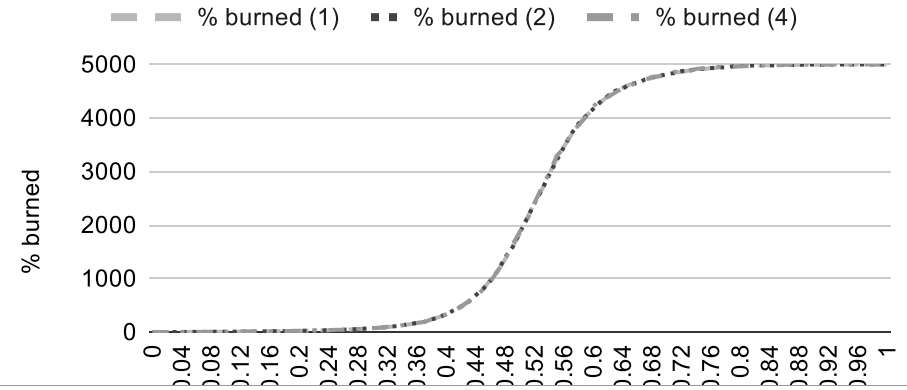


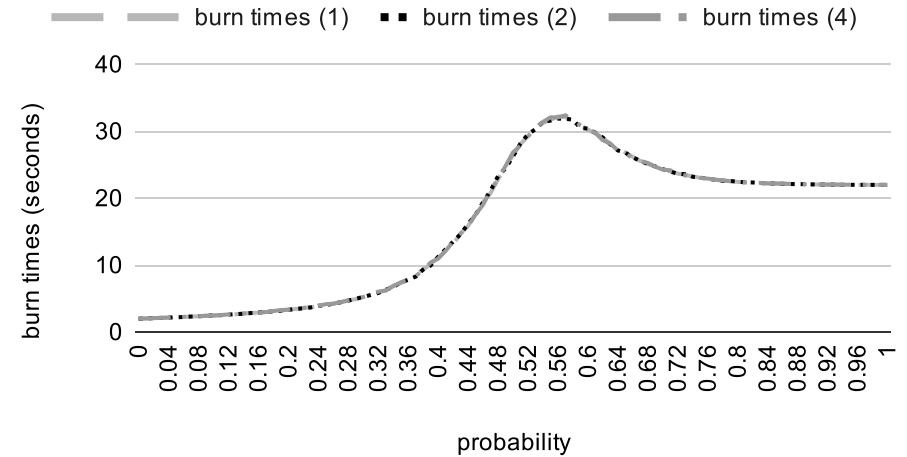
1 process			2 process		4 process	
Total time: 20.625733			Total time: 10.453536		Total time: 6.077447	
probability	% burned (1)	burn times (1)	% burned (2)	burn times (2)	% burned (4)	burn times (4)
0	0	2	0	2	0	2
0.01	0.556391	2.0434	0.491228	2.0384	0.548872	2.042
0.02	1.132832	2.0872	1.067669	2.0836	1.125313	2.0886
0.03	1.546366	2.1178	1.654135	2.1252	1.661654	2.1262
0.04	2.213033	2.1668	2.290727	2.1736	2.273183	2.1718
0.05	3.030075	2.2226	2.676692	2.1992	2.989975	2.2198
0.06	3.666667	2.2656	3.548872	2.26	3.807018	2.2764
0.07	4.496241	2.3216	4.446115	2.3236	4.601504	2.3318
0.08	5.250627	2.3734	5.067669	2.3644	5.253133	2.376
0.09	6.192982	2.431	6.110276	2.4284	6.513784	2.4504
0.1	7.005013	2.4836	7.117794	2.5004	6.796992	2.4682
0.11	7.969925	2.5432	7.819549	2.5276	8.125313	2.5512
0.12	9.125313	2.6098	9.117794	2.6124	9.558897	2.64
0.13	10.160401	2.6696	10.531328	2.688	11.025063	2.7026
0.14	12.197995	2.7832	11.403509	2.74	12.165414	2.7698
0.15	13.576441	2.8536	13.428571	2.8496	14.115288	2.8896
0.16	14.781955	2.914	14.857143	2.9284	14.656642	2.9158
0.17	16.614035	3.0236	16.421053	3.0196	16.095238	2.9842
0.18	18.827068	3.1354	18.350877	3.0924	19.283208	3.1462
0.19	20.135338	3.2034	20.010025	3.2052	22.45614	3.2932
0.2	23.578947	3.3518	22.827068	3.3292	23.739348	3.3564
0.21	25.862155	3.4546	25.974937	3.4672	26.802005	3.5002
0.22	29.451128	3.6158	27.629073	3.5488	28.874687	3.5882
0.23	32.072682	3.719	31.12782	3.6844	32.796992	3.7802
0.24	35.503759	3.8794	36.636591	3.9364	36.52381	3.9156
0.25	41.493734	4.1344	38.385965	3.9844	42.132832	4.1718
0.26	44.621554	4.2476	45.954887	4.2888	44.290727	4.2378
0.27	50.097744	4.4596	50.030075	4.4596	50.596491	4.4946
0.28	57.837093	4.733	57.348371	4.7112	57.824561	4.7336
0.29	63.278195	4.9126	65.478697	4.9712	63.270677	4.9392
0.3	73.243108	5.2564	75.674185	5.2664	72.448622	5.2422
0.31	83.907268	5.5598	82.155388	5.5468	83.385965	5.54
0.32	95.370927	5.8978	92.47619	5.8472	101.160401	6.0534
0.33	107.892231	6.246	109.734336	6.322	107.541353	6.2022
0.34	131.661654	6.9206	126.877193	6.7284	129.022556	6.8578
0.35	146.949875	7.3062	153.348371	7.4232	149.75188	7.4354
0.36	168.491228	7.7762	169.017544	7.8244	171.744361	7.8714
0.37	206.914787	8.6742	193.253133	8.2888	189.64411	8.3516
0.38	239.195489	9.3052	239.588972	9.3484	239.33584	9.29

Brea Koenes, 09/23/21, Lab time, 20x20

Lab % Burned vs. Probability



Lab Burn Times vs. Probability



	0.39	281.050125	10.2346	271.879699	9.9536	293.982456	10.4078									
	0.4	335.827068	11.1186	341.679198	11.2532	329.799499	10.9658									
	0.41	398.030075	12.1528	407.363409	12.3792	395.085213	12.1384									
	0.42	464.79198	13.1376	483.177945	13.5176	483.827068	13.5202									
	0.43	571.243108	14.7174	567.674185	14.6496	574.343358	14.7314									
	0.44	670.864662	15.8604	690.345865	16.1716	662.9599	15.8228									
	0.45	803.125313	17.679	809.488722	17.532	799.365915	17.573									
	0.46	984.578947	19.4406	961.172932	19.4072	947.498747	19.0262									
	0.47	1140.370927	20.7476	1147.949875	21.132	1153.010025	21.1692									
	0.48	1365.015038	22.826	1402.270677	23.2952	1363.278195	22.9132									
	0.49	1593.345865	24.7606	1588.215539	24.4596	1639.160401	24.811									
	0.5	1845.942356	26.3848	1863.724311	26.2384	1882.488722	26.8526									
	0.51	2138.764411	28.0956	2132.661654	28.1864	2105.295739	27.8862									
	0.52	2422.97995	29.2906	2412.315789	29.5608	2417.230576	29.235									
	0.53	2665.689223	30.2982	2662.170426	30.3192	2719.385965	30.4936									
	0.54	2957.581454	31.2608	2944.446115	31.47	2974.513784	31.4124									
	0.55	3240.197995	31.6984	3209.60401	31.5952	3294.197995	32.0986									
	0.56	3467.132832	32.2254	3465.122807	31.8948	3439.47619	32.0774									
	0.57	3689.062657	32.1508	3709.373434	31.9012	3743.769424	32.399									
	0.58	3881.288221	31.4402	3898.320802	31.722	3863.977444	31.651									
	0.59	4041.699248	30.899	4041.58396	30.5092	4024.784461	30.906									
	0.6	4158.240602	30.2712	4172.796992	30.4144	4219.20802	30.3772									
	0.61	4289.411028	29.6644	4309.373434	29.8156	4347.097744	29.7858									
	0.62	4420.012531	29.0504	4413.12782	29.0616	4391.809524	28.6568									
	0.63	4490.85213	28.1214	4509.102757	28.058	4478.35589	28.1746									
	0.64	4568.513784	27.562	4548.325815	27.1488	4556.258145	27.1344									
	0.65	4629.230576	26.8366	4634.365915	26.8228	4609.656642	26.7848									
	0.66	4657.631579	26.187	4650.586466	26.0924	4654.458647	25.93									
	0.67	4721.503759	25.5772	4718.491228	25.6016	4712.586466	25.5928									
	0.68	4743.954887	25.141	4764.315789	25.1276	4769.042607	25.2808									
	0.69	4787.75188	24.72	4785.458647	24.7512	4777.704261	24.7094									
	0.7	4823.037594	24.3704	4818.837093	24.3592	4816.203008	24.2866									
	0.71	4851.817043	24.0144	4838.81203	23.996	4862.107769	24.184									
	0.72	4857.972431	23.686	4876.0401	23.6776	4865.892231	23.6302									
	0.73	4888.593985	23.4978	4888.345865	23.5908	4874.609023	23.407									
	0.74	4901.175439	23.256	4907.834586	23.2092	4916.295739	23.312									
	0.75	4915.977444	23.0742	4920.406015	23.0824	4930.77193	23.049									
	0.76	4929.593985	22.9418	4931.984962	22.9192	4930.761905	22.9372									
	0.77	4937.348371	22.7472	4942.526316	22.7632	4954.035088	22.7982									
	0.78	4947	22.6266	4945.092732	22.6124	4951.52381	22.6844									
	0.79	4964.050125	22.5814	4964.957393	22.5784	4956.383459	22.5422									

