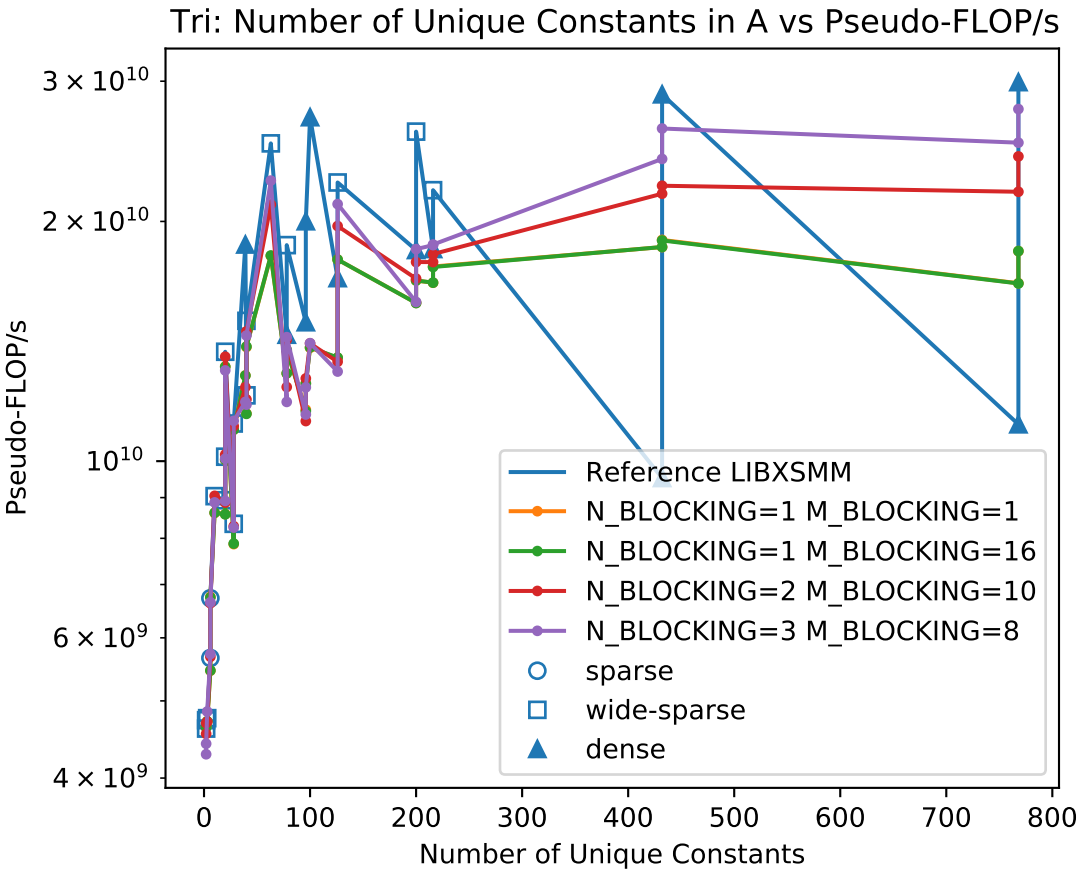
Tri: Number of Unique Constants in A vs Pseudo-FLOP/s
Pseudo-FLOP/s
Number of Unique Constants
3×10^{10}
2×10^{10}
10^{10}
6×10^{9}
4×10^{9}
0
100
200
300
400
500
600
700
800
Reference LIBXSMM
N_BLOCKING=1 M_BLOCKING=1
N_BLOCKING=1 M_BLOCKING=16
N_BLOCKING=2 M_BLOCKING=10
N_BLOCKING=3 M_BLOCKING=8
sparse
wide-sparse
dense