Quad: Size of A vs Pseudo-FLOP/s 10^{10} 6×10^{9} Reference LIBXSMM N BLOCKING=1 M_BLOCKING=1 Pseudo-FLOP/s N BLOCKING=2 M BLOCKING=1 N BLOCKING=2 M BLOCKING=2 4×10^{9} N BLOCKING=2 M BLOCKING=4 N BLOCKING=2 M BLOCKING=6 3×10^{9} N BLOCKING=2 M BLOCKING=8 N BLOCKING=2 M BLOCKING=10 N BLOCKING=2 M BLOCKING=12 N BLOCKING=2 M BLOCKING=14 2×10^9 sparse wide-sparse dense 1000 2000 3000 4000 5000 Size