Hex: Number of Unique Constants in A vs Pseudo-FLOP/s Reference LIBXSMM N BLOCKING=1 M BLOCKING=1 Pseudo-FLOP/s N BLOCKING=1 M BLOCKING=2 N BLOCKING=1 M BLOCKING=4 N BLOCKING=1 M BLOCKING=6 N BLOCKING=1 M BLOCKING=8 N BLOCKING=1 M BLOCKING=10 N BLOCKING=1 M BLOCKING=12 N BLOCKING=1 M BLOCKING=14 N BLOCKING=1 M BLOCKING=16 10<sup>9</sup> sparse wide-sparse dense 10 15 20 25 Number of Unique Constants