Tet: Number of Rows in A vs Pseudo-FLOP/s  $3 \times 10^{10}$  $2\times10^{10}$ Reference LIBXSMM K BLOCKING=0 K BLOCKING=16 K BLOCKING=32 K BLOCKING=48 K BLOCKING=64 K BLOCKING=80  $10^{10}$ K BLOCKING=96 K BLOCKING=112 K BLOCKING=128 sparse wide-sparse  $6 \times 10^9$ dense

100

150

Number of Rows

200

250

50

Pseudo-FLOP/s