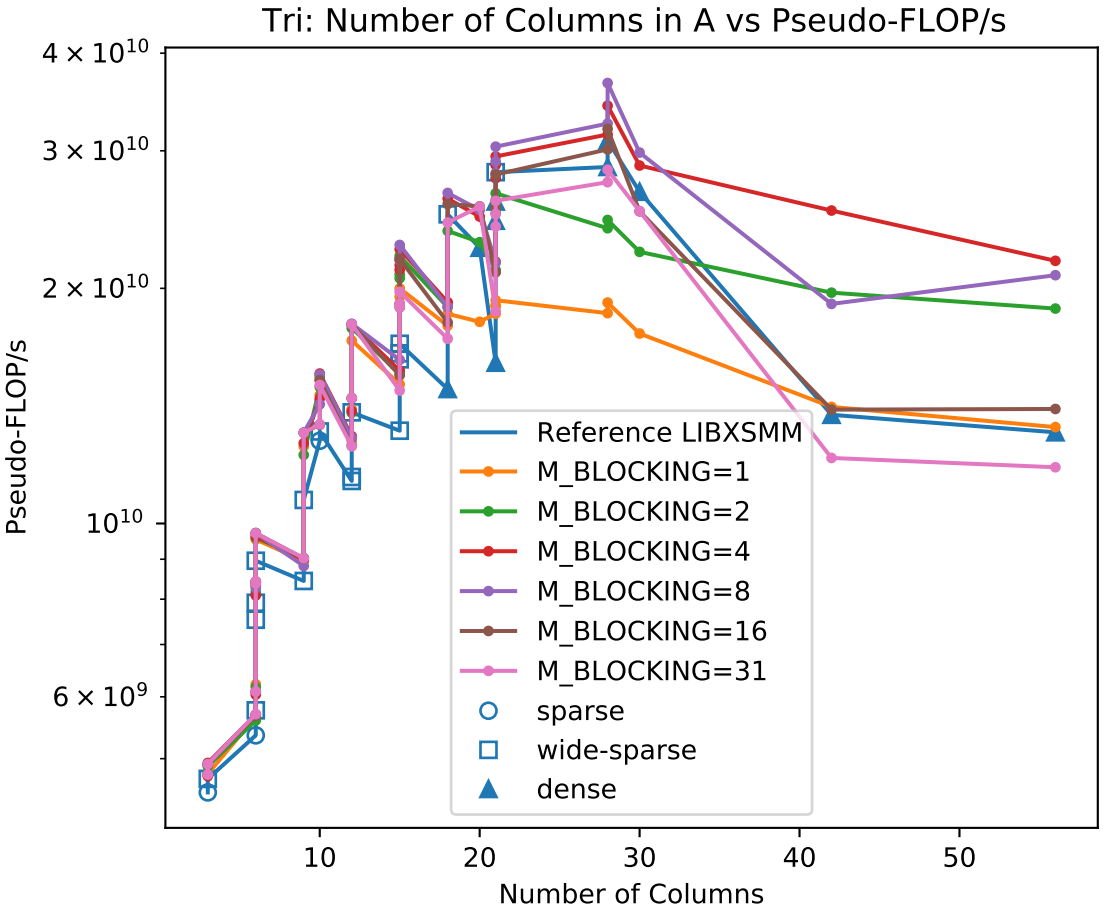
Tri: Number of Columns in A vs Pseudo-FLOP/s
Pseudo-FLOP/s
Number of Columns
4×10^{10}
3×10^{10}
2×10^{10}
10^{10}
6×10^{9}
10
20
30
40
50
Reference LIBXSMM
M_BLOCKING=1
M_BLOCKING=2
M_BLOCKING=4
M_BLOCKING=8
M_BLOCKING=16
M_BLOCKING=31
sparse
wide-sparse
dense