Empirical speedup of pi-DFT on Xeon Phi (10 replications) Average time of pi-DFT on Xeon Phi (10 replications) and n = 32768. Fit significant at the alpha < 5.80e-07 level and n = 32768 (tree stage in green) Average time (ms) Number of processors (p) Number of processors (p)

Speedup