Tet: Number of Unique Constants in A vs Pseudo-FLOP/s  $4 \times 10^{10}$  $3 \times 10^{10}$ Reference LIBXSMM  $2\times10^{10}$ Pseudo-FLOP/s N BLOCKING=1 M BLOCKING=1 N BLOCKING=2 M BLOCKING=1 N BLOCKING=2 M BLOCKING=2 N BLOCKING=2 M BLOCKING=4 N BLOCKING=2 M BLOCKING=6 N BLOCKING=2 M BLOCKING=8  $10^{10}$ N BLOCKING=2 M BLOCKING=10 N BLOCKING=2 M BLOCKING=12 N BLOCKING=2 M BLOCKING=14 sparse wide-sparse  $6 \times 10^{9}$ dense 0 250 500 750 1000 1250 1500 1750 Number of Unique Constants