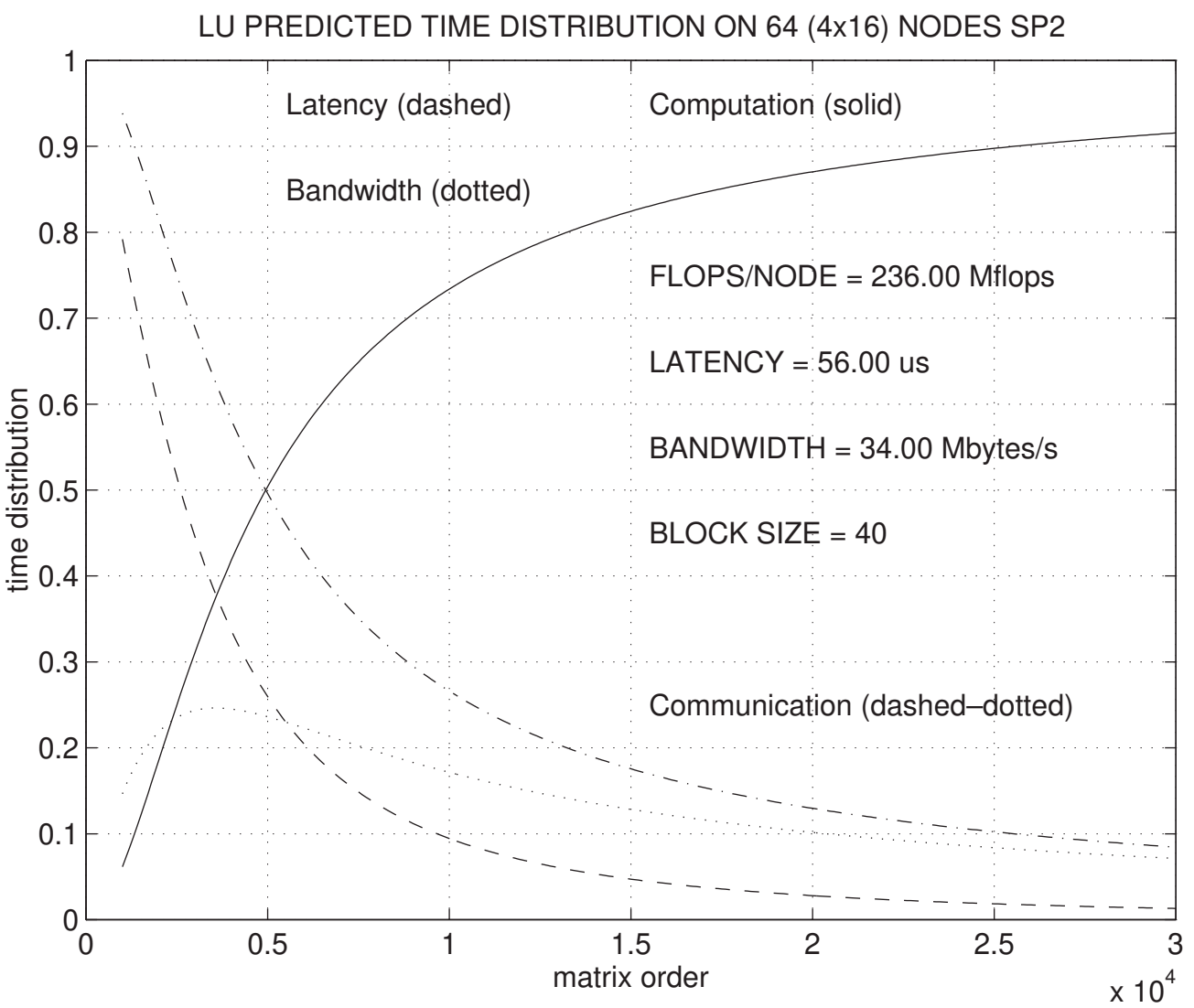
LU PREDICTED TIME DISTRIBUTION ON 64 (4x16) NODES SP2
Latency (dashed)
Bandwidth (dotted)
Computation (solid)
FLOPS/NODE = 236.00 Mflops
LATENCY = 56.00 us
BANDWIDTH = 34.00 Mbytes/s
BLOCK SIZE = 40
Communication (dashed–dotted)
time distribution
matrix order
x 10^4
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
0
0.5
1
1.5
2
2.5
3