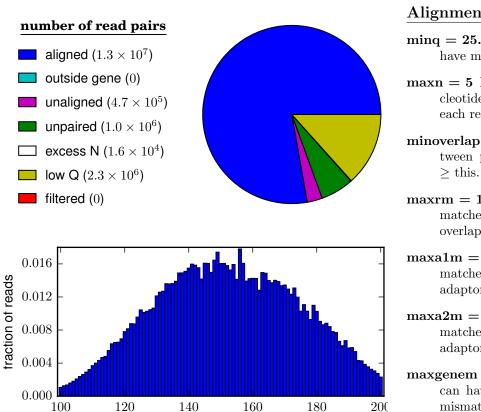
## replicate-2, mutvir\_MxA



160

180

200

## Alignment settings

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

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

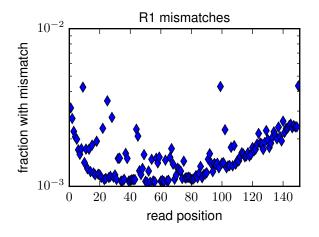
minoverlap = 100 Overlap between paired reads must be

maxrm = 1 Number matches in paired reads overlap must be  $\leq$  this.

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

maxa2m = 1 Number of mismatches between R2 and its adaptor must be  $\leq$  this.

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



140

insert length

100

