Amdahl's Law 20.00-18.00-Parallel Portion 50% 16.00-75% 90% 14.00-95% 12.00 Speedup 10.00-8.00-6.00-4.00-2.00-0.00+ 16384 65536 1024 2048 4096 8192 128 256 32 64 'n 4 φ

Number of Processors