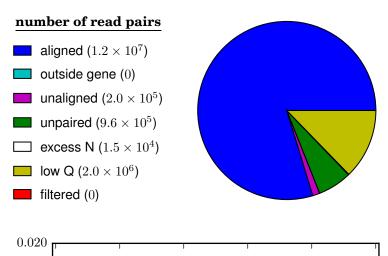
## replicate-2, vir



## Alignment settings

minq = 25.0 Both reads must have mean Q-value  $\geq$  this.

 $\max n = 5$  Number of N/n nucleotides must be  $\leq$  this for each read.

 $\begin{aligned} & \text{minoverlap} &= 100 \text{ Overlap between paired reads must be} \\ &\geq & \text{this.} \end{aligned}$ 

maxa1m = 1 Number of mismatches between R1 and its adaptor must be  $\leq$  this.

 $\max 2m = 1$  Number of mismatches between R2 and its adaptor must be  $\leq$  this.

maxgenem = 10 Neither read can have > than this many mismatches with target sequence after trimming adaptor.

