9
wikipedia_link_mg	51.828	48.152	0.03182159	0.119344	4.31
wikipedia_link_mhr	52.204	47.594	0.00790523	0.082997	3.29
wikipedia_link_mi	52.104	47.686	0.05085764	0.163612	6.54
wikipedia_link_min	52.49	48.838	0.01087126	0.048436	1.93
wikipedia_link_mk	53.182	48.996	0.12689475	0.196264	5.72
wikipedia_link_ml	53.878	49.104	0.09669836	0.186415	6.3
wikipedia_link_mn	52.204	47.57	0.06286371	0.218418	7.16
wikipedia_link_mr	52.694	48.366	0.15335935	0.168357	5.46
wikipedia_link_ms	61.024	50.81	0.38371851	0.215547	5.71
wikipedia_link_my	52.29	48.132	0.13058152	0.174926	5.55
wikipedia_link_myv	51.806	47.314	0.06092778	0.236843	9.37
wikipedia_link_mzn	52.404	48.196	0.13075881	0.198417	5.87
wikipedia_link_nah	52.018	47.69	0.04811596	0.170853	6.76
wikipedia_link_nap	52.096	47.434	0.14150883	0.253072	7.36

wikipedia_link_nds	52.41	48.138	0.07671076	0.201859	6.52
wikipedia_link_nds_nl	51.53	46.836	0.03369329	0.191774	7.53
wikipedia_link_ne	53.396	48.464	0.07416039	0.193897	5.65
wikipedia_link_new	53.084	48.858	0.04788351	0.123181	3.81
wikipedia_link_nl	68.546	51.95	0.17597528	0.163431	4.71
wikipedia_link_no	57.55	50.722	0.14381328	0.164573	4.98
wikipedia_link_nso	51.912	47.784	0.02260957	0.108609	3.53
wikipedia_link_oc	62.206	51.02	0.18136414	0.344915	5.81
wikipedia_link_or	52.29	47.802	0.08622039	0.212358	7.22
wikipedia_link_os	51.33	46.876	0.07347541	0.214763	7.84
wikipedia_link_pa	51.63	47.42	0.08068078	0.190742	6.37
wikipedia_link_pam	51.79	47.264	0.01306706	0.097511	3.84
wikipedia_link_pl	72.486	52.152	0.18874985	0.169416	4.99
wikipedia_link_pms	52.196	48.066	0.03695039	0.118498	3.94
wikipedia_link_pnb	52.7	48.328	0.10831976	0.170097	5.19
wikipedia_link_ps	52.496	48.134	0.04718942	0.135654	4.36
wikipedia_link_pt	77.676	51.778	0.18078586	0.185721	5.25
wikipedia_link_qu	52.502	48.094	0.0422778	0.193456	6.03
wikipedia_link_ro	61.416	51.192	0.26435006	0.193411	5.4
wikipedia_link_roa_tara	52.112	47.882	0.19533118	0.29146	8.22
wikipedia_link_ru	79.444	52.288	0.21496698	0.209991	5.43
wikipedia_link_rue	51.53	47.098	0.05554099	0.193282	7.66
wikipedia_link_sa	52.422	47.646	0.12925907	0.159122	4.61
wikipedia_link_sah	52.112	48.068	0.07509787	0.297586	10.19
wikipedia_link_scn	52.794	48.284	0.10871186	0.206935	6.33
wikipedia_link_sco	52.792	48.424	0.19296575	0.22156	6.54
wikipedia_link_se	51.706	47.486	0.0607472	0.154578	5.87
wikipedia_link_sh	82.576	52.486	0.4297723	0.342203	5.21
wikipedia_link_simple	53.086	49.142	0.18445221	0.175151	5.5
wikipedia_link_sk	56.192	49.352	0.07216295	0.148477	4.4
wikipedia_link_sl	56.758	49.96	0.10562352	0.174243	5.52
wikipedia_link_so	51.706	47.952	0.03198465	0.211356	8.39
wikipedia_link_sq	53.39	48.908	0.09122787	0.18002	5.51
wikipedia_link_sr	89.978	59.044	0.4712884	0.29923	5.13
wikipedia_link_su	51.826	47.672	0.03899195	0.186999	5.58
wikipedia_link_sv	77.234	53.376	0.3693892	0.210095	5.77
wikipedia_link_sw	52.986	48.45	0.05057202	0.17377	5.75
wikipedia_link_ta	54.472	49.442	0.25643303	0.242352	6.95
wikipedia_link_te	54.38	49.22	0.07606498	0.187043	5.09
wikipedia_link_tg	52.794	48.86	0.43631454	0.251587	6.05
wikipedia_link_th	54.176	49.516	0.14790607	0.198062	5.94
wikipedia_link_tk	51.706	47.278	0.00811853	0.066938	2.64
wikipedia_link_tl	53.488	49.014	0.07287978	0.140189	4.45

wikipedia_link_tr	54.67	50.142	0.23896148	0.215134	6.04
wikipedia_link_tt	52.792	48.912	0.22933562	0.216683	6.47
wikipedia_link_uk	64.69	51.954	0.2780947	0.244409	5.45
wikipedia_link_ur	54.672	49.814	0.05362875	0.148334	4.48
wikipedia_link_uz	52.788	49.534	0.39071711	0.201839	6.48
wikipedia_link_vec	52.106	47.874	0.07590881	0.248331	8.68
wikipedia_link_vi	64.88	51.83	0.37984118	0.190433	5.52
wikipedia_link_vls	52.098	47.612	0.01828987	0.147473	5.83
wikipedia_link_vo	52.408	48.896	0.03411179	0.137068	5.14
wikipedia_link_wa	52.496	48.17	0.01593216	0.088583	3.54
wikipedia_link_war	59.33	51.558	0.24464515	0.120439	3.58
wikipedia_link_xal	52.508	48.226	0.05966154	0.182637	7.13
wikipedia_link_xmf	52.098	47.74	0.09846505	0.223411	7.35
wikipedia_link_yi	52.396	48.206	0.05932632	0.248952	8.27
wikipedia_link_yo	52.702	48.29	0.1165352	0.154571	4.92
wikipedia_link_zh	77.444	52.452	0.25196862	0.206646	5.54
wikipedia_link_zh_min_nan	51.926	48.63	0.2922266	0.195134	6.6
wikipedia_link_zh_yue	53.182	48.976	0.18380128	0.189854	6.35
wikipedia-discussions-de	64.698	58.388	0.01830688	0.151623	5.29
wikipedia-growth	71.45	51.818	0.08948073	0.129755	3.78
wikisigned-k2	52.608	48.83	0.02717053	0.137308	5.02
wikispeedia	52.496	48.114	0.00300026	0.08789	3.18
wordnet-words	63.31	58.25	0.06397264	0.107839	4.03
yahoo-song	96.052	63.278	0.03416962	0.102554	3.55
youtube-groupmemberships	52.614	48.358	0.02864844	0.1113	4.11
youtube-links	68.18	61.216	0.01680939	0.087431	3.04
youtube-u-growth	68.74	62.284	0.01061403	0.047587	1.68
zhishi-all	82.22	61.718	0.09146521	0.16183	5.19
zhishi-baidu-internallink	69.954	62.148	0.07935268	0.153927	4.94
zhishi-baidu-relatedpages	64.002	59.508	0.12305684	0.116027	4.03
zhishi-hudong-internallink	73.594	62.196	0.12163177	0.170187	5.61

intensity	reuse_ratio	ld_coalesce	st_coalesce	L2_hit_rate	L1_hit_rate	branch_eff
1.23	0.65	0.11	1	95.15	17.36	99.73
2.41	0.6	0.09	1	93.22	19.39	98.63
2.29	1.65	0.1	1	80.58	19.03	98.75
1.15	0.05	0.12	1	100	16.96	99.15
1.58	1.31	0.13	1	82.23	17.28	99.61
5.28	0.72	0.06	1	90.92	23.11	99.16
2.1	0.01	0.09	1	100	22.3	98.65
1.64	0.03	0.1	1	100	24.76	98.44
0.9	0.01	0.14	1	100	17.97	99.44
1.82	0.05	0.11	1	100	20.72	99.17
0.95	0.05	0.15	1	100	11.75	99.74
1.07	0.85	0.14	1	92.33	15.76	99.63
1.25	0.01	0.14	1	100	15.32	99.61
1.66	0.02	0.1	1	100	21.14	99.08
2.36	0.34	0.08	1	99.75	19.56	99.16
4.6	0.65	0.07	1	96.79	20.49	99.61
3.23	1.65	0.08	1	84.6	20.06	99.45
3.57	2.08	0.08	1	80.03	18.62	98.61
0.8	0.76	0.17	1	93.38	11.48	99.8
0.48	0.54	0.2	1	96.28	5.12	99.99
0.33	0.55	0.2	1	97.33	4.77	99.99
1.67	0.05	0.1	1	97.62	20.23	98.89
1.53	0.58	0.1	1	95.72	18.21	99.76
1.4	0.56	0.11	1	96.18	17.19	99.71
1.26	0.05	0.14	1	99.1	19.99	99.31
1.77	0.05	0.09	1	100	19.64	98.78
1.56	0.46	0.1	1	98.24	18.44	98.76
1.61	0.4	0.1	1	98.75	18.58	98.72
1.76	0.66	0.1	1	93.03	19.53	98.82
0.89	0.86	0.15	1	92.27	12.32	99.78
0.65	0.7	0.17	1	94.59	9.01	99.93
0.44	0.55	0.17	1	97.15	8.76	99.93
1.83	0.63	0.11	1	90.83	20.91	99.1
1.51	0.66	0.11	1	92.28	19.23	99.03
1.03	0.85	0.15	1	91.14	13.53	99.67
2.45	0.05	0.08	1	100	31.3	99.83
0.01	0.32	0.08	1	100	36.51	100
0.62	0.05	0.1	1	100	19.32	98.97
1.14	1.39	0.12	1	89.17	16.5	99.36
1.82	0.93	0.11	1	86.62	20.64	99.23
0.98	0.05	0.12	1	100	13.67	99.11
1.96	0.94	0.1	1	87.71	22.01	98.94

4.9	0.83	0.09	1	53.49	42.42	100
2.94	0.81	0.09	1	84.31	27.35	99.87
0.94	1.68	0.14	1	86.52	14.17	99.52
3.63	0.71	0.1	1	83.21	30.7	99.97
2.96	0.57	0.09	1	84.32	28.77	99.85
1.99	0.36	0.12	1	91.75	17.5	99.31
3.37	0.7	0.1	1	78.54	28.5	99.9
2.05	0.05	0.1	1	100	26.4	99.56
2.71	0.4	0.09	1	94.15	23.52	99.05
2.37	0.79	0.12	1	83.42	20.75	99.45
3.14	0.25	0.1	1	87.28	27.81	99.94
1.41	1.07	0.1	1	92.08	16.89	99.4
0.76	0.61	0.14	1	95.58	12.05	99.72
1.67	0.25	0.1	1	94.23	23.6	99
1.27	0.05	0.15	1	100	14.74	99.67
1.58	0.05	0.1	1	99.99	19.42	98.85
1.36	0.02	0.12	1	100	21.35	99.26
1.8	0.02	0.1	1	100	23.49	98.79
0.01	0.22	0.08	1	100	37.56	99.67
1.62	0.63	0.12	1	92.79	20.82	99.57
1.61	0.05	0.11	1	99.66	19.29	98.92
1.53	0.03	0.11	1	96.6	18.6	98.95
1.65	0.63	0.12	1	93.47	21.08	99.49
1.2	0.09	0.07	1	100	29.26	99.16
1.83	0.61	0.12	1	92.31	22.8	99.55
2.03	0.01	0.11	1	100	26.46	99.39
1.63	0.05	0.1	1	100	20.45	99.01
0.7	0.11	0.1	1	100	23.28	98.79
1.81	0.6	0.12	1	92.54	22.81	99.47
3.64	0.77	0.08	1	84.14	32.98	100
3.72	0.71	0.08	1	83.68	33.32	100
3.77	0.76	0.08	1	83.13	33.55	100
3.81	0.69	0.08	1	83.35	33.43	100
3.81	0.7	0.08	1	83.29	33.49	100
3.7	0.8	0.08	1	84.16	32.92	100
3.79	0.7	0.08	1	83.78	33.38	100
3.77	0.71	0.08	1	83.92	33.49	100
3.83	0.72	0.08	1	82.63	33.99	100
3.77	1.23	0.07	1	85.85	33.77	100
3.8	0.69	0.08	1	83.29	33.52	100
3.77	0.69	0.08	1	83.17	33.72	100
0.65	0.05	0.14	1	100	9.11	99.5
0.01	0.21	0.08	1	100	32.26	99.67

1.59	0.58	0.13	1	92.93	15.13	99.3
2.94	0.05	0.08	1	100	21.59	98.51
0.84	0.51	0.12	1	97.06	15.38	99.97
0.81	0.03	0.13	1	99.96	13.36	99.98
0.5	0.58	0.18	1	98.04	10.44	99.98
0.73	0.37	0.15	1	99.17	15.35	99.97
1.01	0.52	0.11	1	96.93	12.11	99.98
0.6	1.05	0.16	1	92.83	10.06	99.97
1.14	0.01	0.11	1	100	16.46	99.91
0.79	0.05	0.17	1	100	13.18	99.91
0.75	0.23	0.18	1	95.07	9.76	99.98
0.53	0.51	0.17	1	97.68	2.21	99.99
0.9	0.52	0.14	1	95.82	18.23	99.96
0.56	0.54	0.17	1	97.04	10.02	99.98
1.24	0.02	0.14	1	99.23	12.97	99.98
0.69	0.54	0.14	1	96.7	12.61	99.97
0.54	0.38	0.16	1	98.91	8.39	99.99
1.04	0.34	0.1	1	99.59	16.56	99.93
0.49	0.49	0.18	1	97.11	7.52	99.99
0.8	0.53	0.13	1	96.54	11.12	99.98
0.77	0.55	0.14	1	95.97	14.81	99.98
0.69	0.6	0.14	1	96.32	12.26	99.96
0.66	0.56	0.24	1	94.17	3.48	100
0.6	0.47	0.15	1	98.57	11.85	99.84
0.76	0.57	0.15	1	95.72	10.94	99.97
1.06	0.56	0.21	1	93.73	5.47	100
0.65	0.58	0.14	1	97.58	10.61	99.99
0.76	0.51	0.13	1	97.05	11.9	99.98
0.76	0.54	0.15	1	96.18	11.54	99.98
0.73	1.02	0.14	1	93.4	12.41	99.97
0.46	0.52	0.19	1	97.25	3.16	100
0.85	0.03	0.16	1	100	11.26	99.95
0.5	0.58	0.24	1	94.7	2.26	100
0.32	0.58	0.2	1	97.68	2.12	100
0.49	0.49	0.18	1	97.3	4.27	100
0.56	0.45	0.18	1	97.56	7.56	99.98
0.67	1	0.14	1	93.68	11.7	99.96
0.94	0.02	0.15	1	98.97	10.55	99.97
0.56	0.51	0.18	1	97.43	11.04	99.99
0.75	0.53	0.17	1	97.31	11.47	99.98
0.43	0.57	0.19	1	97.23	7.82	99.99
0.87	0.71	0.13	1	94.97	15.37	99.95
0.75	0.04	0.19	1	100	9.15	99.96

1.05	0.34	0.12	1	98.97	10.23	99.97
0.61	1.9	0.15	1	88.75	11.21	99.96
0.66	2.13	0.15	1	97.76	11.62	99.88
0.43	0.56	0.19	1	97.66	8.68	99.98
0.55	0.31	0.15	1	99.57	9.03	99.95
0.58	0.59	0.17	1	96.28	8.85	99.99
0.49	0.43	0.2	1	98.18	6.58	99.93
0.7	0.55	0.12	1	97.08	15.6	99.94
0.65	0.67	0.17	1	95.37	11.18	99.99
0.78	0.57	0.13	1	96.2	12.88	99.94
0.9	0.03	0.12	1	100	7.06	99.94
0.58	0.61	0.19	1	96.86	4.93	100
0.52	1.99	0.16	1	88.49	9.17	99.95
0.55	0.56	0.17	1	96.41	9.93	99.86
0.62	0.52	0.23	1	94.45	4.53	99.99
0.52	0.54	0.17	1	96.91	8.75	99.92
0.54	1.4	0.2	1	93.84	4.92	99.99
0.62	0.54	0.15	1	96.58	11.17	99.88
0.77	0.55	0.13	1	96.53	15.89	99.88
0.41	0.98	0.19	1	94.18	4.82	100
0.92	0.71	0.13	1	95.69	13.65	99.98
0.73	0.46	0.13	1	97.56	8.23	99.99
0.57	7.94	0.16	1	91.13	9.67	99.95
0.61	0.5	0.19	1	96.89	6.55	99.98
0.86	0.57	0.13	1	95.04	21.98	99.99
0.89	0.56	0.12	1	96.25	14	99.96
0.71	0.48	0.14	1	96.57	16.59	100
0.64	0.61	0.17	1	96.05	7.54	99.99
1.05	0.4	0.12	1	97.74	19.57	99.99
0.57	0.89	0.18	1	93.49	8.26	99.98
0.61	0.04	0.15	1	100	16.2	99.95
0.49	0.52	0.2	1	96.47	4.71	100
0.91	0.59	0.12	1	97.28	14.18	99.88
0.71	0.58	0.14	1	96.01	11.22	100
0.58	1.61	0.16	1	90.07	10.48	99.97
0.58	0.42	0.15	1	98.34	10.53	99.9
0.4	0.57	0.18	1	97.88	3.95	99.98
0.89	0.76	0.14	1	92.64	16.48	99.99
0.56	0.54	0.16	1	98.24	12.67	99.93
0.58	0.21	0.18	1	99.48	9.71	99.92
0.47	0.82	0.18	1	94.99	4.74	100
0.86	0.54	0.13	1	97.22	12.8	99.97
0.85	0.54	0.13	1	96.34	13.61	99.98

1.01	0.55	0.13	1	97.33	12.45	99.99
0.54	0.45	0.17	1	98.42	7.93	99.95
0.69	0.85	0.13	1	94.77	13.14	99.96
0.74	0.52	0.17	1	95.64	6.59	99.99
0.61	0.61	0.18	1	95.55	8.01	99.97
0.6	0.46	0.22	1	96.49	4.44	100
0.83	0.55	0.14	1	96.08	12	99.96
0.75	0.55	0.14	1	97.71	11.2	99.98
0.59	6.07	0.15	1	94.41	12.47	99.97
0.37	0.33	0.23	1	97.28	4.09	99.99
1.14	1.8	0.11	1	96.09	16.29	99.99
0.52	0.63	0.18	1	96.03	9.1	99.99
0.76	0.06	0.19	1	98.81	9.15	99.95
0.59	0.51	0.15	1	96.77	18.04	99.99
0.71	1.12	0.16	1	93.65	9.02	99.97
0.8	0.54	0.14	1	96.13	16.36	100
0.53	0.33	0.19	1	99.11	11.32	99.99
1.22	0.55	0.12	1	95.71	22.63	100
1.05	0.51	0.11	1	96.92	14.92	99.95
0.61	1.56	0.15	1	90.31	11.61	99.97
0.8	0.37	0.11	1	99.55	8.43	99.92
0.69	0.56	0.17	1	96.22	9.71	99.99
0.65	0.02	0.15	1	99.93	9.99	99.9
0.46	0.56	0.19	1	96.54	8.88	99.99
0.68	1.92	0.14	1	87.83	12.42	99.93
0.75	0.05	0.16	1	100	12.13	99.87
0.63	0.02	0.18	1	99.96	8.41	99.96
0.8	0.49	0.15	1	96.39	15.18	99.99
0.66	0.5	0.15	1	96.85	14.61	99.98
0.6	0.06	0.23	1	96.44	2.02	100
1.17	0.54	0.1	1	95.85	17.12	99.97
0.58	0.55	0.18	1	96.29	6.26	99.99
0.75	0.52	0.14	1	97.57	13.58	99.85
0.81	0.8	0.17	1	96.55	12.65	100
0.67	0.94	0.14	1	93.75	11.82	99.96
0.45	0.62	0.19	1	96.73	2.15	100
1.01	0.55	0.11	1	97.67	15.93	99.96
0.8	0.85	0.19	1	95.88	4.64	100
0.75	0.29	0.18	1	96.11	8.18	99.96
0.71	0.05	0.19	1	99.29	6.6	99.99
0.7	0.54	0.15	1	96.52	14.76	99.98
0.74	0.02	0.16	1	100	9.78	99.93
0.65	0.52	0.16	1	96.72	11.7	99.99

1.15	0.41	0.12	1	98.71	14.12	99.96
0.69	0.48	0.14	1	97.01	7.07	100
1.06	0.51	0.13	1	96.86	11.73	99.97
0.59	0.44	0.16	1	98.55	7.14	100
0.73	0.58	0.15	1	96.19	12.65	99.97
0.83	0.55	0.16	1	95.26	12.81	100
0.94	0.52	0.13	1	96.13	11.77	99.97
0.57	0.54	0.17	1	97.11	7.6	99.99
0.37	0.64	0.23	1	96.01	5.1	100
0.75	0.02	0.16	1	99.75	15.67	99.96
0.3	0.57	0.25	1	97.02	0.95	100
0.74	0.55	0.16	1	95.97	14.8	99.98
0.91	0.54	0.12	1	96.27	13.44	99.91
0.85	0.35	0.15	1	99.22	3.57	99.99
0.8	0.44	0.14	1	98.6	13.65	99.93
0.4	0.29	0.21	1	97.45	7.55	99.99
0.94	0.52	0.13	1	96.4	11.88	99.97
0.63	0.6	0.16	1	95.8	9.67	99.98
0.61	0.37	0.17	1	97.53	9.17	99.97
0.57	0.48	0.16	1	96.61	6.75	100
1.08	0.54	0.1	1	97.21	19.62	99.97
0.76	1.82	0.14	1	97.44	14.76	99.94
0.65	0.56	0.17	1	96.95	8.7	99.99
0.68	1.3	0.15	1	91.46	11.01	99.97
0.79	0.61	0.15	1	95.24	15.42	100
0.8	0.53	0.13	1	96.51	12.78	99.98
0.72	0.97	0.14	1	93.57	12.65	99.96
0.69	0.02	0.16	1	98.91	2.4	99.99
0.64	0.5	0.15	1	96.61	15.65	100
0.97	0.51	0.11	1	96.83	16.02	99.98
1.03	0.32	0.1	1	99.05	19.04	99.99
0.65	0.32	0.17	1	96.66	7.47	99.96
0.56	0.22	0.24	1	96.43	1.63	100
0.81	0.36	0.15	1	98.5	11.67	99.96
0.78	0.54	0.12	1	96.77	14.63	99.92
0.55	0.02	0.16	1	99.49	11	99.93
0.48	0.42	0.18	1	99.1	8.33	99.96
0.66	0.59	0.2	1	94.9	6.71	99.99
0.54	0.69	0.15	1	95.83	9.36	100
0.54	0.51	0.18	1	96.66	9.8	99.99
0.81	0.47	0.16	1	98.32	8.37	99.98
0.76	0.01	0.14	1	99.75	13.26	99.95
0.7	1.38	0.14	1	90.41	11.33	99.96

0.48	0.37	0.2	1	97.12	5.56	99.97
0.64	0.27	0.2	1	95.83	8.03	99.97
0.8	0.54	0.12	1	96.69	15.53	99.99
0.91	0.55	0.13	1	97.56	12.65	99.98
0.69	0.83	0.15	1	93.84	12.58	99.97
0.56	0.5	0.18	1	96.63	9.17	100
0.59	1.49	0.15	1	90.84	10.22	99.97
0.47	0.46	0.18	1	97.86	4.57	99.99
0.45	0.6	0.2	1	96.13	5.28	100
0.67	0.01	0.19	1	100	7.86	99.86
0.87	0.72	0.12	1	94.63	14.65	100
0.65	0.27	0.16	1	99.6	8.62	99.95
0.87	0.01	0.16	1	99.48	8.34	99.96
0.51	0.86	0.24	1	95.7	2.12	100
1.36	0.56	0.09	1	97.54	19.18	99.96
0.78	0.5	0.16	1	96.1	12.02	99.97
0.7	0.01	0.15	1	100	4.35	99.95
0.27	0.55	0.24	1	97.25	1.03	100
0.55	0.54	0.23	1	95.02	5.19	100
0.69	0.59	0.15	1	96.16	10.87	99.95
0.78	0.38	0.14	1	98.79	11.82	99.92
0.85	0.59	0.13	1	95.76	15.91	99.97
0.5	0.05	0.19	1	100	9.35	99.98
0.71	0.54	0.13	1	97.15	14.3	99.97
0.76	0.53	0.14	1	96.65	12.84	99.96
0.45	0.68	0.19	1	95.93	9	99.99
0.22	0.58	0.24	1	97.73	0.8	100
0.58	0.46	0.21	1	95.74	6.52	99.99
1	0.48	0.14	1	97.82	15.01	99.97
0.52	0.99	0.19	1	92.95	7.43	99.99
0.64	0.31	0.19	1	96.31	7.55	99.99
0.58	0.65	0.18	1	95.32	10.62	100
1.16	0.52	0.1	1	96.95	17.28	99.97
0.86	0.52	0.13	1	96.47	15.23	99.96
0.72	0.54	0.21	1	94.15	6.98	100
0.65	0.54	0.18	1	96.55	5.8	100
0.64	0.52	0.15	1	96.79	10.31	99.97
0.73	0.13	0.17	1	98.03	16.52	99.97
0.62	0.5	0.17	1	96.83	15.63	100
0.56	0.52	0.18	1	97.27	7.03	99.99
0.81	0.05	0.12	1	98.79	15.75	99.85
0.86	0.05	0.15	1	100	11.53	99.95
0.4	0.55	0.21	1	97.07	1.35	100

0.68	0.51	0.15	1	96.7	7.11	99.98
0.65	0.56	0.13	1	97.01	14.72	99.92
0.74	0.53	0.18	1	96.14	8.25	99.99
0.67	1.38	0.15	1	92.31	11.55	99.98
0.93	0.2	0.13	1	97.2	12.21	99.97
0.6	0.58	0.18	1	95.81	7.08	99.99
0.57	0.57	0.19	1	95.88	5.47	99.99
0.71	0.48	0.21	1	96.3	1.43	100
0.44	0.75	0.2	1	95.4	6.22	99.99
0.75	0.53	0.16	1	95.92	12.27	100
0.48	0.57	0.17	1	96.85	8.74	100
0.65	0.05	0.17	1	98.85	5.04	99.99
0.54	0.6	0.22	1	94.56	3.88	100
0.49	0.09	0.21	1	98.49	7.81	99.99
0.67	0.02	0.17	1	99.98	4.7	99.98
0.6	0.47	0.16	1	98.45	8.72	99.99
0.89	0.31	0.14	1	96.34	12.29	99.94
0.49	0.56	0.23	1	95.83	4.29	100
1.24	0.01	0.09	1	99.81	20.34	99.98
0.8	0.51	0.14	1	96.77	12.89	99.94
0.55	1.16	0.17	1	92.25	9.1	99.97
0.69	0.02	0.17	1	100	10.62	99.94
0.63	0.55	0.2	1	95.41	4.43	99.99
0.62	0.57	0.17	1	96.19	2.75	100
0.67	0.01	0.24	1	100	2	100
0.49	0.05	0.24	1	100	1.66	100
0.68	0.05	0.2	1	100	4.18	99.85
0.74	0.05	0.13	1	100	14.13	99.52
2.04	1.57	0.14	1	86.07	21.77	99.75
0.41	0.58	0.18	1	97.17	7.54	99.92
0.77	0.61	0.14	1	95.36	12.54	99.6
0.9	1.41	0.13	1	90.28	14.64	99.92
1.49	0.61	0.1	1	95.82	17.71	99.04
1.07	0.6	0.11	1	96.6	16.04	99.33
0.96	0.78	0.12	1	94.67	15.62	99.47
0.74	1.19	0.15	1	91.72	13.03	99.74
4.27	0.33	0.12	1	86.21	19.05	99.96
1.72	0.72	0.09	1	94.28	18.57	99.41
1.63	1.73	0.11	1	80.97	16	99.65
3.06	0.05	0.08	1	100	24.57	98.55
1.56	0.03	0.1	1	100	24.61	98.62
1.54	0.03	0.1	1	100	24.53	98.62
1.05	0.07	0.16	1	100	12.92	99.58

1.8	0.54	0.1	1	95.83	18.52	99.16
3.37	0.65	0.08	1	94.8	18.48	99.86
1.74	0.68	0.1	1	94.97	18.01	99.07
1.54	0.72	0.11	1	94.19	15.99	99.65
1.52	0.95	0.1	1	92.85	17.73	99.1
0.01	0.46	0.13	1	100	20.49	99.6
1.25	0.89	0.15	1	88.7	14.09	99.63
0.01	0.25	0.16	1	100	25.21	100
4.52	3.53	0.06	1	52.08	31.67	98.93
1.86	0.7	0.08	1	93.78	25.85	98.97
2.17	0.57	0.1	1	92.38	20.09	98.95
1.88	0.72	0.1	1	91.58	20.8	99.06
2.08	0.65	0.1	1	91.87	21.78	98.91
1.32	0.53	0.1	1	96.39	16.83	100
1.15	0.4	0.14	1	98.91	19.54	100
0.01	0.25	0.08	1	100	25.55	100
0.89	0.22	0.08	1	100	24.43	100
1.07	0.18	0.06	1	100	31.18	100
1.07	0.18	0.06	1	100	31.18	100
0.72	30.86	0.15	1	94.06	12.85	99.81
1.2	0.05	0.13	1	100	17.35	99.47
0.98	0.53	0.12	1	96.86	15.23	99.85
1.14	0.05	0.11	1	100	14.9	99.25
1.7	0.05	0.1	1	100	26.98	98.95
1.77	0.02	0.12	1	100	21.07	99.38
0.7	1.22	0.14	1	92.85	12.94	99.73
0.61	0.99	0.15	1	93.93	11.85	99.76
0.73	0.91	0.14	1	94.13	13.44	99.66
0.85	0.86	0.14	1	93.94	14.62	99.55
0.5	0.62	0.16	1	96.46	9.21	99.87
0.68	0.59	0.15	1	96.29	12.9	99.66
2	0.05	0.09	1	95.78	25.17	98.61
1.82	1.25	0.09	1	89.71	19.14	98.97
1.41	1.98	0.11	1	82.56	17.78	99.2
0.88	0.64	0.12	1	96.06	14.32	99.62
0.57	4.51	0.15	1	97.3	11.78	99.88
1.45	0.22	0.11	1	94.89	17.75	99.26
1.12	0.64	0.13	1	94.08	16.2	99.41
2.09	0.01	0.1	1	100	23.03	99.3
0.78	0.01	0.15	1	100	11.62	99.63
1.68	0.02	0.1	1	100	26.92	98.83
0.01	0.1	0.1	1	100	21.9	99.3
1.78	0.01	0.1	1	100	20.62	99.12

1.85	0.01	0.1	1	100	19.53	99.22
0.67	0.05	0.16	1	100	9.65	99.7
1.21	38.22	0.1	1	96.82	23.49	99.99
1.01	1.01	0.12	1	93.38	16.24	99.74
1.03	0.05	0.13	1	100	15.3	99.47
0.41	0.05	0.18	1	100	6.11	99.86
0.49	0.05	0.18	1	100	6.28	99.86
1.33	0.62	0.1	1	97.04	17.43	99.67
1.55	0.05	0.11	1	100	18.77	99.16
0.55	0.48	0.22	1	95.28	2.82	99.99
1.08	1.57	0.12	1	90.53	15.49	99.43
1.09	0.05	0.11	1	100	17.14	99.46
2.38	0.05	0.1	1	100	22.36	98.94
1.61	0.05	0.11	1	100	20.09	99
2.68	0.05	0.1	1	100	26.61	99.74
0.01	0.54	0.11	1	100	28.09	99.58
0.77	0.05	0.12	1	100	14.39	99.61
1.84	0.05	0.09	1	100	21.78	99.01
1.68	2.3	0.09	1	83.02	18.14	99.65
1.88	1.83	0.12	1	77.49	16.35	99.74
2.66	0.05	0.07	1	100	23.02	99.5
2.64	0.05	0.07	1	100	23.02	99.46
2.63	0.05	0.07	1	100	22.54	99.47
2.53	0.05	0.08	1	100	22.14	99.46
2.44	0.05	0.08	1	100	21.83	99.56
2.25	0.05	0.08	1	100	18.98	99.71
2.28	0.05	0.08	1	100	19.41	99.75
2.21	0.05	0.08	1	99.95	18.84	99.76
2.09	0.08	0.08	1	95.73	18.71	99.73
2.6	0.01	0.1	1	100	17.92	99.03
1.57	2.49	0.1	1	74.67	18.28	98.89
1.58	0.44	0.13	1	95.67	16.86	99.51
0.47	0.57	0.17	1	96.7	11.98	99.88
0.69	0.6	0.17	1	95.39	12.91	99.64
0.45	0.65	0.17	1	96.45	10.28	99.85
0.64	0.6	0.17	1	95.6	12.02	99.62
0.48	0.58	0.17	1	96.66	10.35	99.79
0.62	0.59	0.17	1	95.75	11.55	99.62
2.12	0.05	0.09	1	100	22.25	98.63
1.05	0.05	0.13	1	100	14.69	99.26
1.24	0.01	0.12	1	100	17.38	99.17
0.63	0.6	0.17	1	95.57	9.92	99.91
0.88	0.59	0.15	1	95.38	11.92	99.9

0.64	0.54	0.15	1	96.93	12.99	99.89
0.72	0.59	0.13	1	96.68	14.17	99.7
1.36	0.05	0.11	1	100	22.22	99.29
2.31	0.68	0.08	1	94.41	19.3	99.04
4.24	0.75	0.08	1	74.46	38.05	100
4.21	2.15	0.08	1	74.75	37.84	100
4.35	0.77	0.08	1	74	38.61	100
1.39	0.01	0.13	1	95.61	17.32	99.35
1.4	0.62	0.12	1	96.31	17.69	99.29
1.69	1.93	0.1	1	82.91	18.73	98.98
1.52	2.3	0.1	1	81.47	17.47	98.96
1.22	0.05	0.12	1	100	18.09	99.23
0.78	0.05	0.14	1	100	13.2	99.47
1.08	0.01	0.13	1	100	25.74	99.77
1.47	0.01	0.1	1	100	23.98	99.09
1.47	0.75	0.14	1	90.2	17.23	99.56
0.49	0.61	0.19	1	95.71	8.5	99.78
0.46	0.52	0.16	1	98.56	9.4	99.84
0.41	1.91	0.18	1	89.81	8.29	99.84
0.48	0.59	0.18	1	95.98	8.66	99.78
4.18	0.05	0.07	1	100	30.79	100
0.93	0.05	0.12	1	98.02	13.5	99.77
0.94	0.7	0.16	1	92.36	17.28	99.76
2.58	0.05	0.1	1	100	23.7	99.47
4.21	0.75	0.08	1	67.97	40.08	99.87
0.99	2.47	0.12	1	83.36	15.25	99.69
0.01	0.65	0.15	1	100	26.94	99.58
0.01	0.45	0.16	1	100	15.69	99.4
1.88	0.02	0.11	1	100	22.06	98.91
4.23	0.05	0.1	1	100	39.23	99.94
4.1	0.59	0.1	1	66.9	37	99.94
3.08	0.62	0.09	1	91.16	26.69	99.27
2.17	0.81	0.1	1	90.18	22.92	98.76
1.66	0.62	0.13	1	91.71	20.83	99.56
1.94	0.64	0.11	1	92.2	23.16	99.23
0.95	0.53	0.13	1	96.47	13.97	99.93
0.61	1.16	0.22	1	94.22	3.99	99.99
0.8	0.16	0.19	1	95.64	8.57	99.98
0.62	0.03	0.13	1	100	16.49	99.85
0.58	0.43	0.17	1	96.99	6.3	99.95
0.6	0.01	0.16	1	100	10.89	99.84
0.61	0.66	0.16	1	95.86	11.92	99.91
0.61	0.07	0.17	1	97.74	12.98	99.93

0.62	1.17	0.16	1	92.03	11.42	99.92
0.67	0.05	0.15	1	100	10	99.86
0.66	0.64	0.17	1	95.39	9.83	99.92
0.68	0.04	0.21	1	100	6.17	99.97
0.62	0.7	0.19	1	94.19	8.38	99.95
0.69	0.02	0.14	1	100	14.52	99.9
1.08	0.03	0.12	1	100	13.03	99.71
0.65	0.71	0.18	1	94.23	9.63	99.95
0.72	0.6	0.17	1	94.93	6.52	99.9
0.61	0.03	0.21	1	99.96	4.68	99.97
0.66	0.05	0.23	1	100	3.75	99.99
0.63	0.58	0.16	1	96.35	10.43	99.94
0.79	0.01	0.15	1	100	10.92	99.88
0.73	0.58	0.15	1	96.4	11.54	99.9
0.52	0.7	0.2	1	95.51	7	99.97
0.65	0.64	0.17	1	95.24	11.14	99.92
0.67	0.02	0.16	1	99.02	7.24	99.94
0.75	0.36	0.17	1	95.61	11.26	99.96
0.75	0.56	0.16	1	96.35	11.66	99.91
0.69	0.55	0.2	1	95.88	6.52	99.98
0.64	0.62	0.21	1	94.06	7	99.98
2.61	0.73	0.1	1	86.81	23.41	99.53
1.1	0.83	0.15	1	90.32	12.36	99.9
0.49	0.56	0.16	1	96.9	11.07	99.84
1.76	0.79	0.1	1	92.88	20.41	99.3
2.51	0.62	0.09	1	95.67	22.61	98.95
1.57	0.05	0.12	1	100	20.19	99.35
2.37	0.47	0.09	1	97.57	23.47	98.88
2.69	0.82	0.09	1	90.99	24.55	99.61
1.77	0.51	0.1	1	97.48	21.2	99.46
2.52	0.05	0.09	1	96.99	25.11	99.33
1.97	1.25	0.1	1	89.02	20.15	98.91
1.96	0.74	0.1	1	93.08	20.88	99.34
3.11	0.61	0.09	1	93.54	25.26	99.35
2.27	0.6	0.1	1	94.54	23.74	99.33
2.03	0.05	0.1	1	99.89	22.64	99.32
2.48	0.29	0.1	1	99.4	23.5	99.73
2.24	1.13	0.1	1	88.43	21.33	99.21
2.01	0.05	0.1	1	97.13	22.63	99.09
1.78	0.94	0.1	1	91.63	19.62	99.23
3.53	0.38	0.08	1	98.73	27.04	99.64
1.99	0.64	0.11	1	93.23	22.11	99.4
5.3	0.67	0.07	1	90.83	28.91	99.89

1.93	0.66	0.1	1	93.41	21.02	99.13
3.11	0.63	0.09	1	92.93	24.2	99.65
6.19	0.61	0.06	1	90.85	28.05	99.99
2.34	1.03	0.1	1	89.17	22.91	99.39
1.73	0.26	0.12	1	98.94	23.26	99.75
4.06	0.59	0.08	1	91.78	27.02	99.77
2.71	0.76	0.1	1	88.93	26.36	99.52
3.53	0.6	0.09	1	92.58	27.01	99.6
3.12	0.05	0.09	1	99.66	26.02	99.52
2.1	0.05	0.09	1	99.73	24.37	99.48
1.66	1	0.1	1	91.67	18.37	99.21
4.18	0.05	0.08	1	98.45	28.56	99.67
2.61	0.61	0.09	1	94.5	23.98	99.23
1.92	0.94	0.11	1	90.6	21.84	99.42
1.73	1.1	0.1	1	90.51	19.19	99.2
1.56	1.77	0.11	1	85.05	18.29	99.31
3.16	0.2	0.09	1	99.05	25.85	99.43
3.47	0.01	0.08	1	98.04	27.31	99.8
1.67	1.21	0.1	1	89.97	18.89	99.23
5.36	0.58	0.07	1	93.42	28.69	99.82
1.84	1.63	0.1	1	85.31	20.02	99.48
1.59	0.95	0.11	1	91.76	18.83	99.42
1.79	1.54	0.1	1	85.8	18.84	99.13
1.49	0.97	0.11	1	91.68	18.68	99.3
2.1	0.87	0.1	1	91.08	21.38	99.42
3	0.69	0.09	1	91.16	25.67	99.68
1.6	0.9	0.11	1	91.97	19.16	99.22
4.3	0.08	0.08	1	99.37	29.37	99.62
2.28	0.18	0.1	1	98.8	22.19	99.13
1.71	1.04	0.1	1	89.78	20.39	99.08
1.61	5.44	0.11	1	93.97	18.53	99.15
2.72	0.58	0.1	1	95.31	24.39	99.4
3.77	0.05	0.08	1	100	26.7	99.47
2.57	0.05	0.1	1	99.8	25.28	99.47
1.84	0.35	0.1	1	98.83	19.49	99.12
1.85	1.06	0.1	1	90.57	19.83	99.24
3.88	0.31	0.08	1	99.39	26.86	99.69
3.51	1.12	0.09	1	85.43	26.45	99.67
2.33	0.05	0.09	1	99.99	23.9	99.13
3.26	0.44	0.08	1	98.85	27.19	99.65
1.92	1.24	0.1	1	89.51	19.38	99.24
3.58	0.72	0.08	1	90.52	25.44	99.59
3.34	0.23	0.08	1	99.37	28.5	99.61

1.97	1.01	0.1	1	90.86	20.3	99.23
2.11	0.14	0.1	1	98.79	22.11	99.11
3.89	0.46	0.08	1	93.77	31.91	99.55
2.51	0.86	0.09	1	90.87	22.63	99.55
3.02	0.67	0.09	1	92.11	24.87	99.51
5.09	0.57	0.07	1	92.45	28.61	99.8
2.68	0.75	0.09	1	91.24	25.46	99.6
2.76	0.58	0.09	1	94.3	26.3	99.7
1.87	0.59	0.09	1	96.13	20.25	99.46
1.91	0.6	0.1	1	94.49	20.53	99.13
1.85	1.27	0.1	1	88.32	19.96	99.31
1.47	1.54	0.1	1	87.73	17.99	99.29
2.69	0.81	0.09	1	90.86	23.9	99.33
2.09	0.91	0.1	1	91.24	21.46	99.29
4.03	1.12	0.07	1	85.58	29.34	99.64
1.92	0.32	0.1	1	98.15	21.33	99.06
1.51	1.06	0.11	1	91.27	18.91	99.55
2.7	0.6	0.09	1	94.61	24.31	99.33
2.32	0.05	0.1	1	97.38	23.66	99.39
3.28	0.63	0.09	1	91.05	26.74	99.52
1.75	0.92	0.11	1	91.45	20.01	99.26
1.69	0.71	0.11	1	93.42	19.6	99.21
3.18	0.05	0.08	1	98.29	24.94	99.36
2.22	0.42	0.1	1	96.98	21.47	99.11
4.01	1.19	0.08	1	83.4	26.64	99.67
3.8	0.05	0.08	1	100	27.21	99.66
1.65	1.12	0.1	1	91.29	18.45	99.2
1.82	1.19	0.1	1	89.33	19.92	99.27
3.73	0.3	0.09	1	98.84	26.5	99.61
3.76	0.62	0.09	1	89.46	28.36	99.78
2.08	0.05	0.1	1	96.29	22.99	99.35
3.03	0.05	0.09	1	100	26.77	99.6
2.93	0.77	0.12	1	81.74	33.21	99.89
2.04	1.06	0.1	1	89.64	21.56	99.38
1.26	4.96	0.11	1	94.45	18.99	99.5
2.14	0.5	0.09	1	97.55	21.54	99.04
1.84	0.68	0.11	1	93.13	21.61	99.51
4.29	0.72	0.08	1	89.83	26.49	99.71
3.05	0.58	0.09	1	93.25	26.25	99.66
2.22	0.05	0.1	1	100	23.11	99.26
4.94	0.58	0.07	1	92.84	28.81	99.84
2.35	0.05	0.09	1	99.4	23.18	99.32
4.29	0.62	0.08	1	93.28	27.47	99.69

1.96	0.58	0.1	1	96.85	20.48	99.03
2.04	0.05	0.1	1	100	20.81	98.93
4.64	0.59	0.07	1	92.52	28.59	99.7
3.14	0.76	0.09	1	89.8	26.73	99.78
1.98	1.08	0.1	1	89.08	20.87	99.39
1.48	1.01	0.11	1	91.42	18.76	99.39
3.27	0.48	0.09	1	98.73	26.73	99.66
4.16	1.32	0.07	1	83.87	27.86	99.82
1.92	0.46	0.1	1	97.87	23	99.39
1.88	1.01	0.1	1	98.56	23.05	99.3
2.32	0.57	0.1	1	96.05	23.23	99.32
2.42	0.05	0.1	1	97.08	23.57	99.37
1.74	1.04	0.11	1	90.46	20.16	99.43
3.6	0.61	0.09	1	92.66	26.56	99.31
3.04	0.68	0.09	1	91.85	25.47	99.5
3.37	0.62	0.08	1	95.16	26.53	99.83
1.61	1.23	0.11	1	89.23	19.12	99.47
2.47	0.59	0.09	1	94.52	23.13	99.44
2.83	0.79	0.09	1	90.58	24.82	99.54
4.39	0.62	0.07	1	93.86	27.3	99.7
1.87	1.56	0.1	1	85.75	19.84	99.36
2.25	0.05	0.09	1	99.6	23.4	99.5
4.72	0.55	0.08	1	92.1	27.16	99.92
1.37	0.35	0.11	1	99.22	18.32	99.67
3.27	0.61	0.09	1	92.7	24.91	99.46
2.56	0.86	0.09	1	90.92	23.59	99.04
3.6	0.02	0.08	1	94.06	25.99	99.48
4.06	1.61	0.07	1	78.79	32.18	99.82
2.15	0.73	0.1	1	92.69	21.61	99.3
1.79	1.04	0.11	1	90.3	20.04	99.34
1.43	0.89	0.11	1	92.51	18.39	99.52
2.15	0.05	0.1	1	100	22.16	99.17
2.42	0.75	0.1	1	91.45	23.33	99.42
4.26	1.34	0.07	1	81.87	28.64	99.8
3.53	0.62	0.08	1	92.23	26.16	99.47
3.18	1.09	0.09	1	85.99	26.3	99.35
1.52	0.64	0.11	1	94.38	20.64	99.42
3.06	0.67	0.09	1	91.95	25.1	99.55
2.31	1.2	0.1	1	87.32	23.24	99.39
4.93	0.89	0.07	1	86.75	27.56	99.77
1.5	1.22	0.11	1	90.59	18.65	99.38
3.43	0.05	0.09	1	99.8	26.11	99.64
2.25	0.76	0.11	1	90.45	23.52	99.59

2.01	1.09	0.1	1	90.49	21.03	99.3
2.96	0.68	0.09	1	92.12	25.1	99.58
2.33	1.43	0.09	1	84.93	22.26	99.44
2.79	0.66	0.09	1	91.8	24.36	99.62
3.66	0.67	0.09	1	89.68	27.79	99.59
1.95	0.2	0.1	1	98.93	21.06	99.1
3.57	0.69	0.08	1	90.85	25.83	99.6
1.74	0.05	0.11	1	100	20.89	99.14
3.62	0.75	0.09	1	84.36	32.36	99.71
1.64	0.05	0.11	1	98.12	19.49	99.17
3.63	0.75	0.09	1	88.43	26.92	99.7
5.23	0.05	0.07	1	96.14	27.62	99.95
2.36	0.44	0.09	1	98.88	22.72	99.28
1.52	0.61	0.11	1	96.91	22.06	99.56
3.19	0.58	0.09	1	92.9	25.99	99.64
2.09	1.1	0.1	1	89.24	21.55	99.51
2.9	0.65	0.09	1	91.05	25.83	99.5
1.83	0.59	0.11	1	94.23	21.09	99.36
0.76	0.57	0.13	1	96.5	14.24	99.78
1.16	1.59	0.12	1	87.87	16.02	99.25
0.77	0.58	0.14	1	95.69	11.75	99.54
0.98	0.24	0.12	1	99.83	15.29	99.7
1.38	0.63	0.12	1	92.97	18.71	99.29
0.52	0.74	0.15	1	96.09	10.75	99.92
1.29	0.51	0.13	1	93.18	17.46	99.32
1.04	0.92	0.13	1	91.56	15.6	99.53
0.76	1.23	0.17	1	88.33	11.06	99.7
1.01	1.11	0.12	1	91.31	15.69	99.25
0.93	1.16	0.12	1	91.25	14.82	99.3
1.82	0.73	0.1	1	92.23	23.16	99.13
1.28	0.91	0.12	1	92.05	17.05	99.07

pred_eff performance, perfromace_watt

17.44	0.0033	3.32990873
30.95	0.0046	4.64494273
29.62	0.0040	3.97864458
15.96	0.0001	0.12860395
21.14	0.0009	0.86816916
73.48	0.0208	20.8292012
33.07	0.0002	0.1773375
37.87	0.0001	0.05817753
14.46	0.0000	0.02137566
23.44	0.0002	0.23879614
11.57	0.0000	0.03999828
14.41	0.0005	0.46652161
16.14	0.0000	0.01865909
23.69	0.0001	0.06534795
33.33	0.0014	1.40153035
64.93	0.0011	1.14632452
45.58	0.0053	5.29356336
50.61	0.0051	5.13551034
10.08	0.0000	0.02175068
5.93	0.0000	0.00983431
4.52	0.0000	0.01004026
23.06	0.0007	0.7199284
21.72	0.0008	0.82365727
19.88	0.0004	0.40865947
17.4	0.0004	0.41712532
24.73	0.0008	0.79752033
21.7	0.0019	1.89421378
22.45	0.0012	1.15116823
23.63	0.0033	3.25499111
11.18	0.0000	0.02005958
8.08	0.0001	0.0666366
6.04	0.0001	0.064191
23.74	0.0032	3.16573022
19.6	0.0028	2.76659112
12.82	0.0002	0.18409841
36.08	0.0000	0.048749
74.24	0.0000	0.02298258
28.27	0.0000	0.03382746
15.93	0.0019	1.94794883
24.22	0.0021	2.06269272
12.7	0.0002	0.15658569
25.78	0.0028	2.75924793

63.67	0.0060	5.97599226
38.88	0.0052	5.17075309
12.74	0.0006	0.59021387
48.28	0.0061	6.10160301
39.36	0.0059	5.93275837
23.99	0.0007	0.72301698
44.26	0.0040	3.97580764
41.55	0.0001	0.06400511
36.33	0.0053	5.33531024
31.05	0.0050	4.95587655
41.63	0.0058	5.81303563
19.84	0.0009	0.86623159
9.98	0.0012	1.18598505
22.9	0.0012	1.21649041
15.49	0.0000	0.04002285
21.48	0.0007	0.71049865
23.63	0.0000	0.02722296
30.94	0.0001	0.06244104
72.2	0.0000	0.02523139
22.14	0.0005	0.46341266
21.21	0.0012	1.19318506
20.3	0.0014	1.39501472
23.04	0.0007	0.67284449
63.45	0.0001	0.07352236
25.08	0.0009	0.8996813
29.91	0.0001	0.14698315
23.8	0.0002	0.18500023
47.18	0.0000	0.02940576
24.8	0.0012	1.23788208
48.07	0.0129	12.901945
49.31	0.0138	13.7750076
50.13	0.0126	12.5700311
50.53	0.0122	12.2111525
50.48	0.0111	11.0523383
48.95	0.0137	13.6799488
50.25	0.0134	13.3524613
49.87	0.0137	13.7014183
50.73	0.0129	12.8847745
49.89	0.0141	14.098699
50.38	0.0105	10.5234227
50.04	0.0125	12.506236
8.57	0.0001	0.06844691
72.28	0.0000	0.01953485

19.36	0.0017	1.74235686
39.68	0.0042	4.24444585
11.39	0.0000	0.02759697
10.57	0.0000	0.00558736
6.75	0.0000	0.00568622
9.67	0.0000	0.02045906
13.75	0.0000	0.01213067
7.87	0.0000	0.02095736
13.9	0.0000	0.00975799
9.51	0.0000	0.00568422
8.69	0.0000	0.00587635
6.93	0.0000	0.00921713
11.61	0.0000	0.00791107
7.61	0.0000	0.00896455
16.46	0.0000	0.00903875
9.19	0.0000	0.02103127
7.01	0.0000	0.00653935
14.37	0.0000	0.03031788
6.32	0.0000	0.00695748
10.78	0.0000	0.02429635
9.97	0.0000	0.02077503
9.33	0.0000	0.03919175
7.41	0.0000	0.0021395
8.24	0.0000	0.0163663
9.67	0.0000	0.01454692
12.02	0.0000	0.00651474
8.78	0.0000	0.01056928
10.38	0.0000	0.01543463
9.91	0.0000	0.01184558
9.88	0.0000	0.02911497
5.82	0.0000	0.00353146
10.25	0.0000	0.00575456
5.79	0.0000	0.00262759
4.22	0.0000	0.00382727
6.18	0.0000	0.00445684
7.11	0.0000	0.00469841
9.1	0.0000	0.02253108
11.4	0.0000	0.00888101
7.37	0.0000	0.00444118
9.97	0.0000	0.01421969
5.89	0.0000	0.00598232
11.65	0.0000	0.02995478
8.89	0.0000	0.00348389

13.57	0.0000	0.01385064				
8.4	0.0001	0.09219063				
8.75	0.0000	0.03588844				
5.78	0.0000	0.01041635				
7.58	0.0000	0.01125177				
7.61	0.0000	0.00880816				
6.34	0.0000	0.00548565				
9.57	0.0000	0.01273142				
8.65	0.0000	0.00746255				
10.58	0.0000	0.04689234				
11.32	0.0000	0.00767042				
7.62	0.0000	0.00518612				
7.06	0.0001	0.09482186				
7.41	0.0000	0.03196359				
7.15	0.0000	0.00302883				
6.96	0.0000	0.0158402				
6.59	0.0000	0.01306804				
8.26	0.0000	0.04222331				
10.61	0.0000	0.04753274				
5.37	0.0000	0.00846924				
12.36	0.0000	0.03077594				
9.21	0.0000	0.00650265				
7.66	0.0001	0.06492724	0.100667	3.367971	1.135401	1.964892
7.66	0.0000	0.01013911				
11.06	0.0000	0.00627828				
11.96	0.0000	0.01792188				
9.28	0.0000	0.00584001				
8.46	0.0000	0.00867839				
13.67	0.0000	0.00712183				
7.31	0.0000	0.011593				
7.8	0.0000	0.00542576				
6.27	0.0000	0.00390385				
12.88	0.0001	0.06635799				
9.27	0.0000	0.0103926				
7.83	0.0001	0.05986597				
7.81	0.0000	0.01000195				
5.39	0.0000	0.00529883				
10.81	0.0000	0.01068149				
7.63	0.0000	0.00764634				
7.99	0.0000	0.00827198				
6.18	0.0000	0.00673596				
11.58	0.0000	0.02160051				
11.55	0.0000	0.02255151				

13.56	0.0000	0.00751644	7.866622
7.1	0.0000	0.01238282	
9.55	0.0000	0.04660393	
8.8	0.0000	0.00624708	
7.68	0.0000	0.01316335	
6.98	0.0000	0.00346013	
11.11	0.0000	0.02845956	
10.13	0.0000	0.01670588	
7.99	0.0000	0.04628718	
4.63	0.0000	0.00298313	
14.68	0.0000	0.01092493	
6.77	0.0000	0.00827616	
9.23	0.0000	0.00912138	
7.59	0.0000	0.00468003	
9.17	0.0000	0.00979671	
10.18	0.0000	0.00503154	
6.89	0.0000	0.00340148	
16.17	0.0000	0.00922654	
14.18	0.0000	0.02429963	
8.31	0.0001	0.05150796	
11.09	0.0000	0.01333528	
8.59	0.0000	0.00894326	
8.57	0.0000	0.01750472	
6.05	0.0000	0.01010974	
9.27	0.0001	0.08445905	
9.44	0.0000	0.01362889	
8.14	0.0000	0.00982818	
10.16	0.0000	0.01150447	
8.84	0.0000	0.01414241	
6.85	0.0000	0.00243449	
15.68	0.0000	0.03337101	
7.36	0.0000	0.0075332	
10.09	0.0000	0.03889394	
9.63	0.0000	0.008199	
8.94	0.0000	0.03607116	
5.95	0.0000	0.00506572	
13.59	0.0000	0.0213913	
9.97	0.0000	0.00525423	
9.13	0.0000	0.00734104	
8.44	0.0000	0.00663146	
9.47	0.0000	0.02001811	
9.15	0.0000	0.01067265	
8.96	0.0000	0.0129037	

15.05	0.0000	0.0213693
8.78	0.0000	0.0068384
13.97	0.0000	0.01660493
7.7	0.0000	0.00588556
9.75	0.0000	0.01821196
9.96	0.0000	0.00434451
12.44	0.0000	0.0252233
7.13	0.0000	0.00339384
4.73	0.0000	0.00263281
9.91	0.0000	0.01225854
3.87	0.0000	0.00270785
9.64	0.0000	0.01634719
12.02	0.0000	0.04144958
11.23	0.0000	0.00669573
10.66	0.0000	0.01884621
5.15	0.0000	0.00257054
12.29	0.0000	0.01845604
8.01	0.0000	0.01782603
7.79	0.0000	0.01032856
7.44	0.0000	0.00492212
14.55	0.0000	0.02056004
9.94	0.0000	0.026302
8.24	0.0000	0.00477592
9.18	0.0000	0.04525517
10.15	0.0000	0.00812605
10.64	0.0000	0.02416264
9.8	0.0000	0.02701992
8.18	0.0000	0.00743264
8.44	0.0000	0.00661816
13.16	0.0000	0.01482024
13.37	0.0000	0.01119826
8.31	0.0000	0.01179794
6.37	0.0000	0.001764
10.29	0.0000	0.01132816
11.13	0.0001	0.07688623
7.33	0.0000	0.00722679
6.38	0.0000	0.00460887
8	0.0000	0.00862526
7.14	0.0000	0.00694236
7.14	0.0000	0.01117813
10.71	0.0000	0.00940599
10.05	0.0000	0.01136172
9.25	0.0000	0.04785303

6.15	0.0000	0.00421291	0.100667
7.7	0.0000	0.0118057	
10.45	0.0000	0.00897289	
12.25	0.0000	0.01555452	
8.97	0.0000	0.02627869	
7.18	0.0000	0.00533541	
8.03	0.0001	0.07873996	
5.95	0.0000	0.00398241	
5.71	0.0000	0.00859202	
8.81	0.0000	0.00930695	
11.3	0.0000	0.00979348	
8.92	0.0000	0.01022534	
10.43	0.0000	0.01239264	
6	0.0000	0.00196543	
18.35	0.0000	0.02649958	
9.57	0.0000	0.00728601	
8.67	0.0000	0.00638279	
3.6	0.0000	0.00377504	
6.33	0.0000	0.00310328	
9.29	0.0000	0.03728136	
10.05	0.0000	0.01217773	
11.44	0.0000	0.03443189	
6.47	0.0000	0.00363571	
9.85	0.0000	0.0171095	
10.05	0.0000	0.02715452	
6.07	0.0000	0.00820283	
3.11	0.0000	0.00215796	
6.87	0.0000	0.00273645	
13.18	0.0000	0.02437826	
6.65	0.0000	0.00630065	
7.98	0.0000	0.01011414	
7.38	0.0000	0.00730645	
15.71	0.0000	0.02210947	
11.28	0.0000	0.03095068	
8.08	0.0000	0.00282512	
8.22	0.0000	0.00582046	
8.57	0.0000	0.02121534	
9.03	0.0000	0.00915072	
8.19	0.0000	0.00622283	
7.3	0.0000	0.00488419	
11.55	0.0000	0.02561627	
10.39	0.0000	0.01208524	
5.2	0.0000	0.00258586	

8.81	0.0000	0.01249075
9.24	0.0000	0.03520072
9.5	0.0000	0.00825949
8.91	0.0000	0.02914636
11.89	0.0000	0.01022211
7.5	0.0000	0.01143798
7	0.0000	0.00617798
8.74	0.0000	0.00378434
5.76	0.0000	0.00778596
9.86	0.0000	0.00903026
6.49	0.0000	0.00492861
8.64	0.0000	0.00423417
6.38	0.0000	0.00397479
6.11	0.0000	0.00359589
8.55	0.0000	0.00600371
8.06	0.0000	0.00927082
11.09	0.0000	0.0091265
5.88	0.0000	0.00328376
16.23	0.0000	0.00949021
10.38	0.0000	0.02479241
7.25	0.0000	0.02288226
8.7	0.0000	0.00872711
7.37	0.0000	0.00624237
7.83	0.0000	0.00781796
7.72	0.0000	0.00639949
5.83	0.0000	0.02805019
7.86	0.0003	0.28452318
10.28	0.0002	0.2274022
26.38	0.0008	0.81710703
5.55	0.0001	0.0672276
10.41	0.0005	0.498413
12.46	0.0001	0.11535709
20.56	0.0012	1.22018898
14.95	0.0011	1.13822496
13.5	0.0015	1.53825932
10.3	0.0006	0.62037266
44.27	0.0001	0.06005564
24.05	0.0006	0.62347706
20.15	0.0022	2.18412982
42.62	0.0022	2.21074908
39.7	0.0001	0.06420039
39.37	0.0001	0.06352067
29.08	0.0000	0.01273188

23.32	0.0007	0.7127577				
45.32	0.0010	1.02419739				
24.27	0.0039	3.86295249				
21.21	0.0008	0.8063088				
21.47	0.0044	4.40151604				
73.1	0.0000	0.00545706				
15.16	0.0002	0.16090509				
65.43	0.0000	0.01627939				
64	0.0116	11.5819266				
26.18	0.0063	6.34470931				
28.04	0.0031	3.1125487				
25.41	0.0043	4.29776117				
28	0.0036	3.5599369				
18.68	0.0001	0.14041067				
14.9	0.0000	0.00676339				
78.6	0.0000	0.0271343				
79.09	0.0000	0.03107924				
79.85	0.0000	0.03500181				
79.85	0.0000	0.0349964				
10.17	0.0006	0.61849621				
16.39	0.0001	0.10791024				
13.56	0.0001	0.06944664				
15.56	0.0007	0.71969216				
24.56	0.0002	0.22769831				
24.15	0.0001	0.05960423				
9.86	0.0004	0.43829322				
8.53	0.0003	0.27987405	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
10.35	0.0005	0.54904051	0.362556			
11.89	0.0007	0.67667319				
6.91	0.0001	0.09301277				
9.45	0.0002	0.15502348				
27.35	0.0014	1.38350188				
25.04	0.0041	4.11684607				
19.23	0.0014	1.40603073				
12.31	0.0012	1.17288315				
7.87	0.0001	0.05763696				
18.81	0.0004	0.37284257				
14.8	0.0001	0.12050086				
34.17	0.0001	0.14916604				
10.89	0.0000	0.033458				
40.34	0.0001	0.0632284				
47.14	0.0000	0.01984514				
25.23	0.0001	0.10435528				

26.07	0.0001	0.09910064
8.77	0.0001	0.09645108
17.29	0.0000	0.02241335
14.33	0.0011	1.13826886
14.26	0.0002	0.24586015
5.69	0.0000	0.02552239
6.44	0.0000	0.02527135
18.93	0.0006	0.63656888
20.35	0.0005	0.53865338
6.4	0.0002	0.24156325
14.56	0.0013	1.29856194
15.57	0.0001	0.11836867
31.34	0.0008	0.78021701
22.46	0.0002	0.20555215
34.04	0.0005	0.5265932
76.91	0.0000	0.01084797
10.89	0.0001	0.10653971
26.36	0.0002	0.17980265
23.49	0.0021	2.10575345
23.07	0.0004	0.36156095
34.96	0.0008	0.75061137
34.57	0.0009	0.93255189
34.64	0.0005	0.54910678
33.76	0.0007	0.66824435
31.28	0.0008	0.81106614
28.06	0.0016	1.57367017
28.74	0.0016	1.60278384
27.45	0.0022	2.16170285
25.97	0.0025	2.46649455
30.96	0.0001	0.07358398
20.65	0.0020	1.98371424
20.24	0.0002	0.17738376
6.52	0.0001	0.10945383
9.13	0.0001	0.05919031
6.24	0.0002	0.20683404
8.7	0.0002	0.16241465
6.69	0.0003	0.27326605
8.44	0.0002	0.15697874
30.37	0.0003	0.33203562
13.77	0.0002	0.16310755
17.31	0.0001	0.08363462
8.1	0.0000	0.00925903
11.24	0.0001	0.07333547

8.96	0.0001	0.07462215	
10.13	0.0005	0.49020604	
19.28	0.0004	0.3897948	
32.85	0.0050	5.00573943	1.964892
54.46	0.0067	6.67249373	
54	0.0067	6.73846977	
55.8	0.0075	7.46609281	
18.59	0.0008	0.8062278	
19.08	0.0005	0.50653412	
23.48	0.0023	2.25237491	
21.27	0.0019	1.93784725	5.514461
16.9	0.0001	0.08872161	
10.64	0.0001	0.08226977	
16.7	0.0000	0.0273294	
21.89	0.0001	0.11270766	
19.68	0.0004	0.41945933	
6.6	0.0001	0.13941231	
6.51	0.0002	0.15781983	
5.83	0.0003	0.25103552	
6.6	0.0001	0.08084784	
55.72	0.0069	6.88038936	
12.03	0.0001	0.06647255	
12.74	0.0003	0.30081588	
31.78	0.0005	0.52345084	
55.15	0.0072	7.17043281	
13.84	0.0009	0.90531247	
75.43	0.0000	0.00859542	
65.43	0.0000	0.00752692	
29.37	0.0000	0.02761932	
55.48	0.0010	0.97978201	
53.5	0.0055	5.46089772	
42.75	0.0052	5.18388141	
29.43	0.0032	3.23267479	
21.72	0.0005	0.47807632	
26.77	0.0029	2.93011102	
13.06	0.0002	0.23675825	
7.12	0.0000	0.00391954	
9.25	0.0000	0.01102442	
9.15	0.0000	0.01087946	
7.37	0.0000	0.01171903	
8.47	0.0000	0.01307834	
8.28	0.0000	0.02864256	
7.9	0.0000	0.01431194	

8.36	0.0001	0.07564678
8.99	0.0000	0.02139858
8.57	0.0000	0.01183147
7.87	0.0000	0.00318893
7.67	0.0000	0.00773481
9.14	0.0000	0.01908911
17.89	0.0000	0.0071726
8.14	0.0000	0.01282684
8.74	0.0000	0.00940619
7.23	0.0000	0.00340043
7.55	0.0000	0.00196942
8.32	0.0000	0.02092798
10.81	0.0000	0.01007572
9.8	0.0000	0.01860358
6.63	0.0000	0.00812723
8.34	0.0000	0.0192579
8.31	0.0000	0.01158783
9.21	0.0000	0.01255965
9.66	0.0000	0.01225513
8.1	0.0000	0.01270494
7.54	0.0000	0.00460806
34.68	0.0054	5.38192022
13.09	0.0001	0.07589132
6.82	0.0000	0.0398292
24.76	0.0013	1.28934054
35.36	0.0011	1.08166949
21.5	0.0002	0.16401965
33.1	0.0021	2.0828816
38.11	0.0037	3.67470028
24.95	0.0004	0.43616317
35.15	0.0007	0.71387663
27.76	0.0024	2.36879015
27.62	0.0026	2.55607219
43.72	0.0033	3.31039191
31.83	0.0004	0.44517011
27.88	0.0012	1.16181105
35.13	0.0004	0.41548917
31.42	0.0039	3.88100234
27.77	0.0014	1.35104177
25.08	0.0036	3.63509576
49.81	0.0014	1.42851063
27.69	0.0026	2.59415729
75.31	0.0048	4.75222916

27.05	0.0013	1.28426015
44.13	0.0066	6.63966308
88.25	0.0098	9.79539258
33.06	0.0042	4.24882455
24.33	0.0021	2.11202743
57.48	0.0037	3.74776223
37.45	0.0023	2.34744358
49.56	0.0016	1.55909194
44.11	0.0005	0.516748
29.65	0.0006	0.63391425
23.43	0.0021	2.12278458
59.23	0.0007	0.74880214
36.62	0.0041	4.11161003
26.9	0.0022	2.17306962
24.38	0.0039	3.91540067
21.94	0.0016	1.57573902
44.61	0.0013	1.30551102
49.38	0.0004	0.37194846
23.5	0.0035	3.52438561
76.34	0.0018	1.82750029
25.94	0.0020	2.04786299
22.36	0.0022	2.19350837
25.05	0.0030	3.00252023
20.93	0.0013	1.26661547
29.5	0.0026	2.59453049
42.33	0.0031	3.11811228
22.37	0.0025	2.49170443
61.02	0.0012	1.18900509
31.97	0.0009	0.87896032
23.73	0.0034	3.38099446
22.5	0.0007	0.71385938
38.04	0.0004	0.40999302
53.34	0.0004	0.39360016
36.06	0.0009	0.92796659
25.79	0.0012	1.20803559
26.12	0.0020	2.03659157
55.06	0.0008	0.82336495
49.64	0.0047	4.70883851
32.9	0.0008	0.75706276
46.21	0.0024	2.37089902
27.11	0.0050	5.03640634
50.68	0.0065	6.4739674
47.2	0.0009	0.92754022

27.78	0.0038	3.82772844
29.67	0.0006	0.57773302
53.41	0.0026	2.62726173
35.63	0.0056	5.58700457
42.6	0.0042	4.16907944
72.33	0.0051	5.06615498
37.98	0.0046	4.61136278
39.14	0.0013	1.28644813
26.28	0.0015	1.54065241
26.7	0.0013	1.25049753
26.08	0.0032	3.2466223
20.67	0.0026	2.62160766
37.87	0.0016	1.61142268
29.53	0.0020	2.04723587
57.06	0.0087	8.69517469
26.62	0.0006	0.60634321
21.28	0.0030	2.95357044
38	0.0011	1.06533875
32.84	0.0008	0.83570416
45.49	0.0008	0.83199261
24.6	0.0022	2.22321099
23.79	0.0003	0.2885672
45.28	0.0009	0.92485418
30.67	0.0011	1.0533641
56.91	0.0075	7.4968236
53.7	0.0007	0.66384511
23.14	0.0043	4.28687464
25.61	0.0041	4.13245405
52.39	0.0003	0.34194303
51.65	0.0006	0.61398462
29.22	0.0002	0.15142962
42.24	0.0010	0.97607942
39.68	0.0002	0.20711102
28.75	0.0024	2.3860469
17.65	0.0018	1.79476525
30.06	0.0012	1.20419329
25.86	0.0029	2.91037594
60.93	0.0063	6.28799335
42.94	0.0025	2.49725611
31.54	0.0012	1.1760757
70.14	0.0025	2.49520672
33.11	0.0009	0.92498669
60.99	0.0027	2.71630897

27.37	0.0015	1.46366657	
28.66	0.0007	0.65385766	
65.94	0.0014	1.38887535	
44.03	0.0009	0.90203273	
27.8	0.0026	2.56725822	
20.91	0.0025	2.4989275	
46.29	0.0004	0.43553655	
59.21	0.0029	2.915541	
26.89	0.0016	1.64888874	
26.27	0.0014	1.43143219	
32.32	0.0016	1.56267249	
34.15	0.0003	0.2523086	
24.66	0.0026	2.603949	
49.62	0.0007	0.70791612	
42.8	0.0021	2.05540339	
47.76	0.0009	0.89891449	
22.79	0.0023	2.32743522	1.135401
34.93	0.0008	0.80526079	
39.96	0.0043	4.30425401	
62.42	0.0037	3.74829565	
26.38	0.0027	2.70589317	3.367971
31.77	0.0011	1.07783803	
67.12	0.0025	2.46574089	
19.28	0.0014	1.44108589	
46.19	0.0021	2.05917068	
35.93	0.0037	3.6552081	
50.86	0.0012	1.17485778	
57.18	0.0052	5.20456676	
30.26	0.0035	3.4745923	
25.25	0.0013	1.284221	
20.15	0.0019	1.860945	
30.29	0.0006	0.61858691	
34.1	0.0017	1.70870697	
60.33	0.0052	5.23781816	
49.84	0.0008	0.75236276	
44.58	0.0048	4.78272786	0
21.3	0.0010	0.95444115	
43.34	0.0047	4.70761175	
32.56	0.0014	1.39876755	
69.81	0.0083	8.26447212	
21.09	0.0027	2.73010324	
48.36	0.0002	0.15701329	
31.33	0.0014	1.36254441	

28.26	0.0044	4.3709801				
41.77	0.0043	4.34413581				
33.05	0.0043	4.29888244				
39.21	0.0010	0.980918				
50.69	0.0074	7.40162754				
27.4	0.0015	1.45681511				
50.43	0.0059	5.85451875				
24.26	0.0004	0.35106667				
48.24	0.0007	0.65088896				
22.37	0.0003	0.30349278				
50.89	0.0041	4.12346445				
74.43	0.0011	1.13623712				
33.35	0.0019	1.88999671				
21.37	0.0011	1.13226803				
44.99	0.0022	2.21121012				
29.57	0.0033	3.25355898	0.040313			
40.15	0.0056	5.62775095				
25.58	0.0035	3.45608069				
10.67	0.0003	0.28295905				
16.28	0.0013	1.25235448				
10.04	0.0005	0.51647149				
13.95	0.0001	0.0571522				
18.37	0.0010	1.01046657				
7.44	0.0004	0.35574088				
17.39	0.0005	0.54450218				
13.57	0.0002	0.2465443				
9.61	0.0002	0.15440837				
13.83	0.0011	1.11244476	0.125687	4.325763	1.528815	0.708459
12.66	0.0011	1.13435518				
24.97	0.0019	1.92270301				
17.45	0.0017	1.65274032	17.372672			



0.040313	0	5.514461	7.866622	0.362556	17.372672
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