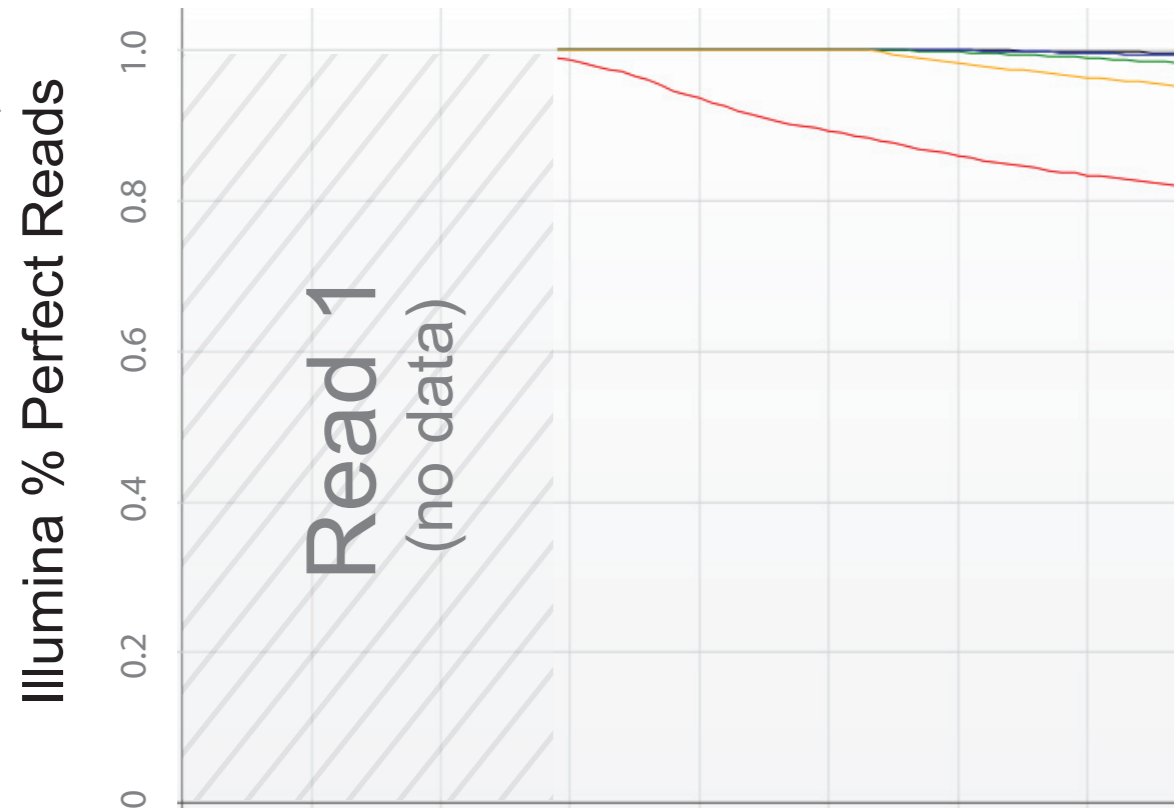
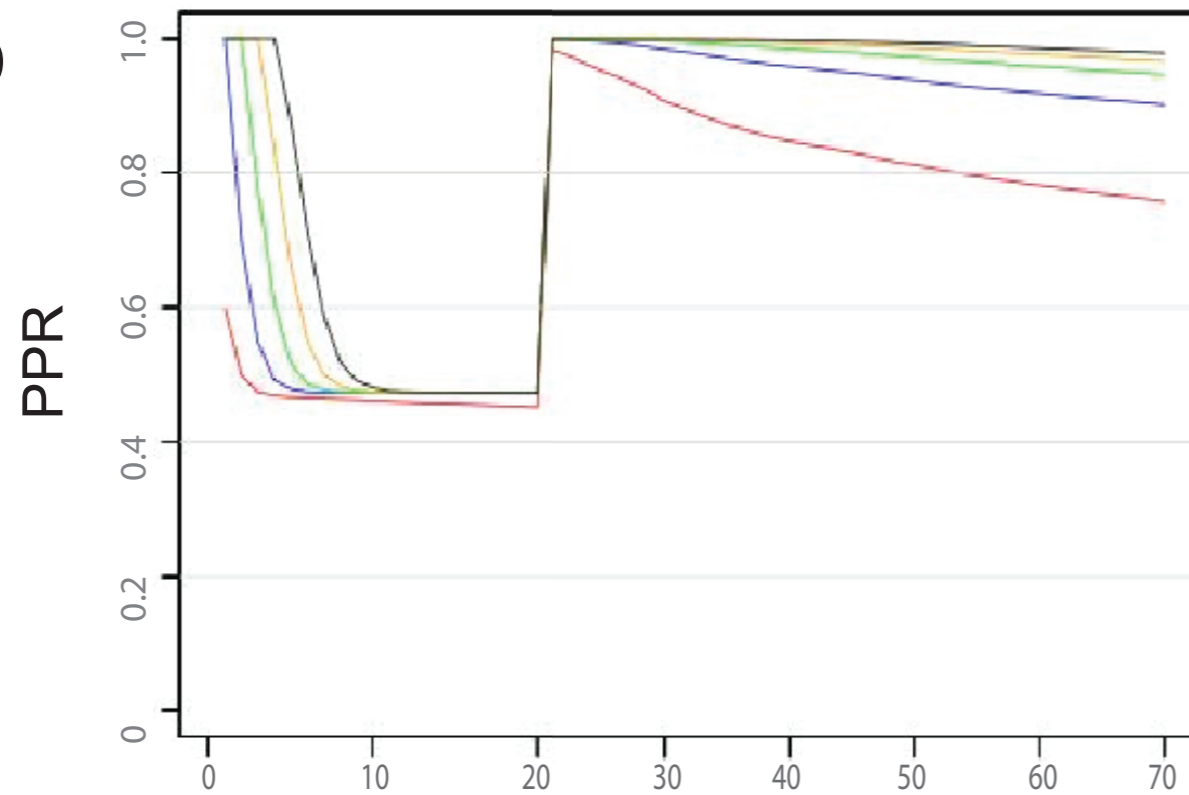


Proportion of Perfect Reads

a

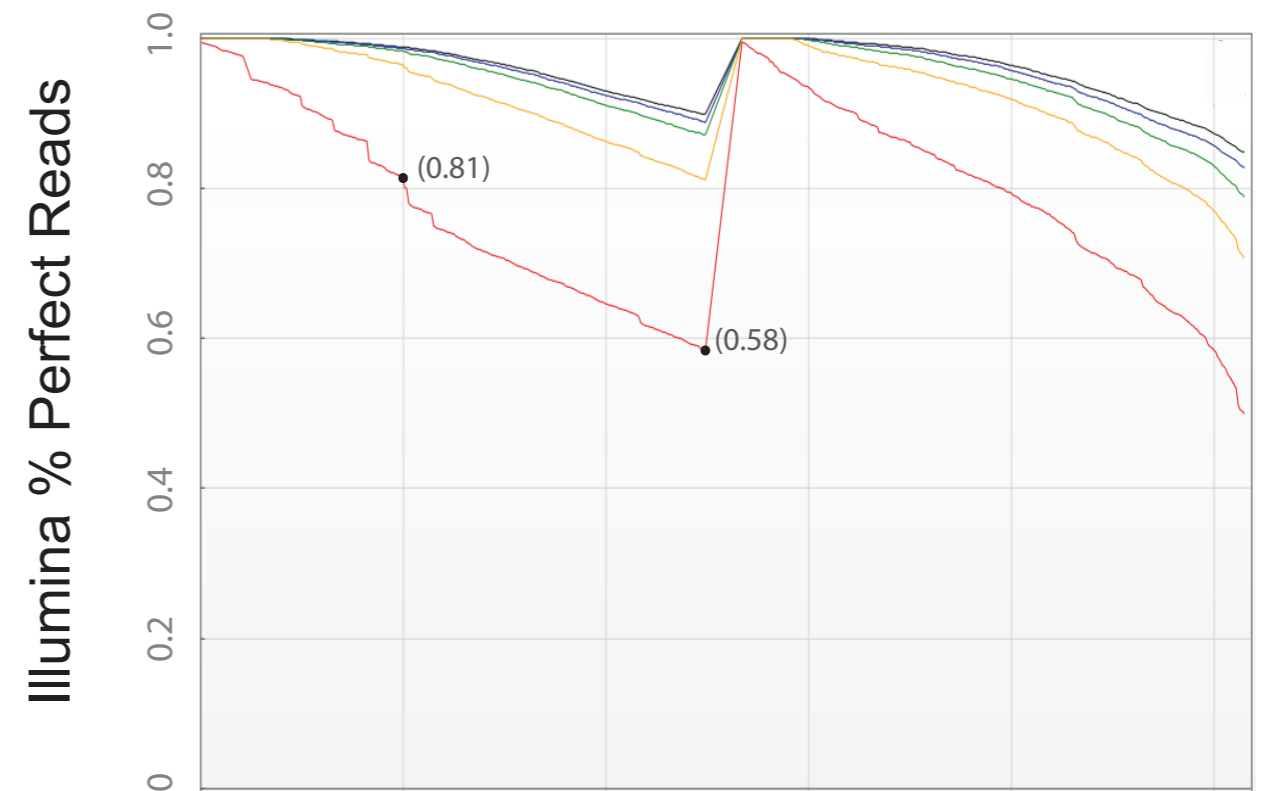


b

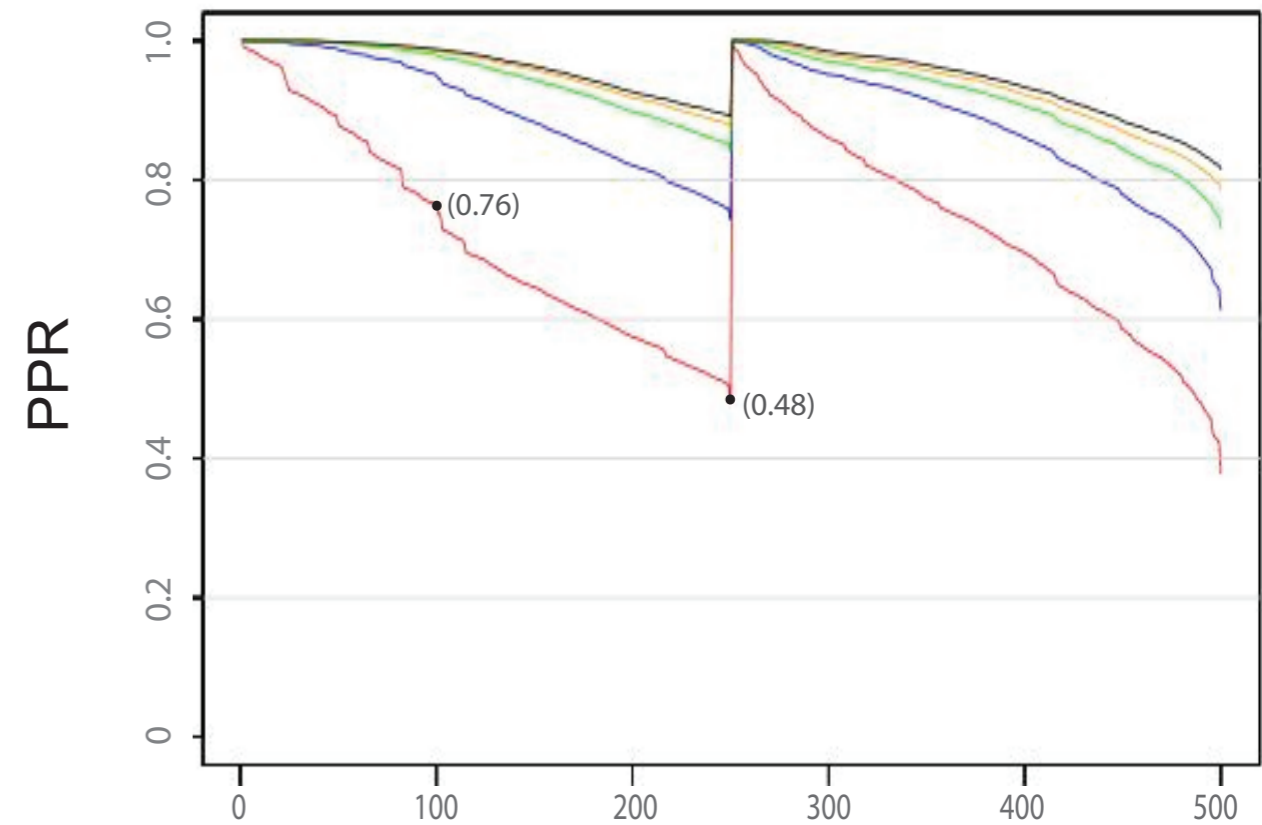


PPR can handle poor quality reads that Illumina % Perfect Reads cannot

c



d



PPR yields higher error rates than Illumina % Perfect Reads

Read Cycle