## Timings: CALU fully-dynamic scheduling w/ MKL

Matrix dimensions: 28000 x 28000, Layout: 2 (B  $\sim$  Blocksize) Computations done on 4 x 8 Intel Xeon E5-4620 @ 2.20GHz NUMA with 4 x 96 GB RAM 300 250 200 Real time in seconds 150 100 B64-L2 B100-L2 B128-L2 B256-L2 B400-L2 B512-L2 B1024-L2 MKL-11.0.2.146

16

Number of threads

32

64

8

## GFLOPS/sec: CALU fully-dynamic scheduling w/ MKL

Matrix dimensions: 28000 x 28000 (B  $\sim$  Blocksize, L  $\sim$  Layout) Computations done on 4 x 8 Intel Xeon E5-4620 @ 2.20GHz NUMA with 4 x 96 GB RAM

