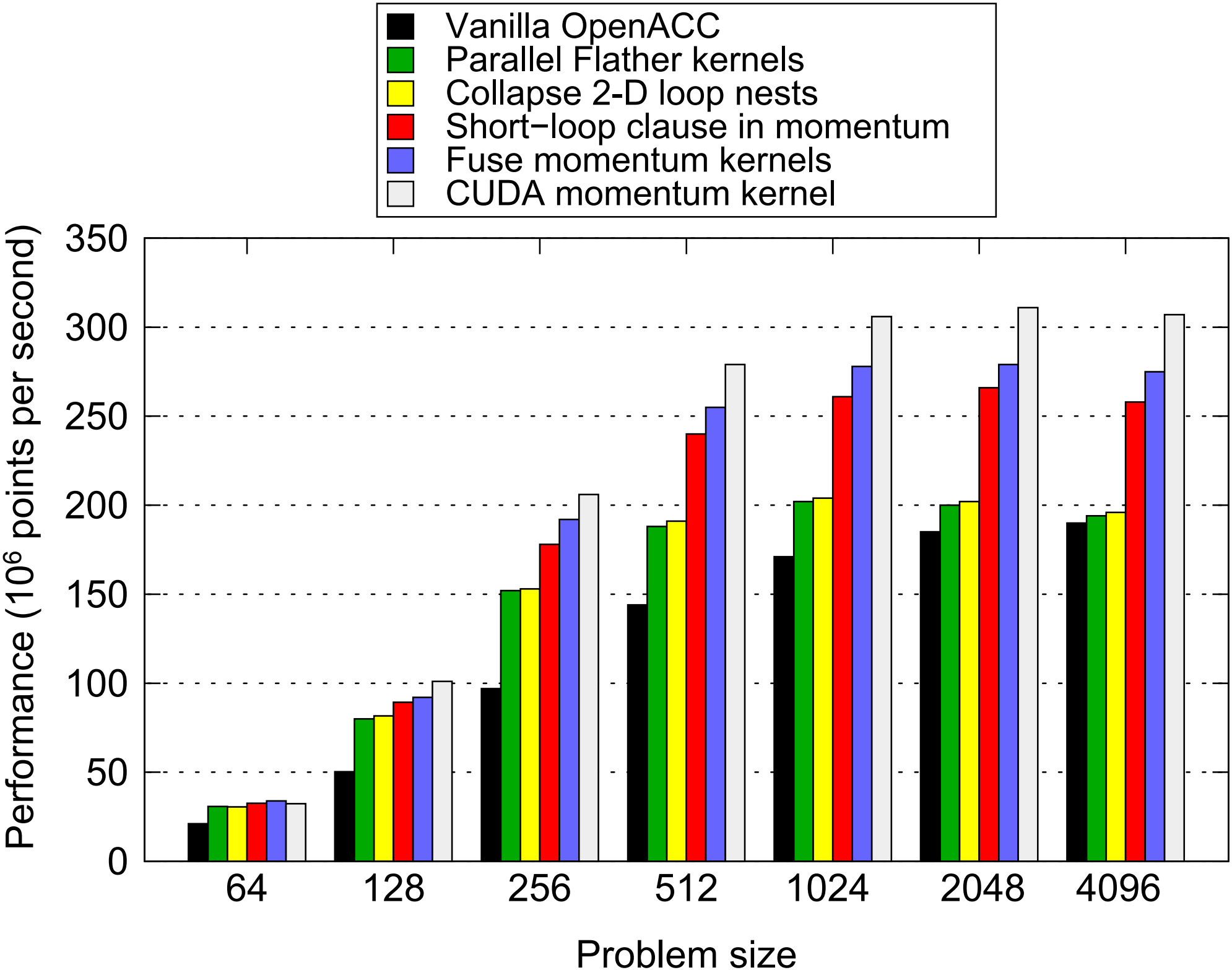
Vanilla OpenACC
Parallel Flather kernels
Collapse 2-D loop nests
Short−loop clause in momentum
Fuse momentum kernels
CUDA momentum kernel
Performance (10^6 points per second)
350
300
250
200
150
100
50
0
64
128
256
512
1024
2048
4096
Problem size