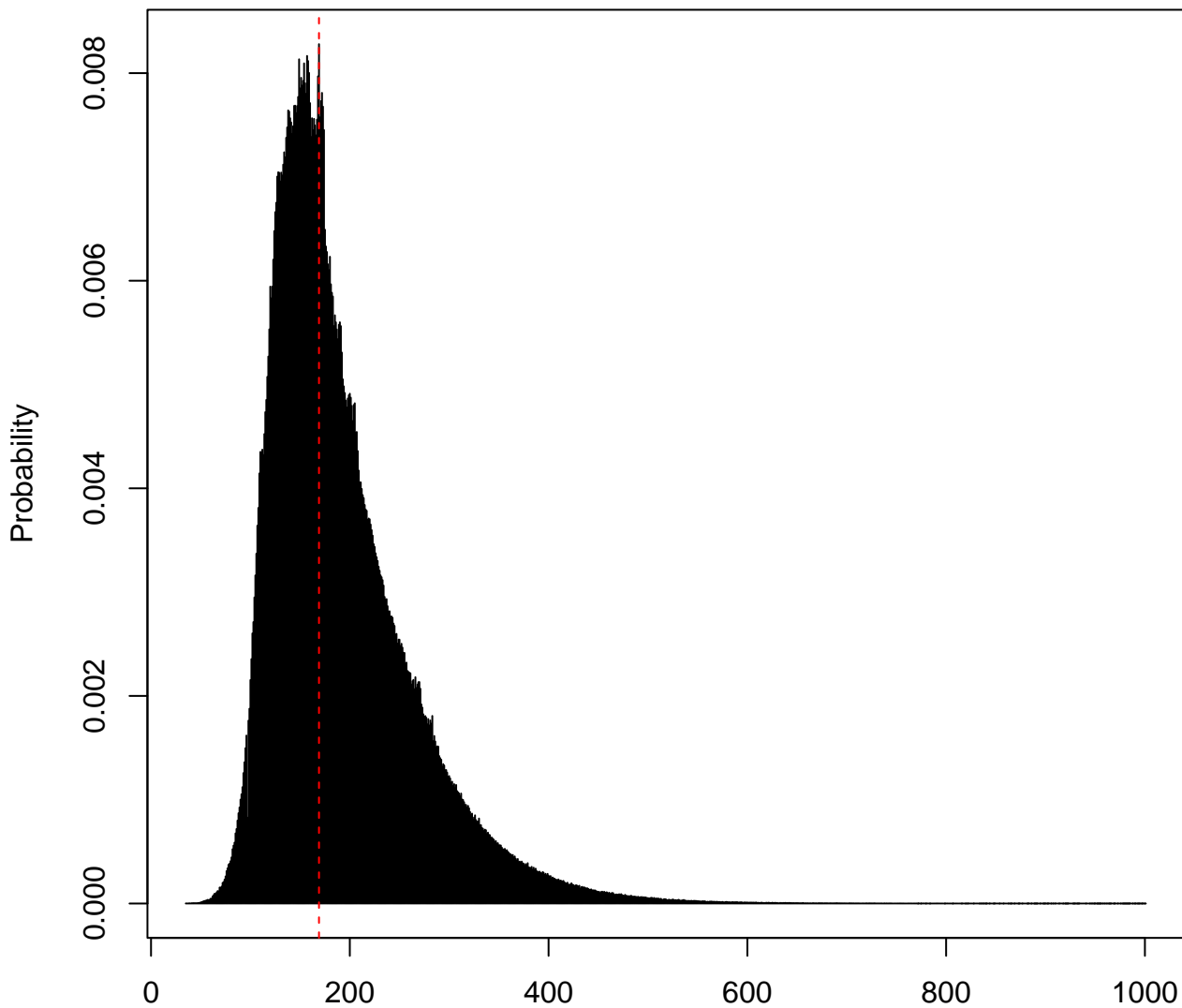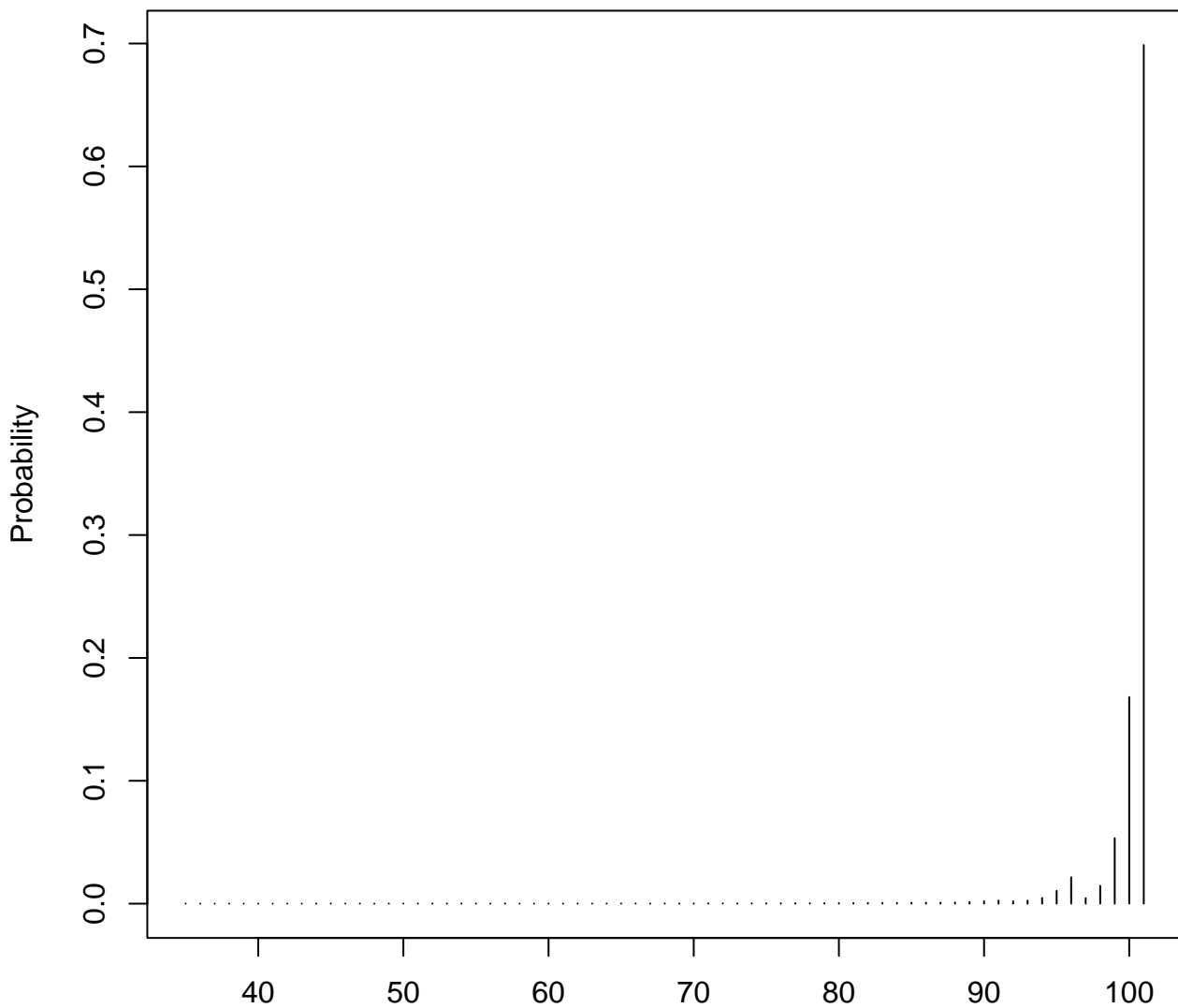**Fragment Length Distribution**

Fragment Length
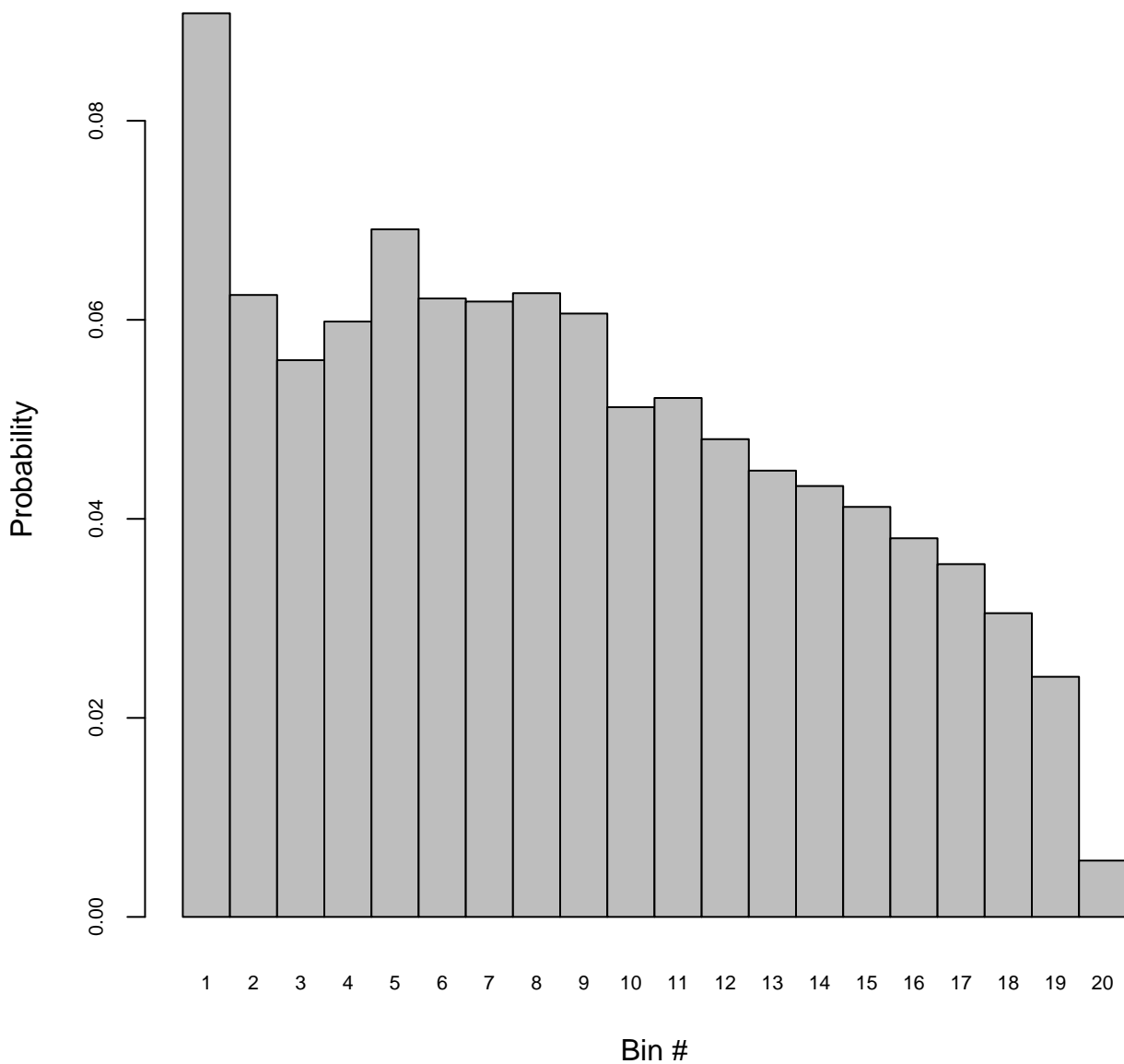Mode = 169, Mean = 190.7, and Std = 71.4
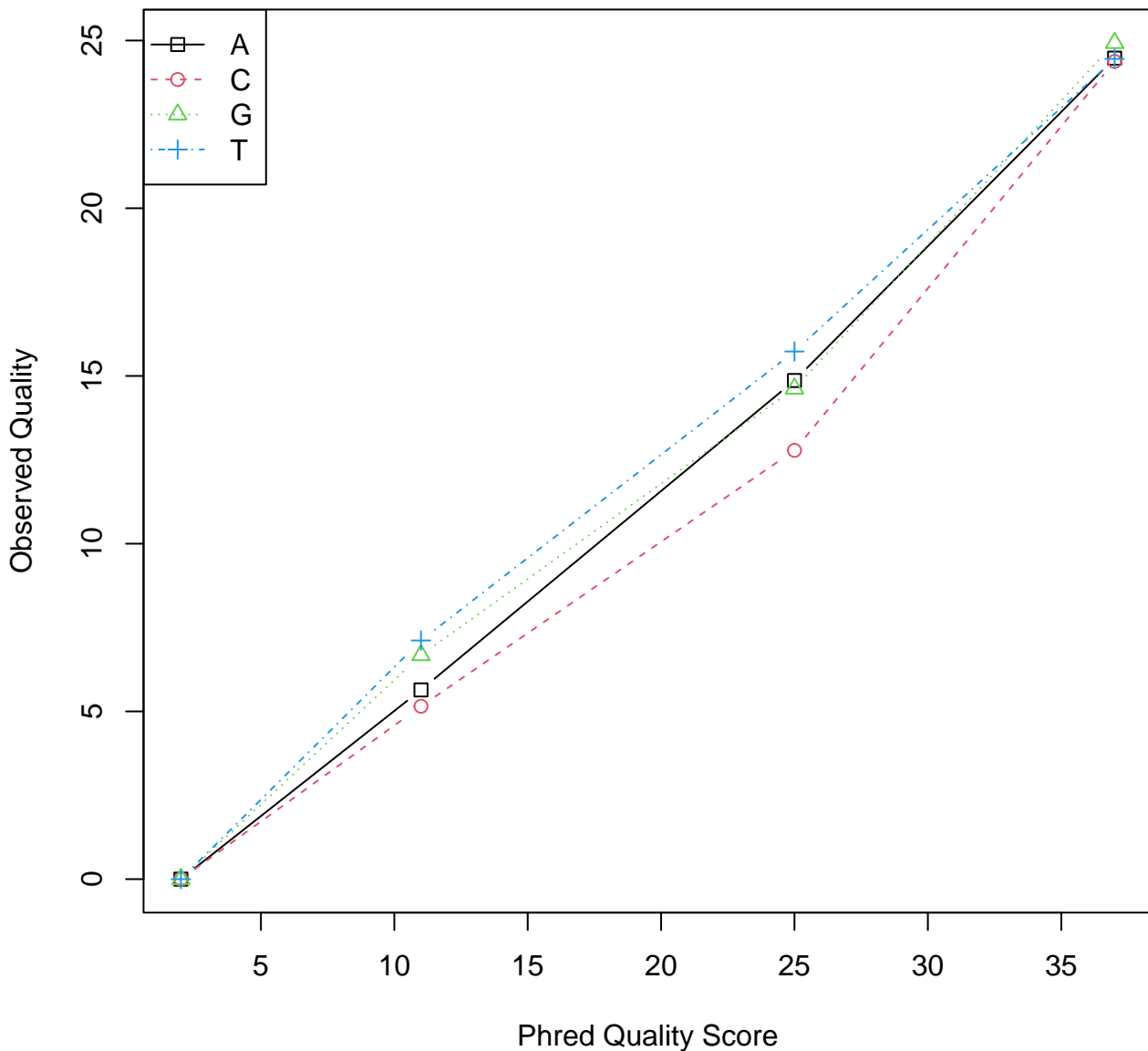
Read Length Distribution

Probability

Read Length
Mode = 101, Mean = 100.0, and Std = 3.9

Read Start Position Distribution

Observed Quality vs. Phred Quality Score

Alignment statistics

Number of reads (y-axis)

Number of alignments per read (x-axis): 0 7 15 24 33 42 51 60 69 78 87 96 106 118 130 Inf

Pie chart: Multi 59%, Unique 30%, Unalignable 11%, Filtered 0%