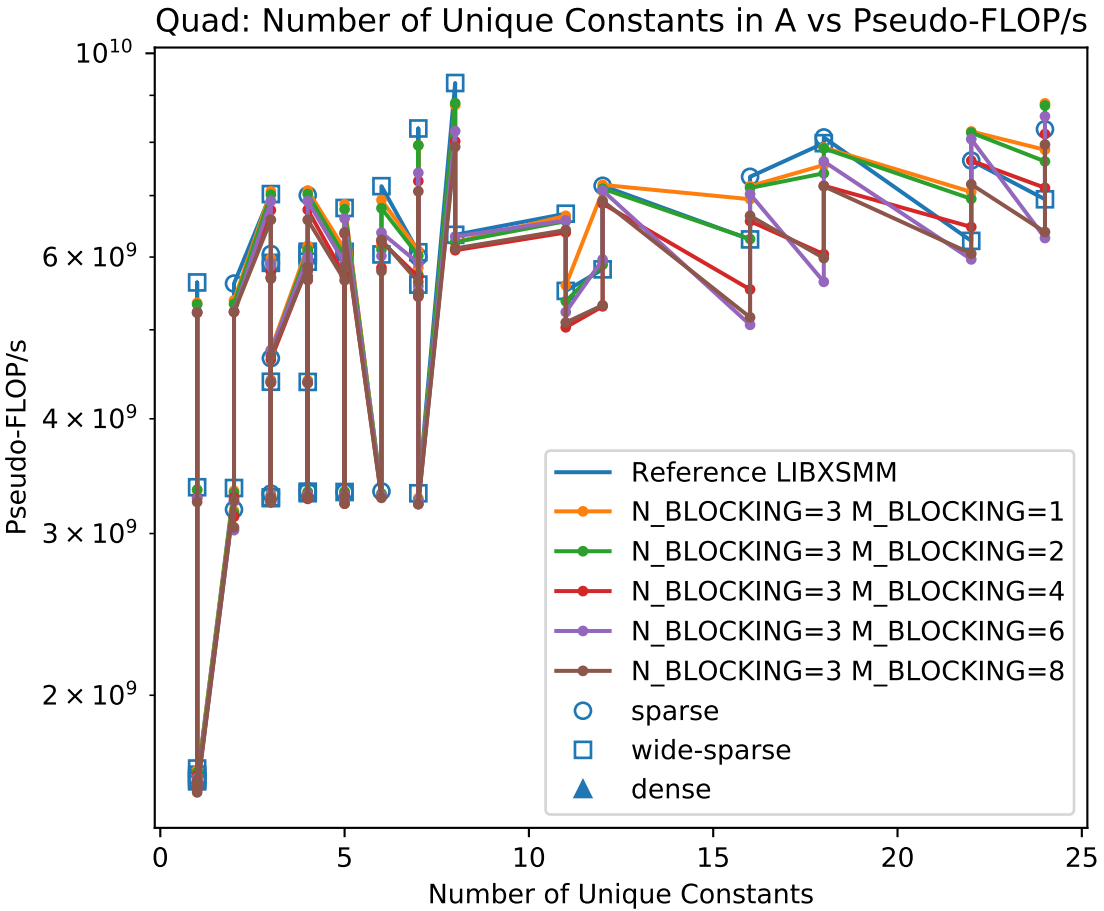
Quad: Number of Unique Constants in A vs Pseudo-FLOP/s
Pseudo-FLOP/s
Number of Unique Constants
10^{10}
6×10^9
4×10^9
3×10^9
2×10^9
0
5
10
15
20
25
Reference LIBXSMM
N_BLOCKING=3 M_BLOCKING=1
N_BLOCKING=3 M_BLOCKING=2
N_BLOCKING=3 M_BLOCKING=4
N_BLOCKING=3 M_BLOCKING=6
N_BLOCKING=3 M_BLOCKING=8
sparse
wide-sparse
dense