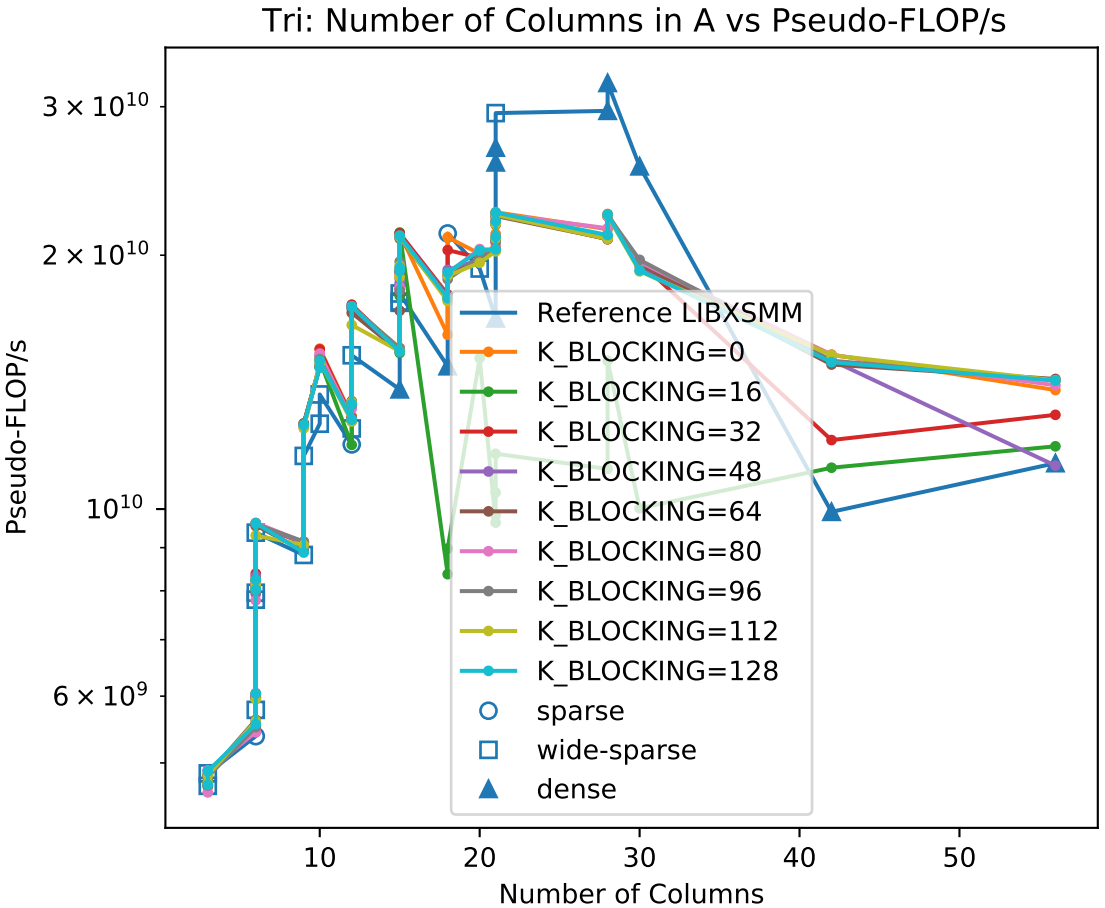
Tri: Number of Columns in A vs Pseudo-FLOP/s
Pseudo-FLOP/s
Number of Columns
3×10^{10}
2×10^{10}
10^{10}
6×10^{9}
10
20
30
40
50
Reference LIBXSMM
K_BLOCKING=0
K_BLOCKING=16
K_BLOCKING=32
K_BLOCKING=48
K_BLOCKING=64
K_BLOCKING=80
K_BLOCKING=96
K_BLOCKING=112
K_BLOCKING=128
sparse
wide-sparse
dense