Tri: Number of Columns in A vs Pseudo-FLOP/s 3×10^{10} 2×10^{10} Reference LIBXSMM N BLOCKING=1 M BLOCKING=1 Pseudo-FLOP/s N BLOCKING=1 M BLOCKING=2 N BLOCKING=1 M BLOCKING=4 N BLOCKING=1 M BLOCKING=6 N BLOCKING=1 M BLOCKING=8 10^{10} N_BLOCKING=1 M_BLOCKING=10 N BLOCKING=1 M BLOCKING=12 N BLOCKING=1 M BLOCKING=14 N BLOCKING=1 M BLOCKING=16 6×10^{9} sparse wide-sparse dense 10 20 30 40 50 **Number of Columns**