

■ Default ■ mmprof ▨ mmprof (with PMU events)

Normalized Runtime

3.5  
3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

4.21

blackscholes  
bodytrack  
cache-scratch  
cache-thrash  
canneal  
dedup  
facesim  
ferret  
fluidanimate  
freqmine  
kmeans  
matrix\_multiply  
pca  
raytrace  
reverse\_index  
streamcluster  
swaptions  
vips  
word\_count  
x264  
GEOMEAN  
AVERAGE

