Quad: Number of Unique Constants in A vs Pseudo-FLOP/s Reference LIBXSMM M\_BLOCKING=1 M BLOCKING=2  $10^{10}$ M\_BLOCKING=4 M BLOCKING=6 M BLOCKING=8 sparse 0 Pseudo-FLOP/s wide-sparse dense 10<sup>9</sup> 10 20 15 25 **Number of Unique Constants**