

Experiment name		Games	Points bot won	Points mutant won	Mutant won %	Mutant gain
MuratMutantCubelessAlwaysX	0	1,000	584	700	54.52%	
MuratMutantCubelessAlwaysX	1,000	2,000	661	593	47.29%	
MuratMutantCubelessAlwaysX	2,000	3,000	582	698	54.53%	
MuratMutantCubelessAlwaysX	3,000	4,000	607	670	52.47%	
MuratMutantCubelessAlwaysX	4,000	5,000	585	689	54.08%	
MuratMutantCubelessAlwaysX	5,000	6,000	606	683	52.99%	
MuratMutantCubelessAlwaysX	6,000	7,000	643	612	48.76%	
MuratMutantCubelessAlwaysX	7,000	8,000	663	628	48.64%	
MuratMutantCubelessAlwaysX	8,000	9,000	624	647	50.90%	
MuratMutantCubelessAlwaysX	9,000	10,000	574	709	55.26%	
Subtotal points won			6,129	6,629		500
Percent, PPG won by mutant			48.04%	51.96%		0.0500
MuratMutantCubelessAlwaysX	10,000	11,000	635	642	50.27%	
MuratMutantCubelessAlwaysX	11,000	12,000	613	665	52.03%	
MuratMutantCubelessAlwaysX	12,000	13,000	612	657	51.77%	
MuratMutantCubelessAlwaysX	13,000	14,000	610	632	50.89%	
MuratMutantCubelessAlwaysX	14,000	15,000	614	688	52.84%	
MuratMutantCubelessAlwaysX	15,000	16,000	653	636	49.34%	
MuratMutantCubelessAlwaysX	16,000	17,000	594	659	52.59%	
MuratMutantCubelessAlwaysX	17,000	18,000	652	644	49.69%	
MuratMutantCubelessAlwaysX	18,000	19,000	637	645	50.31%	
MuratMutantCubelessAlwaysX	19,000	20,000	602	664	52.45%	
Subtotal points won			6,222	6,532		310
Percent, PPG won by mutant				51.22%		0.0310
Total points won			12,351	13,161		810
Percent, PPG won by mutant			48.41%	51.59%		0.0405
Average PPG				1.2756		
Gain mutant should have won						786
PPG mutant should have won						0.0393

Games	Bot won single	Bot won gammon	Bot won bgammon	Mutant won single	Mutant won gammon	Mutant won bgammon	Bot resigned	Mutant resigned
1,000	458	110	8	542	144	7	333	291
2,000	528	127	3	472	109	6	297	339
3,000	454	118	5	546	138	7	337	280
4,000	480	119	4	520	140	5	315	306
5,000	457	114	7	543	136	5	354	299
6,000	480	114	6	520	155	4	336	284
7,000	508	121	7	492	116	2	301	307
8,000	509	142	6	491	117	10	307	303
9,000	489	121	7	511	120	8	313	291
10,000	459	111	2	541	152	8	341	302
Totals	4,822	1,197	55	5,178	1,327	62	3,234	3,002
Percents	48.22%	11.97%	0.55%	51.78%	13.27%	0.62%		
11,000	493	128	7	507	125	5	314	307
12,000	477	124	6	523	130	6	312	294
13,000	470	130	6	530	117	5	328	288
14,000	488	110	6	512	114	3	303	308
15,000	478	124	6	522	154	6	318	300
16,000	499	138	8	501	129	3	306	304
17,000	469	113	6	531	118	5	350	279
18,000	501	143	4	499	131	7	300	335
19,000	500	131	3	500	131	7	313	328
20,000	474	112	8	526	130	4	315	308
Totals	4,849	1,253	60	5,151	1,279	51	3,159	3,051
Percents	48.49%	12.53%	0.60%	51.51%	12.79%	0.51%		
Totals	9,671	2,450	115	10,329	2,606	113	6,393	6,053
Percents	48.36%	12.25%	0.58%	51.64%	13.03%	0.57%		