	es, Borg 40x4																				
				1 process		2 processes		4 process		8 process		16 process		32 process		64 process		128 process		256 process	
				Total time: 155	.754467	Total time: 77.9	81857	Total time: 39.0	12756	Total time: 19.	683226	Total time: 9.92	9019	Total time: 5.0413	29	Total time: 2.5	76093	Total time: 1.378	3097	Total time: 0.79	7552
	processes	log runtime	probability	% burned (1)	burn times (1)	% burned	burn times	% burned	burn times	% burned	burn times	% burned	burn times	% burned but	rn times	% burned	burn times	% burned b	ourn times	% burned (256	burn times (256)
		1 5.048280838		0 0	2	. 0	2	. 0	2	2 0		2 0	2	0	2	0	2	0	2	0	2
		2 4.356476197	0.0	0.000025	2.0398	0.000024	2.0372	0.000026	2.04	0.000116	2.046	0.000022	2.0352	0.000028	2.0448	0.000032	2.0512	0.000048	2.0736	0.000028	2.0448
		4 3.66388867	0.0	0.000055	2.0848	0.00005	2.0788	0.000058	2.0872	0.000184	2.073	0.000052	2.0832	0.00005	2.0768	0.000036	2.0576	0.000036	2.0576	0.000038	2.0608
		8 2.979766801	0.0	0.000078	2.1198	0.000082	2.1248	0.000084	2.128	0.000417	2.1	0.00006	2.0928	0.000068	2.1056	0.000084	2.1216	0.000074	2.112	0.000062	2.0928
		16 2.295461682	0.0		2.1652	0.000112	2.1708		2.1744	0.000505	2.193	0.000115	2.1648	0.000098	2.1504	0.00011	2.1664	0.000074	2.1184	0.000116	2.1696
		32 1.617669738	0.0		2.2154		2.214		2.1944				2.2608	0.000149	2.2128	0.000117	2.1776	0.000112	2.1696	0.000148	2.2272
		64 0.9482739101	0.0		2.2754	0.000186	2.2704		2.2744				2.272	0.0002	2.2912	0.000174		0.000194	2.2848	0.0002	2.2848
		128 0.320703562	0.0		2.3236	0.00021	2.2992		2.3176				2.2912	0.000215	2.3024	0.000198		0.000202	2.2848	0.0002	2.2816
		256 -0.2262082427	0.0	0.000267	2.3846	0.000266	2.3688	0.000247	2.3568	0.001087	2.382	0.000272	2.3616	0.000218	2.3168	0.000208	2.3136	0.000222	2.32	0.000292	2.4224
			0.0	0.000303	2.4282	0.00031	2.4328	0.000294	2.4192	2 0.001187	2.41	3 0.00027	2.368	0.000263	2.376	0.000332	2.4544	0.00025	2.368	0.000292	2.416
			0	.1 0.000357	2.4966	0.000371	2.5072	0.00036	2.4864	0.00142	2.491	0.00035	2.496	0.000372	2.5216	0.000341	2.4752	0.000322	2.4576	0.000374	2.5312
g rur	ntime vs. p	processes	0.1	11 0.000401	2.5486	0.000418	2.5624	0.000374	2.5072	0.001801	2.57	0.000404	2.5472	0.00041	2.5824	0.000404	2.5344	0.000385	2.5456	0.000346	2.4768
- 6			0.1		2.6186	0.000494	2.6556	0.000469	2.644	0.001748	2.580	0.000474	2.6464	0.000463	2.632	0.000508	2.6592	0.000502	2.6384	0.000454	2.5856
			0.1		2.705		2.6624	0.000565	2.7456				2.6432	0.000545	2.6896	0.000419		0.000438	2.576	0.000455	2.6496
			0.1	14 0.00058	2.753	0.000598	2.7704	0.000561	2.7472	2 0.002366	2.766	0.000523	2.6832	0.000472	2.6432	0.000598	2.7744	0.000547	2.7152	0.000554	2.7152
4			0.1	15 0.000669	2.8536	0.000668	2.8444	0.00064	2.8056	0.002879	2.905	0.000753	2.9312	0.00067	2.8608	0.000571	2.7472	0.000664	2.8864	0.000715	2.8752
			0.1	16 0.000749	2.932	0.000755	2.9268	0.000728	2.9128	0.002947	2.942	0.00074	2.8928	0.000785	2.968	0.000644	2.7808	0.00075	2.9344	0.000766	2.9184
2			0.1	17 0.000836	3.0266	0.000826	3.0108	0.00086	3.0272	0.003032	2.956	0.000806	2.9808	0.000879	3.1104	0.000853	3.072	0.000736	2.9344	0.00069	2.8544
			0.1		3.1204	0.000901	3.0936	0.000909	3.0976	0.003368	3.004	0.000978	3.2048	0.000958	3.0944	0.000978	3.1856	0.000938	3.1376	0.000824	3.0224
0			0.1		3.2424	0.001019	3.2104	0.001022	3.2032	0.004215	3.252	0.000993	3.1744	0.000968	3.2112	0.000943	3.0944	0.001105	3.3152	0.00118	3.3264
			0	0.001152	3.3196	0.001174	3.3412	0.001211	3.3992	0.005045	3.411	0.00112	3.3488	0.001102	3.3248	0.001438	3.5664	0.001244	3.4384	0.001083	3.2448
-2			0.2	21 0.001247	3.4286	0.001296	3.4736	0.001226	3.38	0.005369	3.494	0.001471	3.5904	0.001163	3.3568	0.001426	3.5696	0.001409	3.5872	0.001243	3.408
	1 2	4 8 16 32 64	128 256 0.2		3.5936	0.001405	3.5724	0.001452	3.6032		3.630	0.001458	3.6304	0.001445	3.568	0.001365	3.4464	0.001601	3.6992	0.001383	3.448
		processes	0.2		3.7554	0.001512	3.666	0.001688	3.8	0.006544	3.7	0.001577	3.6576	0.001506	3.6912	0.001493	3.7568	0.00175	3.7552	0.001814	3.9184
		processes	0.2		3.917	0.001733	3.842	0.001702	3.8432	0.007795	4.089	0.001728	3.8192	0.001765	3.984	0.001685	3.84	0.001905	4.0544	0.001752	3.864
			0.2	25 0.001934	3.9866	0.001955	4.018	0.001949	3.9928	0.007739	4.019	0.001991	4.192	0.00207	4.128	0.001902	3.9216	0.001753	3.888	0.002202	4.2544
			0.2	26 0.002204	4.2116	0.002257	4.2552	0.002247	4.2512	0.008958	4.265	0.002368	4.2208	0.00207	4.1136	0.002426	4.4032	0.002522	4.4896	0.002434	4.3968
org %	% Burned	l vs. Probabilities	0.2	27 0.002529	4.4668	0.002523	4.4464	0.002534	4.4352	0.009391	4.292	0.00256	4.6032	0.002412	4.3968	0.002522	4.4672	0.00229	4.4016	0.002689	4.4448
	_	= % burned (1) = = % burned (256)	0.2	28 0.002894	4.7278	0.002863	4.7228	0.002889	4.756	0.010566	4.521	0.003092	4.8656	0.00262	4.6192	0.00254	4.544	0.002864	4.7008	0.00283	4.7904
1.00			02		5.011	0.003165	4.9284	0.00313	4.9	0.012098	4.868	0.002928	4.7584	0.00319	4.9872	0.003085	4.824	0.003187	4.9072	0.003366	5.1584
1.00		A Principal Control of the Control o	0	.3 0.003644	5.2534	0.003488	5.0736	0.003797	5.3208	3 0.01428	5.142	0.003478	5.08	0.00337	5.096	0.003313	5.0736	0.003316	5.0816	0.003619	5.2304
0.75			0.3		5.6908	0.004317	5.6356	0.003951	5.468	0.016734	5.547	0.00412	5.5536	0.004251	5.6256	0.003909	5.4288	0.004667	5.8448	0.004171	5.6288
		/	0.3	32 0.004711	5.889	0.004731	5.8652	0.004883	5.9112	0.019268	6.07	0.004995	5.936	0.005136	5.9248	0.004967	5.9232	0.004142	5.6624	0.005115	6.1472
0.50			0.3	33 0.005493	6.3238	0.005673	6.4404	0.005503	6.3	3 0.022528	6.57	0.005103	6.0864	0.005626	6.544	0.005707	6.5712	0.005395	6.3872	0.005883	6.5408
0.25		/	0.3	34 0.006434	6.8028	0.006251	6.7652	0.008429	6.7928	0.025833	6.798	0.006728	6.7968	0.006099	6.4896	0.006222	6.72	0.006807	6.976	0.006228	6.6848
0.25		/	0.3		7.4382	0.007601	7.4548	0.007363	7.2504	0.029233	7.323	0.00685	6.9472	0.007072	7.12	0.007134	7.1008	0.006906	7.1616	0.006813	7.032
0.00					7.9664	0.008673	7.9672		8.1368	0.031479	7.65	0.009036	8.08	0.008596	7.984	0.007393		0.007951	7.7216	0.008441	7.8768
0.00	0 4 8 5 5	0.24 0.28 0.32 0.36 0.44 0.48 0.55 0.64 0.68	96 298 888 1		8.8346	0.010446	8.712		9.0472				8.8656	0.011737	9.5328	0.010235		0.011435	8.9776	0.011365	8.9888
	0000		0.3		9.4596	0.013334	9.958		9.6192				9.8816	0.013352	9.9312	0.01297		0.011665	8.976	0.014709	10.4128
		probability	0.3		10.7452	0.015639	10.7212		10.5744				10.8336	0.016957	11.5776	0.017297		0.015728	10.8096	0.016835	11.3728
					12.0222	0.01989	12.2144	0.019134	12.1104	0.067372	10.95	0.01754	11.4	0.022835	13.5648	0.01914	11.8144	0.016967	10.8352	0.019005	11.9296
			0.4		13.821	0.024993	13.7904		13.9296				13.9808	0.022977	13.2688	0.024761		0.02401	13.1872	0.024264	14.0576
			0.4		15.731	0.032015	15.8956		15.1696				15.0944	0.028472	14.7312	0.030075		0.032952	15.5936	0.031766	15.7568
org E	Burn Time	es vs. Probability	0.4		18.5658	0.042634	18.8388		18.9696				19.4656	0.04028	17.5152	0.040402		0.044805	19.5424	0.041036	17.448
		2.0398 — — 2.0448	0.4		21.2844		21.9572		21.5112				22.2816	0.052036	19.808	0.048453		0.053502	20.8032	0.062824	23.3168
80			0.4		24.9656		25.4924		26.0792				24.8048	0.073582	25.144	0.08326		0.085799	27.208	0.002824	25.0096
- 00			0.4		29.6628	0.075971	28.7388		29.4776				28.616	0.096938	27.6976	0.093533		0.098728	29.4512	0.104612	29.6448
60			0.4		35.0412	0.00.00	35.3632		33.6256				28.010	0.096938	36.368	0.093533		0.098728	33.7952	0.104612	32.4224
		/ ~~	0.4		40.7312		40.67		39.9072				41.5424	0.166801	37.9232	0.177617		0.187309	40.872	0.190687	40.7312
40		1	0.4		46.4888		46.5444	0.182112	44.9728				46.4896	0.232091	43.9232	0.177617		0.187309	47.3632	0.190687	47.2144
		1	0.4		46.4888 52.837	0.325156	53.0548	0.239862	52.7552				40.4896 53.368	0.232091	43.9232 54.288	0.227417	50.9568	0.261463	53.5888	0.235935	52,9392
20			0.5		52.837 57.6606	0.325156	53.0548 57.3152		52.7552	2 0.358929 4 0.417805			59.7984	0.322994	54.288 58.936	0.30047		0.333151	55.8528	0.327609	52.9392 56.5344
		took a new armed melling melling and a self-a			57.6606 61.7708		57.3152 61.3664		58.1664 60.3584	0.417805 0.50789			59.7984 64.0848	0.407274	58.936 61.112	0.395181		0.394604	55.8528 60.6464	0.40241	56.5344 63.0464
U	00 06 14 14 18	0.25 0.36 0.38 0.38 0.46 0.54 0.58 0.65 0.66	8 2 3 8 6 2 8 8 3 8 9 3 8		61.7708		61.3664						64.0848	0.481263	61.112	0.516878		0.482023	60.6464	0.508627	63.0464 65.6256
	0000	667666676666	0.88		63.4796 64.1896		63.984		63.0064				61.9024	0.584042	66.3616	0.588873		0.588812	66.5664	0.569619	65.6256 65.3904
		probability	0.6		64.1896		64.7892		62.912				60.7424	0.611583	62.616	0.698311		0.664584	66.1472	0.662195	65.3904
			0.5		62.3588 59.247	0.746537	60.2432 59.866		61.2176 58.1864				62.0016 59.8288	0.766528	62.0304 59.2208	0.764435		0.764008	61.4912 58.7472	0.750323 0.806618	61.304 58.3856
			0.6		56.7082		56.0916		56.4168				56.7536	0.802695	55.7136	0.816985		0.830185	56.5008	0.836047	57.7872
			0.6		54.4058		54.318		54.8944				55.416	0.859773	54.9536	0.856239		0.862263	55.256	0.832448	54.0272
			0		52.2564		52.142		52.1232				51.2464	0.878219	52.4288	0.870958		0.85721	51.6	0.862923	51.8864
			0.6		50.9082		50.88		51.1048				51.6272	0.908087	52.1392	0.869882		0.88975	50.3424	0.884888	50.2832
			0.6		49.7414		49.4956		49.7168				50.5712		50.1968	0.916663		0.899945	49.1472	0.889719	48.5664
			0.6		48.353		48.5212		48.2512				49.2352	0.905141	47.9152	0.921022		0.912736	47.8464	0.923328	48.5776
			0.6		47.3194	0.930792	47.3764		47.2936				47.6112	0.92651	47.3344	0.921649		0.93305	47.5168	0.935752	47.624
			0.6		46.4784	0.936381	46.2364	0.941123	46.5928	0.925606			46.0144	0.946396	46.7808	0.9493		0.93863	46.3136	0.933345	46.3632
			0.6		45.8682		45.7468		45.7904	0.938001			45.5056	0.940605	45.5696	0.943866	45.4912	0.942649	45.6	0.947017	45.88
			0.6		45.1606	0.958929	45.36		45.2088	3 0.94463			45.2896	0.960069	45.4208	0.960545	45.3984	0.963141	45.4976	0.95159	44.7936
			0.6	88 0.961721	44.7166	0.959085	44.6768	0.952029	44.3168	0.959439	25.347	0.96307	44.8864	0.951883	44.5232	0.952071	44.3904	0.957402	44.416	0.977223	45.3312
			0.6	89 0.965541	44.2936	0.965377	44.288	0.962704	44.2288	0.966773	24.9	0.948823	43.5328	0.964306	44.3264	0.960341	43.9952	0.970744	44.3696	0.961248	44.3712
			0.	.7 0.9711	43.986	0.968881	43.812	0.97417	44.0808	0.971846	24.660	0.963984	43.448	0.970342	43.9584	0.972754	44.1136	0.973974	44.2288	0.976701	44.1824
			0.7	71 0.976282	43.7074	0.976955	43.6816	0.976515	43.692	0.972359	23.940	0.978819	43.7104	0.972805	43.464	0.975974	43.5824	0.975456	43.5392	0.978787	43.992

0.72	0.980257	43.473	0.98027	43.3812	0.979538	43.4008	0.966159	23.4432	0.980621	43.5504	0.981297	43.5792	0.983921	43.6384	0.971983	42.992	0.987297	43.7616
0.73	0.983907	43.257	0.980105	43.1684	0.980385	43.0528	0.977993	23.5344	0.989559	43.48	0.982954	43.4416	0.985936	43.616	0.982604	43.1792	0.986296	43.2704
0.74	0.983473	42.9604	0.985009	43.002	0.990196	43.232	0.978975	23.3072	0.987387	43.1232	0.987773	43.2192	0.987761	43.1392	0.98448	43.1808	0.987479	43.1536
0.75	0.986522	42.8246	0.988564	42.9988	0.986696	42.8744	0.988367	23.0944	0.991959	43.0528	0.982776	42.7792	0.979586	42.584	0.9891	42.9392	0.97924	42.5072
0.76	0.989892	42.7724	0.98952	42.7476	0.989525	42.752	0.98716	23.0144	0.987239	42.6784	0.993674	42.7936	0.987329	42.5744	0.986999	42.6848	0.990203	42.832
0.77	0.992668	42.6832	0.992989	42.7564	0.99051	42.6712	0.98384	22.7552	0.988231	42.5344	0.994665	42.7984	0.994342	42.7648	0.991597	42.7264	0.985073	42.5248
0.78	0.993842	42.5554	0.992626	42.5932	0.993031	42.6192	0.988732	22.6048	0.99553	42.6272	0.992254	42.56	0.995765	42.6048	0.995285	42.5664	0.995419	42.7808
0.79	0.994217	42.4908	0.993395	42.4576	0.993811	42.4464	0.994338	22.6288	0.996336	42.5632	0.996108	42.6176	0.996199	42.576	0.989836	42.3392	0.99621	42.5056
0.8	0.99585	42.4322	0.994047	42.3792	0.996125	42.4248	0.991968	22.4768	0.993726	42.3008	0.996872	42.4096	0.996778	42.5504	0.996837	42.5552	0.996892	42.512
0.81	0.996208	42.3578	0.997039	42.3784	0.994222	42.2832	0.99285	22.4	0.994322	42.3712	0.997459	42.3616	0.991019	42.1024	0.994282	42.3008	0.994237	42.2944
0.82	0.99674	42.2852	0.99751	42.3224	0.997863	42.3728	0.99502	22.3264	0.994757	42.1632	0.994793	42.232	0.997904	42.3776	0.997876	42.2928	0.99477	42.1792
0.83	0.996905	42.2398	0.997147	42.2404	0.998354	42.3048	0.997289	22.2736	0.995062	42.16	0.99839	42.3152	0.99841	42.2752	0.998315	42.2816	0.995111	42.1536
0.84	0.997682	42.1944	0.998664	42.252	0.997044	42.2008	0.996379	22.2224	0.998695	42.224	0.998699	42.24	0.998692	42.2368	0.998657	42.2336	0.998668	42.2464
0.85	0.997945	42.1514	0.998572	42.208	0.998189	42.176	0.99826	22.2352	0.998901	42.2192	0.998923	42.24	0.998915	42.208	0.999022	42.248	0.998991	42.1888
0.86	0.998582	42.145	0.998391	42.1292	0.999168	42.1664	0.998693	22.1648	0.999226	42.1744	0.999156	42.1984	0.99909	42.1744	0.999135	42.1664	0.999181	42.1744
0.87	0.999166	42.1266	0.998969	42.1324	0.999368	42.132	0.997406	22.1216	0.999422	42.1728	0.999298	42.112	0.999291	42.1296	0.999416	42.1216	0.999391	42.1392
0.88	0.99933	42.1042	0.99952	42.1024	0.999538	42.1176	0.99913	22.1184	0.999512	42.1152	0.999513	42.0704	0.999547	42.1504	0.999472	42.112	0.999442	42.0832
0.89	0.999655	42.0906	0.999252	42.0836	0.999668	42.08	0.999366	22.088	0.999608	42.1088	0.999664	42.0832	0.996466	42	0.999642	42.0992	0.999642	42.1152
0.9	0.999557	42.0634	0.999759	42.0928	0.999739	42.0672	0.999531	22.0544	0.999746	42.0672	0.999752	42.08	0.999703	42.1088	0.999752	42.0608	0.999748	42.0512
0.91	0.999828	42.0544	0.999836	42.0564	0.999834	42.052	0.999659	22.0608	0.999838	42.0608	0.999844	42.0768	0.999818	42.0672	0.999856	42.0544	0.999831	42.0224
0.92	0.999878	42.0396	0.999873	42.0488	0.999887	42.052	0.999763	22.0512	0.999906	42.0032	0.999888	42.0896	0.999869	42.0704	0.999848	42.0256	0.999872	42.0416
0.93	0.999922	42.03	0.999921	42.0292	0.999925	42.0336	0.999868	22.0272	0.999926	42.0384	0.999924	42.0384	0.999904	42.0192	0.99992	42.0352	0.999916	42.0512
0.94	0.999953	42.0194	0.999953	42.0172	0.999946	42.0232	0.999888	22.0176	0.999974	42.0032	0.999936	42.0192	0.999931	42.0192	0.999936	42.016	0.999942	42.0096
0.95	0.99997	42.0116	0.999974	42.0212	0.999975	42.0168	0.999924	22.008	0.999986	42.0128	0.999976	42.0032	0.999972	42.0224	0.999978	42.0032	0.999974	42.0192
0.96	0.999987	42.0124	0.999986	42.0124	0.999984	42.0072	0.999964	22.0048	0.999988	42.0096	0.99994	42.0084	0.99998	42.016	0.999992	42.0096	0.999986	42.0128
0.97	0.999993	42.0044	0.99995	42.0044	0.999994	42.0016	0.999976	22.0064	0.999988	42.0096	0.99999	42	0.999992	42	0.999996	41,9968	0.99998	42.0096
0.98	0.99998	42.0036	0.999999	42.0028	0.999999	42.0032	0.999988	22	0.999998	42.0032	0.99998	42.0096	0.99998	42.0096	1	42.0032	1	42.0064
0.99	1	41,9998	1	42.0004	0.999999	42	1	22	1	42	1	42	0.999998	41.9968	0.999998	41,9968	1	42
1	1	42	1	42	1	42	-	22	1	42	- 1	42	1	42	1	42	1	42