Tri: Density of A vs Pseudo-FLOP/s Reference LIBXSMM  $3 \times 10^{10}$ N BLOCKING=1 M BLOCKING=1 N BLOCKING=1 M BLOCKING=2 N BLOCKING=1 M BLOCKING=4 N BLOCKING=1 M BLOCKING=6  $2 \times 10^{10}$ N BLOCKING=1 M BLOCKING=8 N BLOCKING=1 M BLOCKING=10 Pseudo-FLOP/s N BLOCKING=1 M BLOCKING=12 N BLOCKING=1 M BLOCKING=14 N BLOCKING=1 M BLOCKING=16 sparse  $10^{10}$ wide-sparse dense  $6 \times 10^{9}$ 0.65 0.70 0.75 0.80 0.85 0.90 0.95 1.00 Density