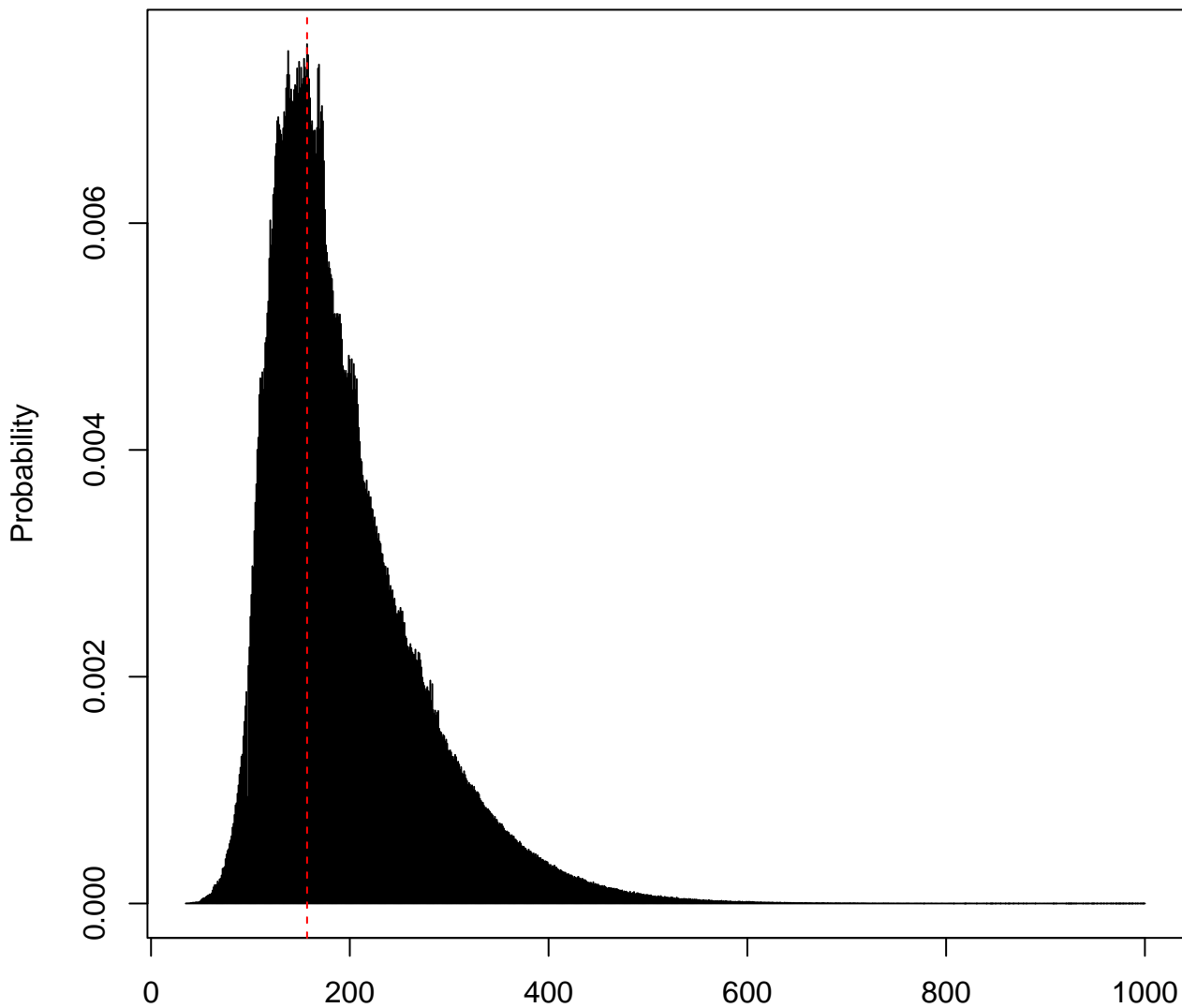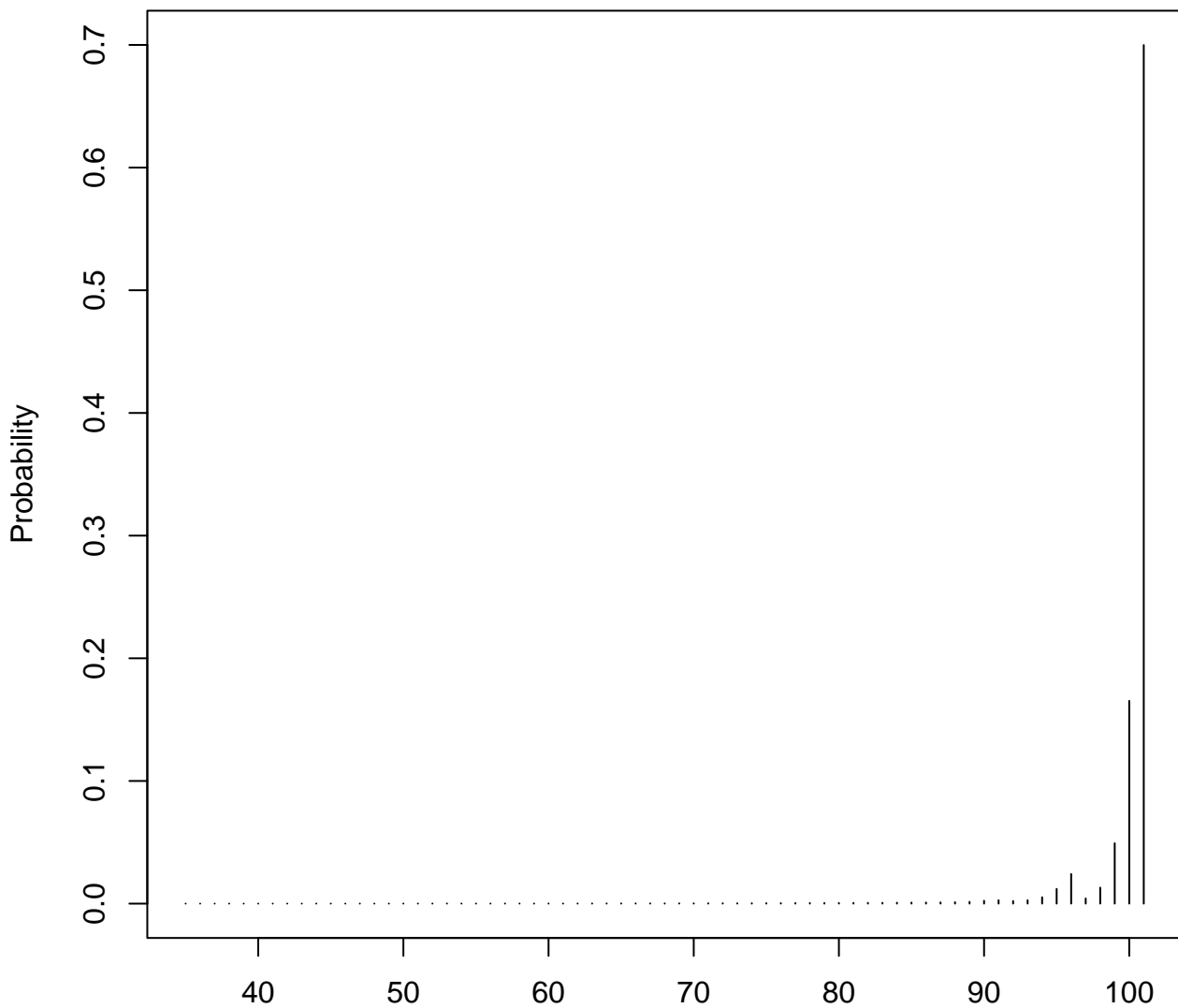**Fragment Length Distribution**

Fragment Length
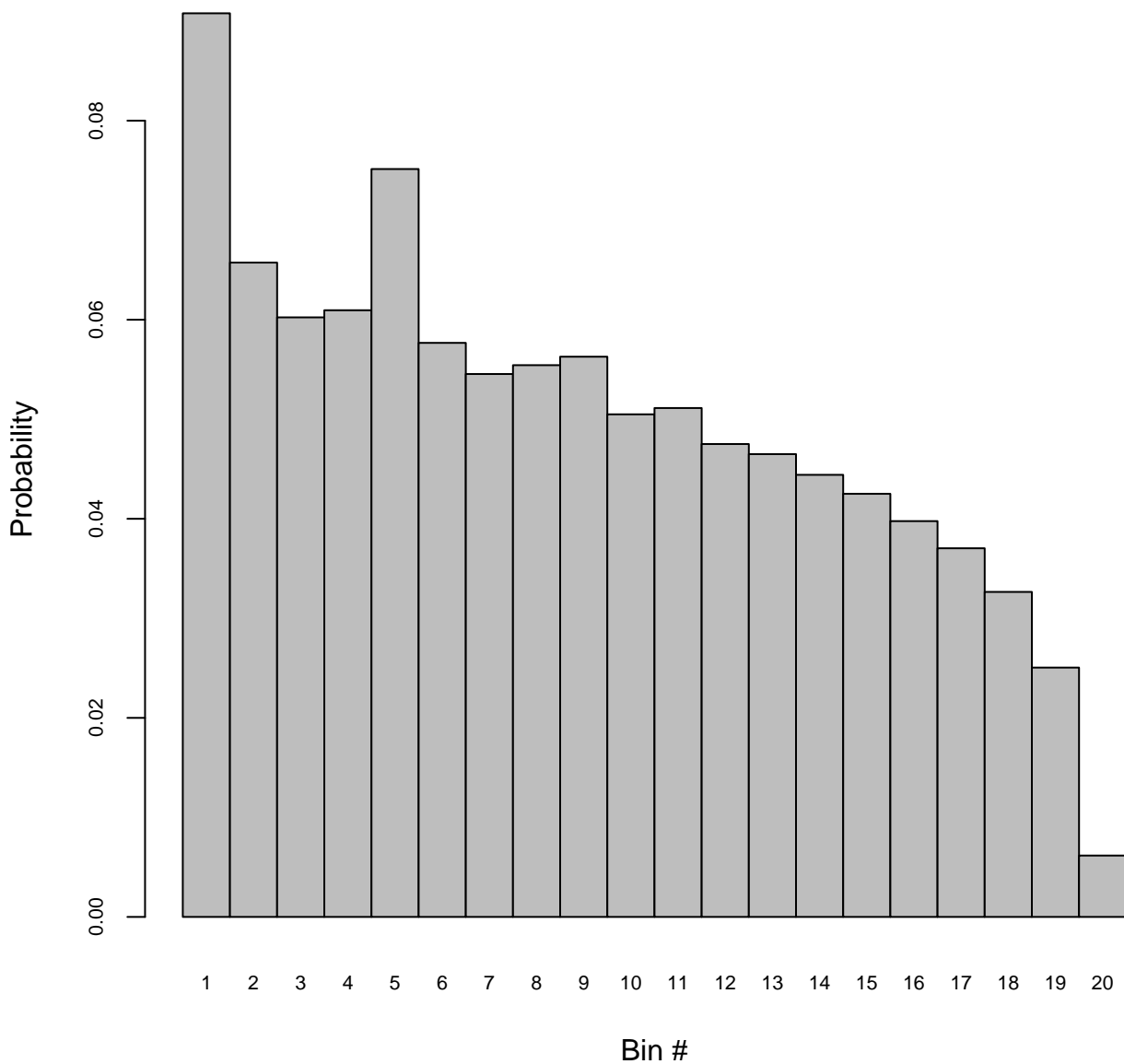Mode = 157, Mean = 194.5, and Std = 77.3
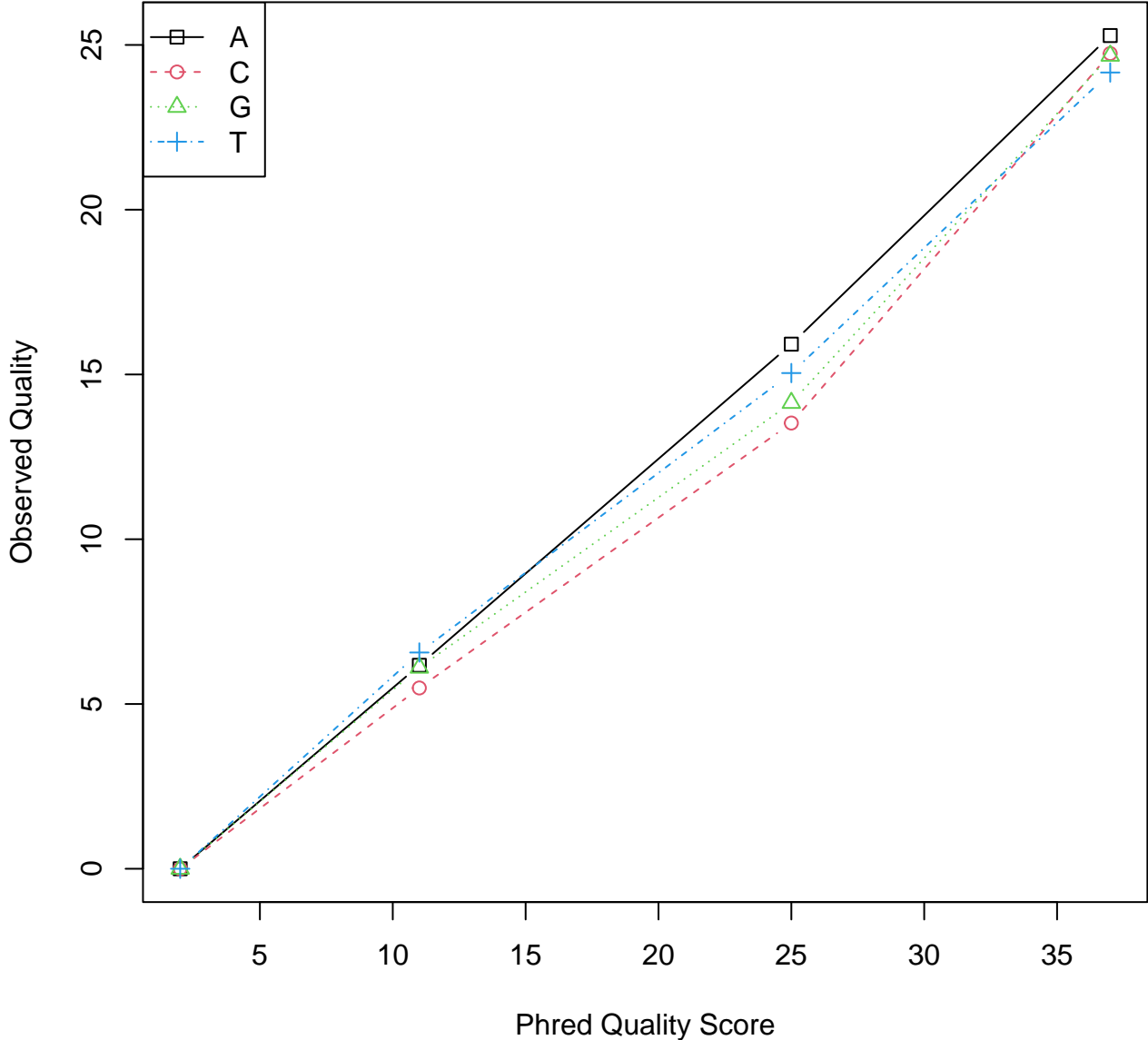
Read Length Distribution

Probability

Read Length
Mode = 101, Mean = 99.9, and Std = 3.8

Read Start Position Distribution

Observed Quality vs. Phred Quality Score

Alignment statistics

Number of reads

Number of alignments per read

0   6   13   21   29   37   45   53   61   69   77   85   93   102 112 Inf

Unique 25%

Multi 60%

Unalignable 15%

Filtered 0%