Tet: Number of Columns in A vs Pseudo-FLOP/s  $3 \times 10^{10}$  $2\times10^{10}$ Pseudo-FLOP/s Reference LIBXSMM M BLOCKING=1 M BLOCKING=2 M BLOCKING=3  $10^{10}$ M BLOCKING=6 M BLOCKING=12 M BLOCKING=16 sparse wide-sparse  $6 \times 10^9$ dense 50 100 150 250 200 **Number of Columns**