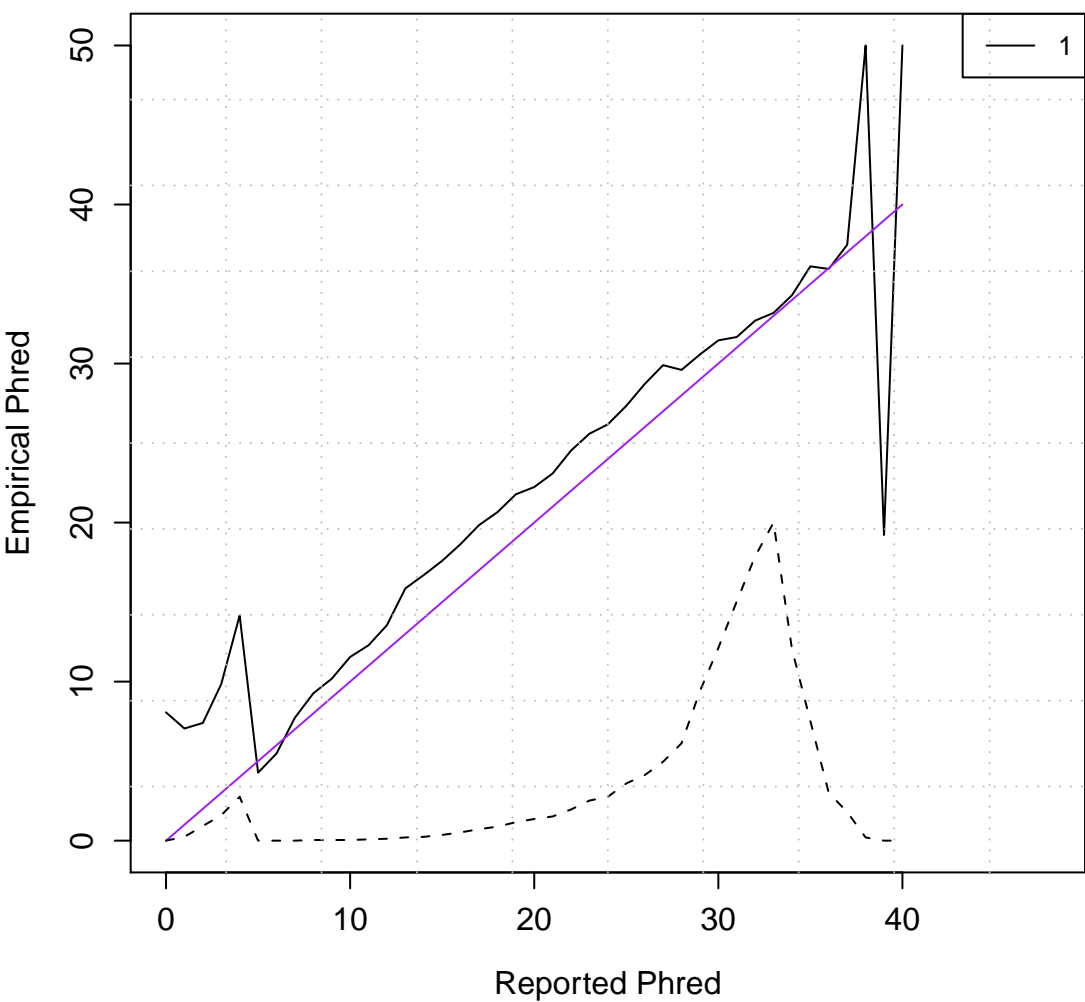
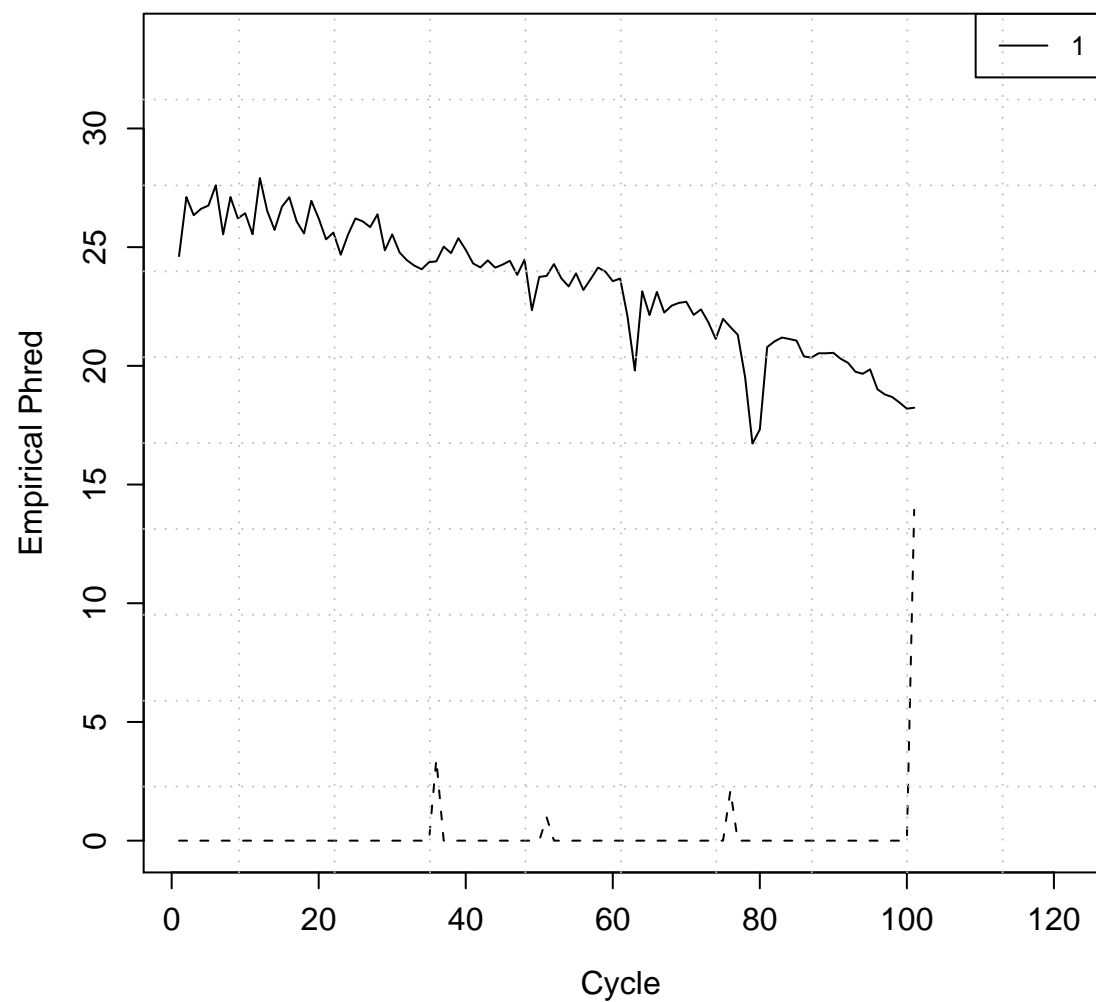


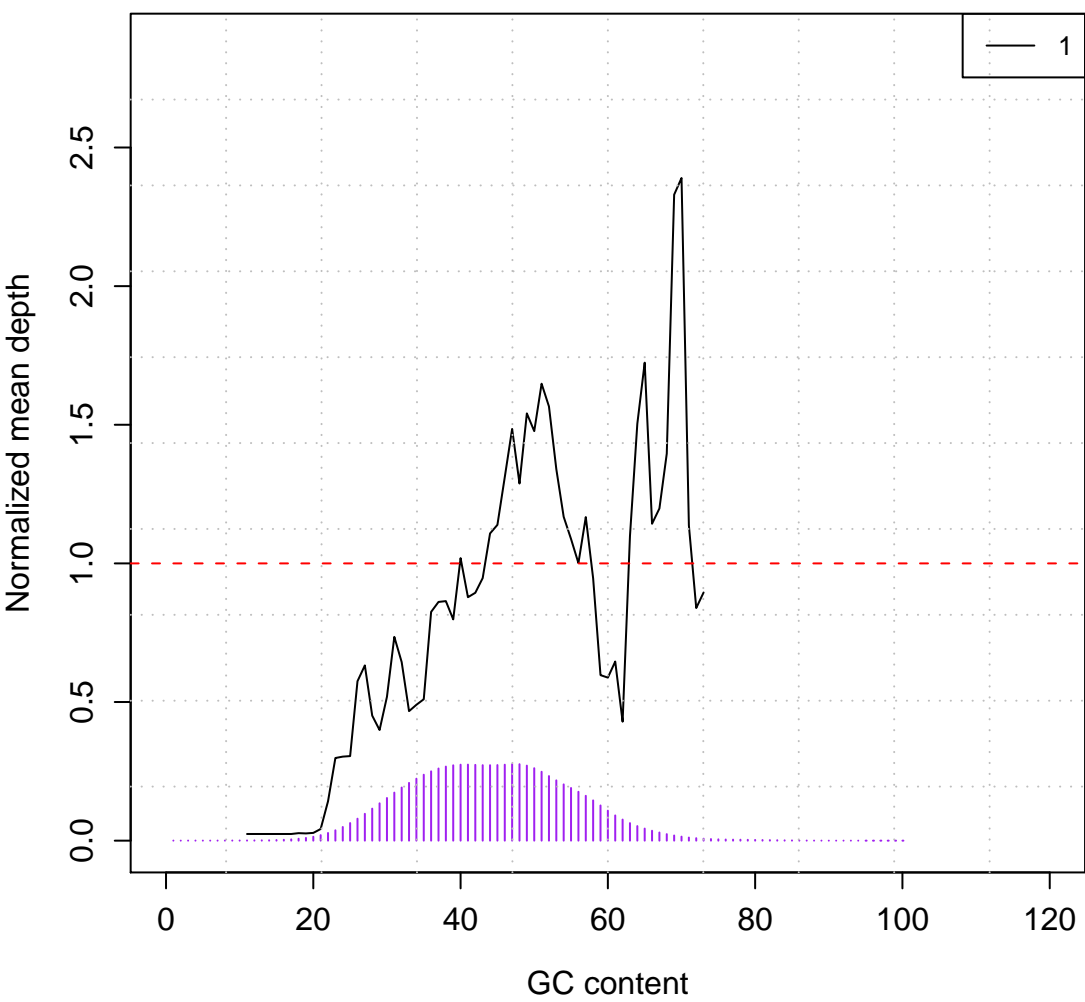
### Empirical vs reported Phred score



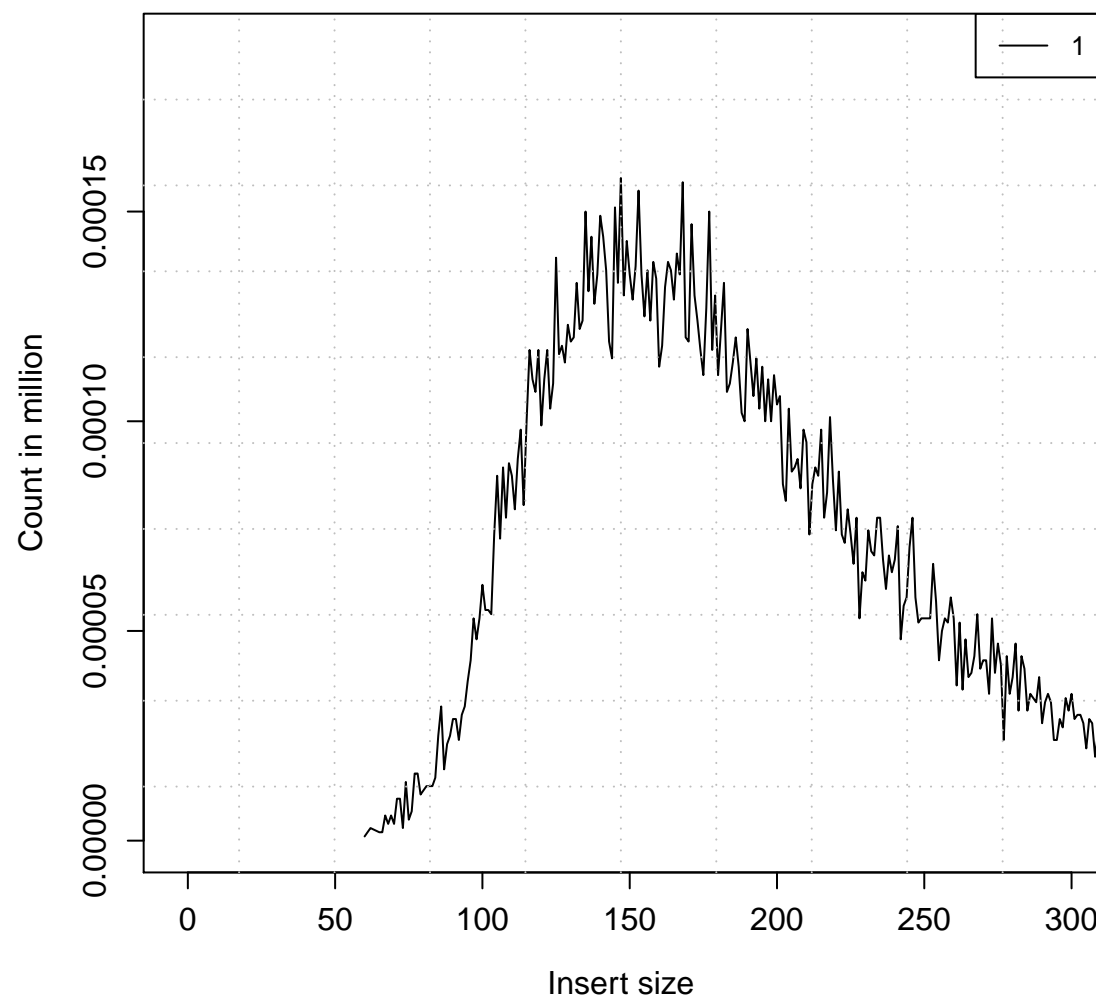
### Empirical Phred score by cycle



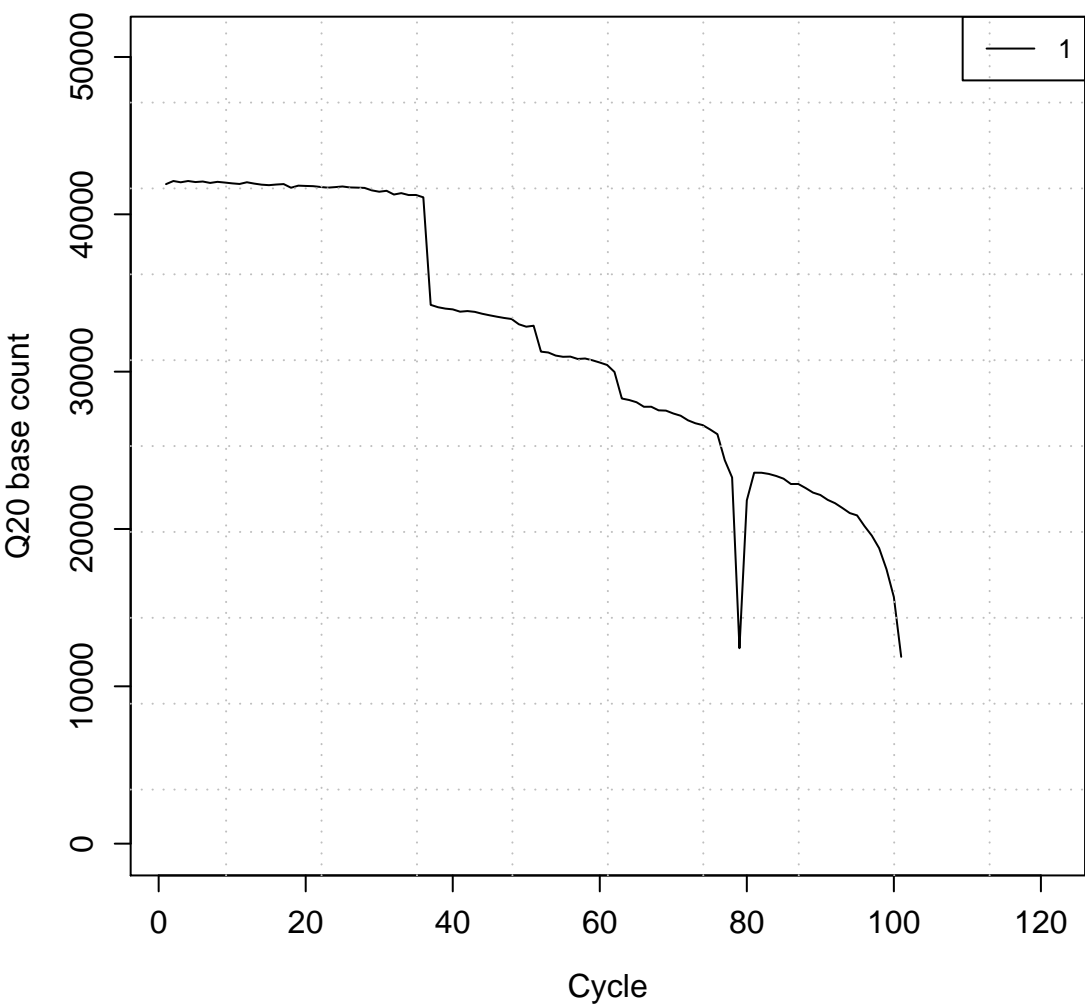
### Mean depth vs. GC



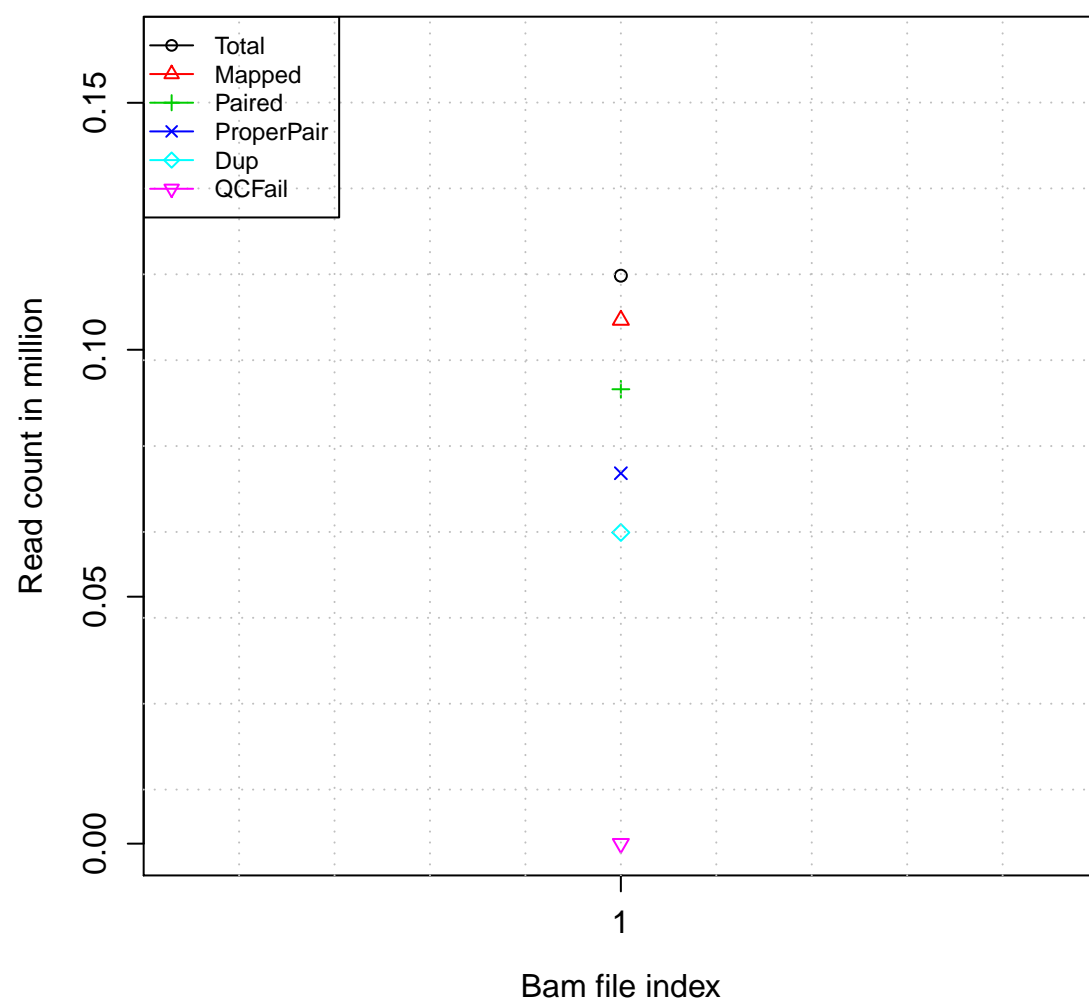
### Insert size distribution



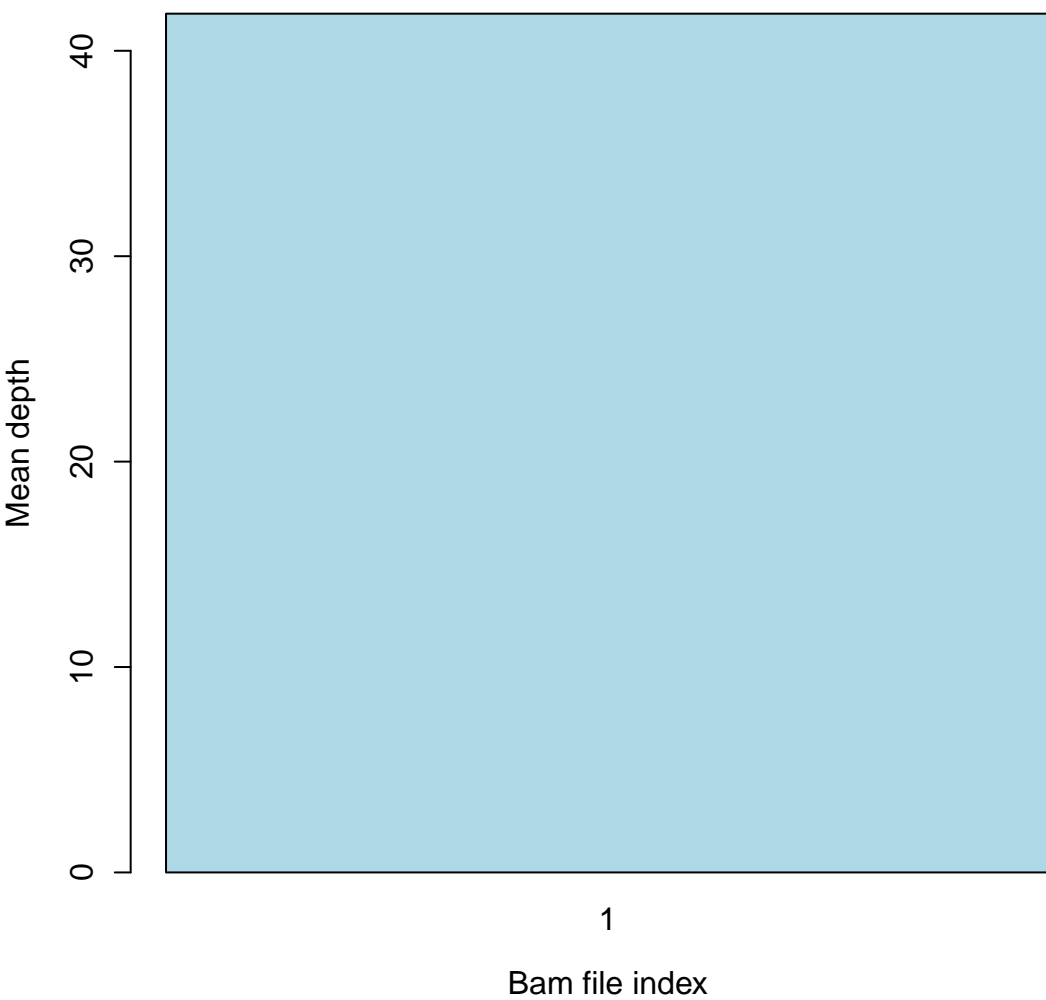
### Q20 base count by cycle



### Flag stats



### Mean depth of sequencing



### Empirical Q20 count

