Grid Unit Four-way 2000x1200 0.35

January 8, 2009

BFPSDD-time-1min

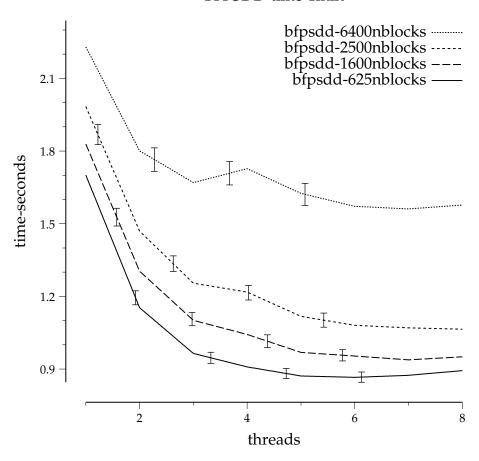


Figure 1: BFPSDD

BFPSDD-time-64min

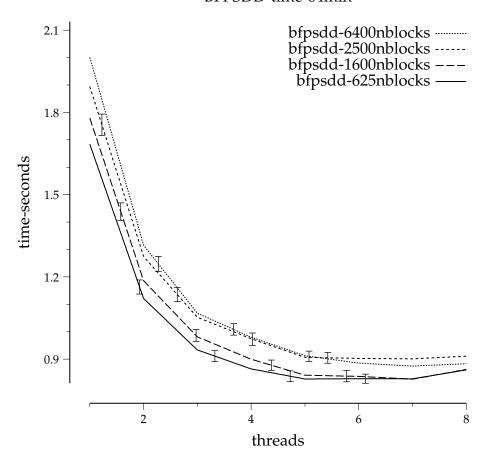


Figure 2: BFPSDD 64 minimum expansions

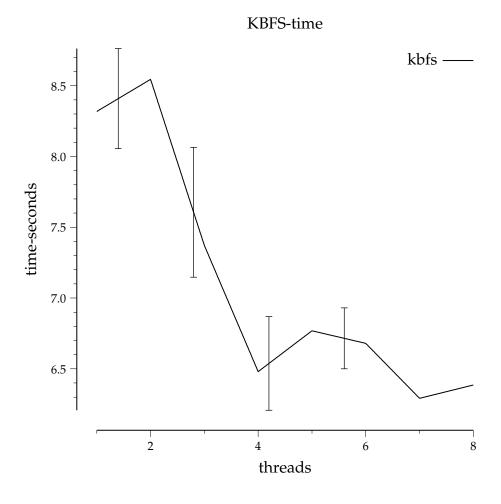


Figure 3: KBFS

PBNF-time-64min

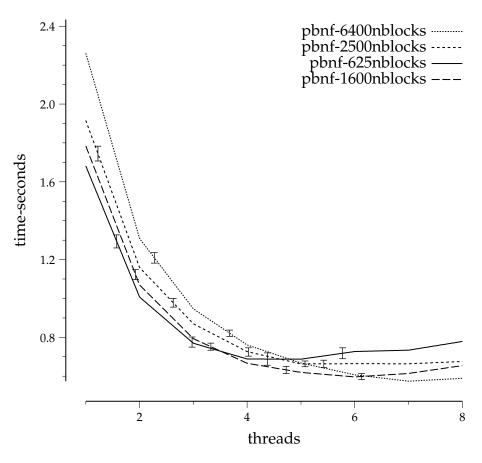


Figure 4: PBNF

PRASTAR-time

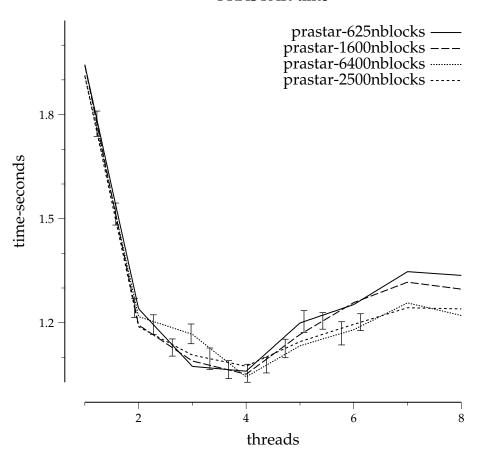


Figure 5: PRASTAR

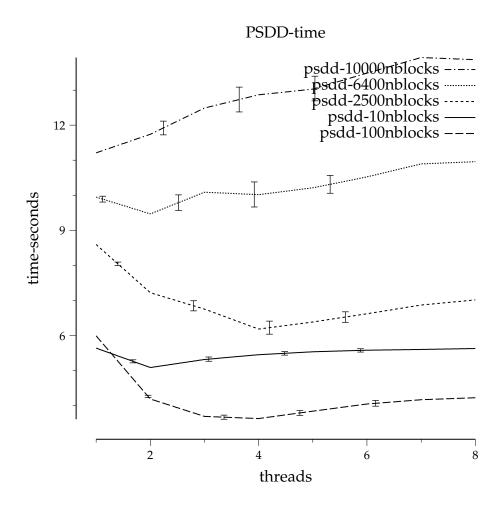


Figure 6: PSDD

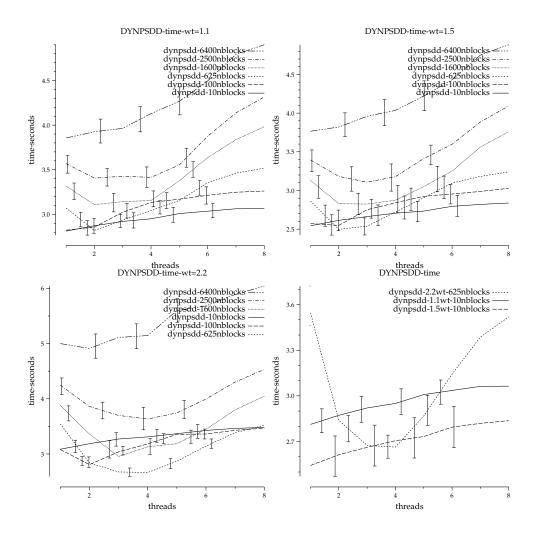


Figure 7: DYNPSDD

SAFEPBNF-time-64min

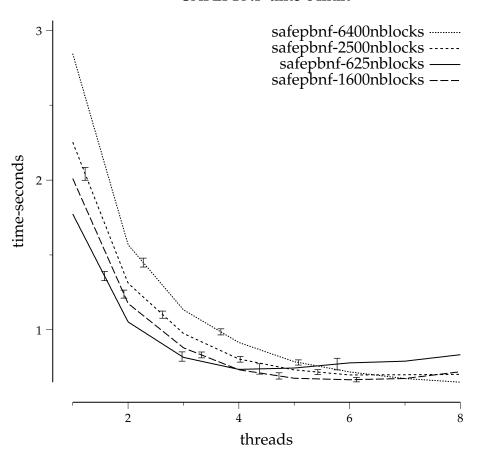


Figure 8: SAFEPBNF

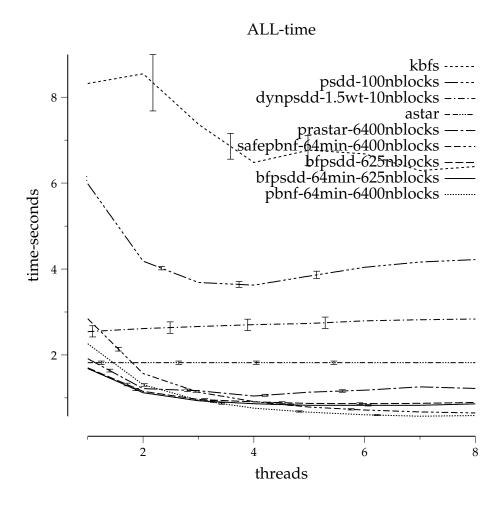


Figure 9: All algorithms

GOOD-time astar —— prastar-6400nblocks —— bfpsdd-625nblocks —— bfpsdd-64min-625nblocks — pbnf-64min-6400nblocks —— 1.0 1.0 2.1 1.0 2.5 4 6 8 threads

Figure 10: The best few algorithms