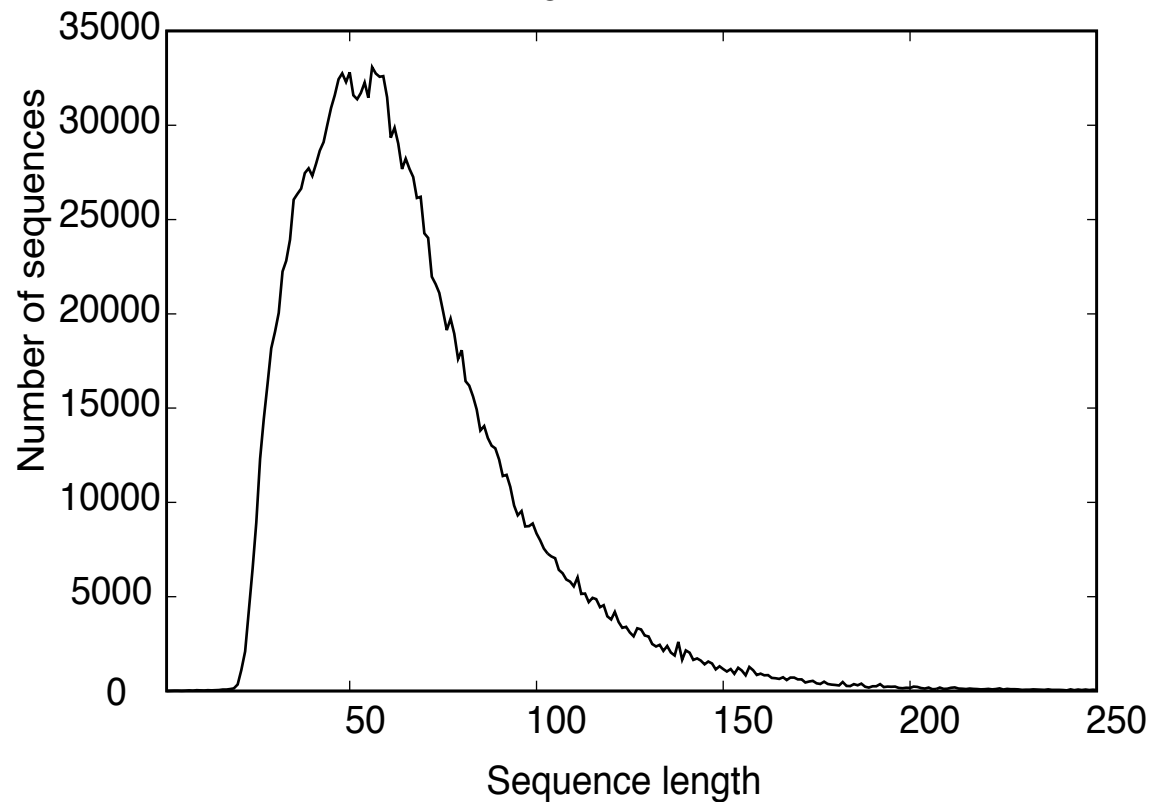


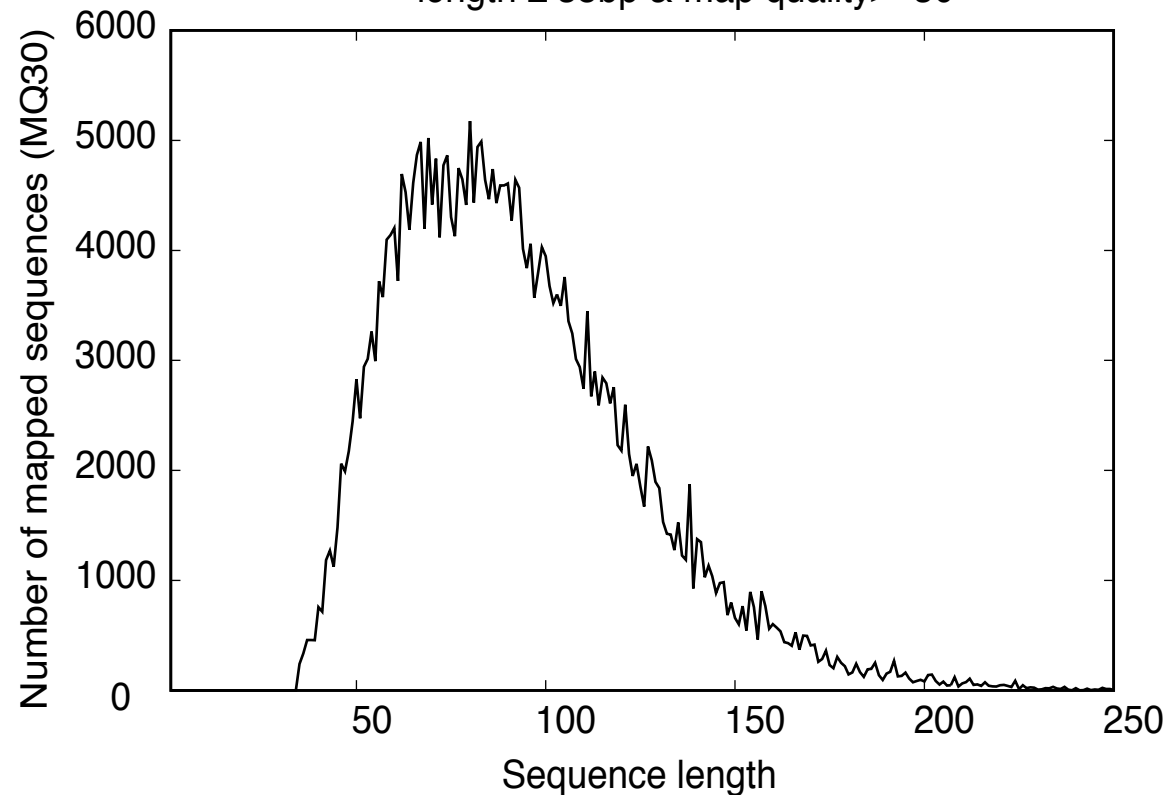
(a)

Total fragments (MG18)



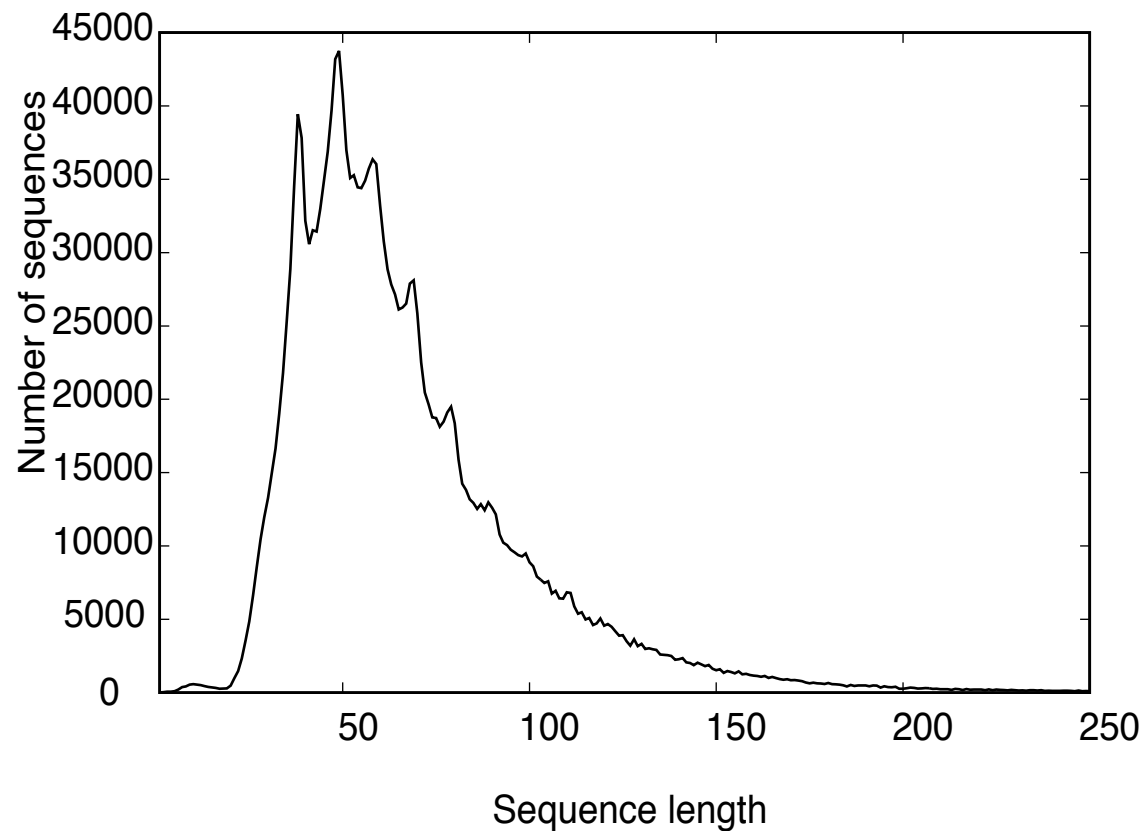
Aligned fragments (MG18)

length  $\geq 35$ bp & map quality  $\geq 30$



(b)

Total fragments (MG48)



Aligned fragments (MG48)

length  $\geq 35$ bp & map quality  $\geq 30$

