

<b>XXX OBSOLETE!</b>	<b>1 core</b>	<b>64 cores 4 nodes</b>	<b>128 cores 8 nodes</b>	<b>512 cores 32 nodes</b>	<b>1024 cores 64 nodes</b>
Execution time and speedup					
p1	828.07	30.13 (27.48)	16.93 (48.91)	8.94 (92.63)	15.95 (51.92)
p29	1144.36	39.17 (29.22)	20.55 (55.69)	8.00 (143.05)	13.92 (82.20)
Nodes expanded $\times 10^6$					
	1	64 cores 4 nodes	128 cores 8 nodes	512 cores 32 nodes	1024 cores 64 nodes
p1	120	175	188	360	1,151
p29	160	218	225	307	960
Nodes generated $\times 10^6$					
p1	382	559	603	1,161	3,704
p29	513	706	728	999	3,122
Load balance wrt node expansion					
		64 cores 4 nodes	128 cores 8 nodes	512 cores 32 nodes	1024 cores 64 nodes
p1		1.19	1.33	1.32	1.34
p29		1.21	1.32	1.33	1.31
Node expansion per second per core					
		64 cores 4 nodes	128 cores 8 nodes	512 cores 32 nodes	1024 cores 64 nodes
p1		90959.02	87087.08	78633.16	70473.91
p29		87238.84	85637.71	75113.93	67385.12