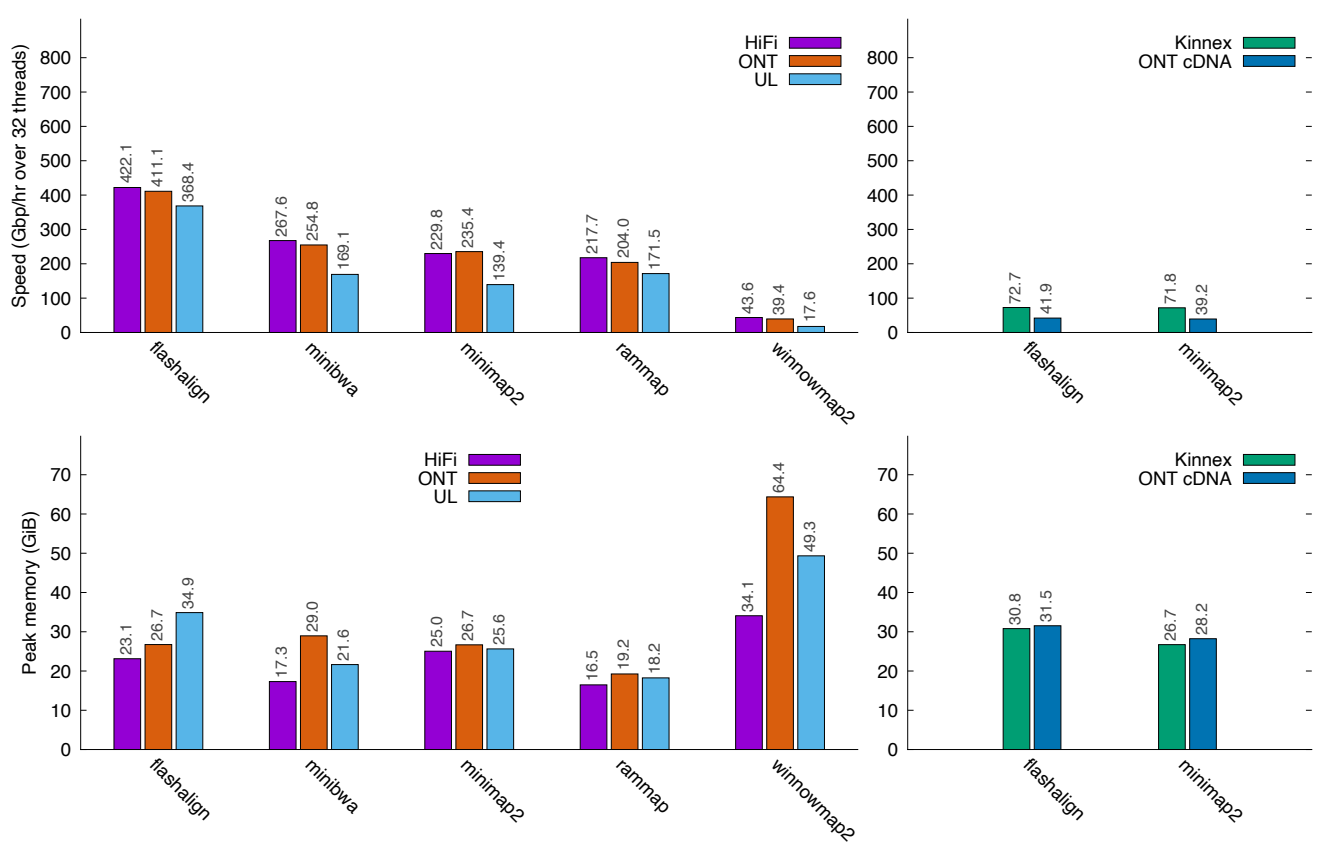

Speed (Gbp/hr over 32 threads)
HiFi
ONT
UL
422.1
411.1
368.4
267.6
254.8
169.1
229.8
235.4
139.4
217.7
204.0
171.5
43.6
39.4
17.6
flashalign
minibwa
minimap2
rammap
winnowmap2
Kinnex
ONT cDNA
72.7
41.9
71.8
39.2
flashalign
minimap2
Peak memory (GiB)
HiFi
ONT
UL
23.1
26.7
34.9
17.3
29.0
21.6
25.0
26.7
25.6
16.5
19.2
18.2
34.1
64.4
49.3
flashalign
minibwa
minimap2
rammap
winnowmap2
Kinnex
ONT cDNA
30.8
31.5
26.7
28.2
flashalign
minimap2