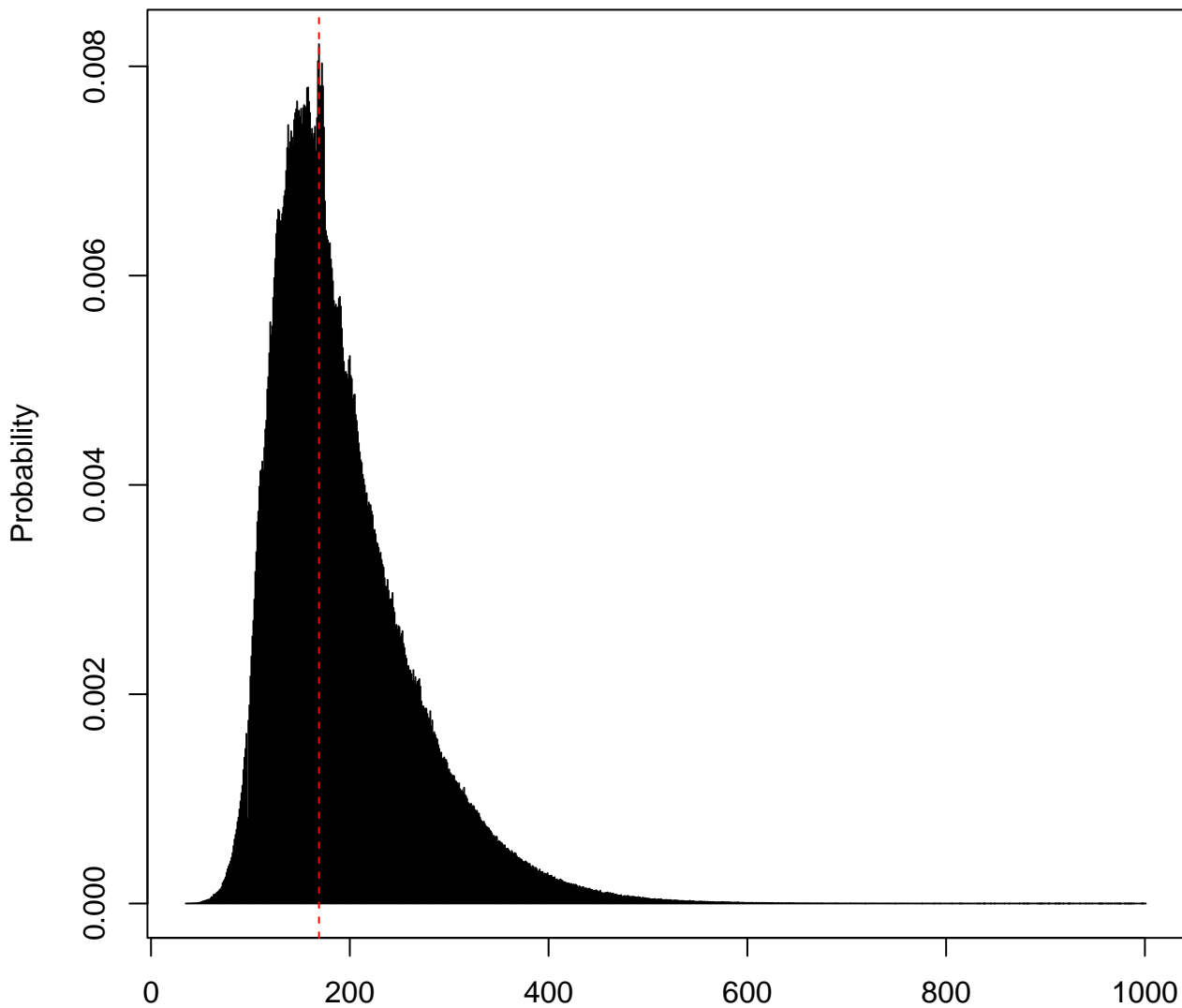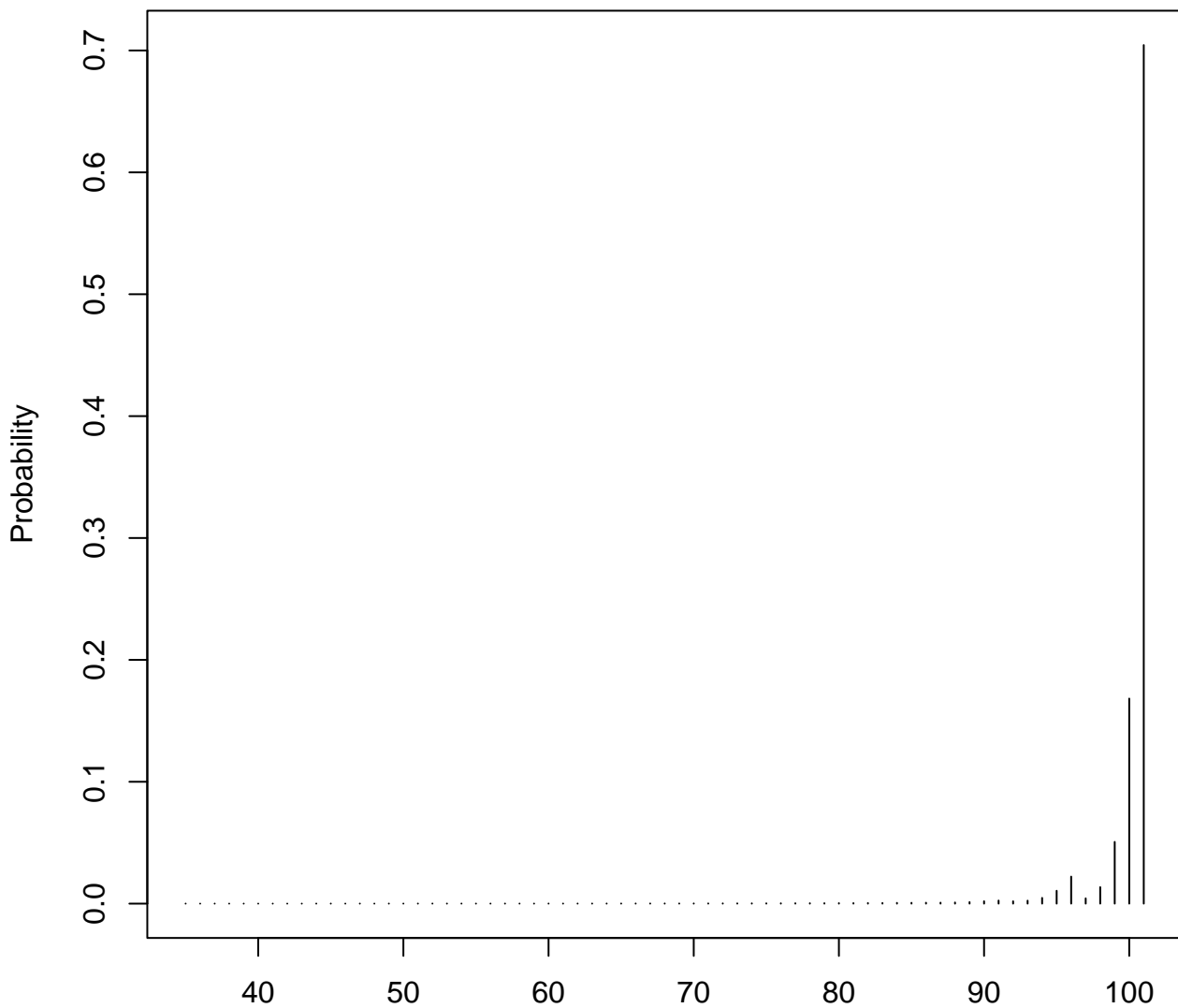**Fragment Length Distribution**
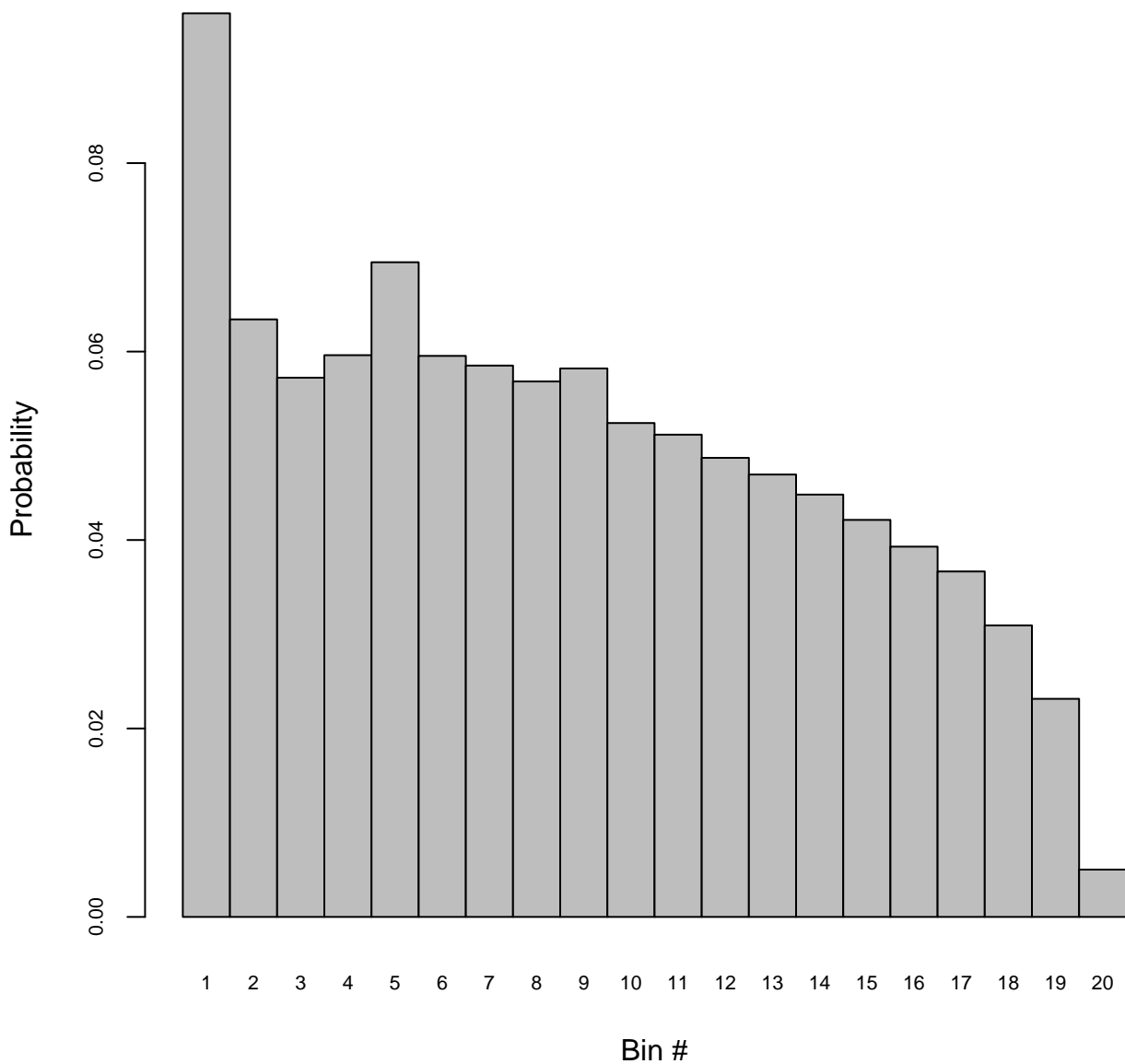
Probability

Fragment Length
Mode = 169, Mean = 192.3, and Std = 71.0
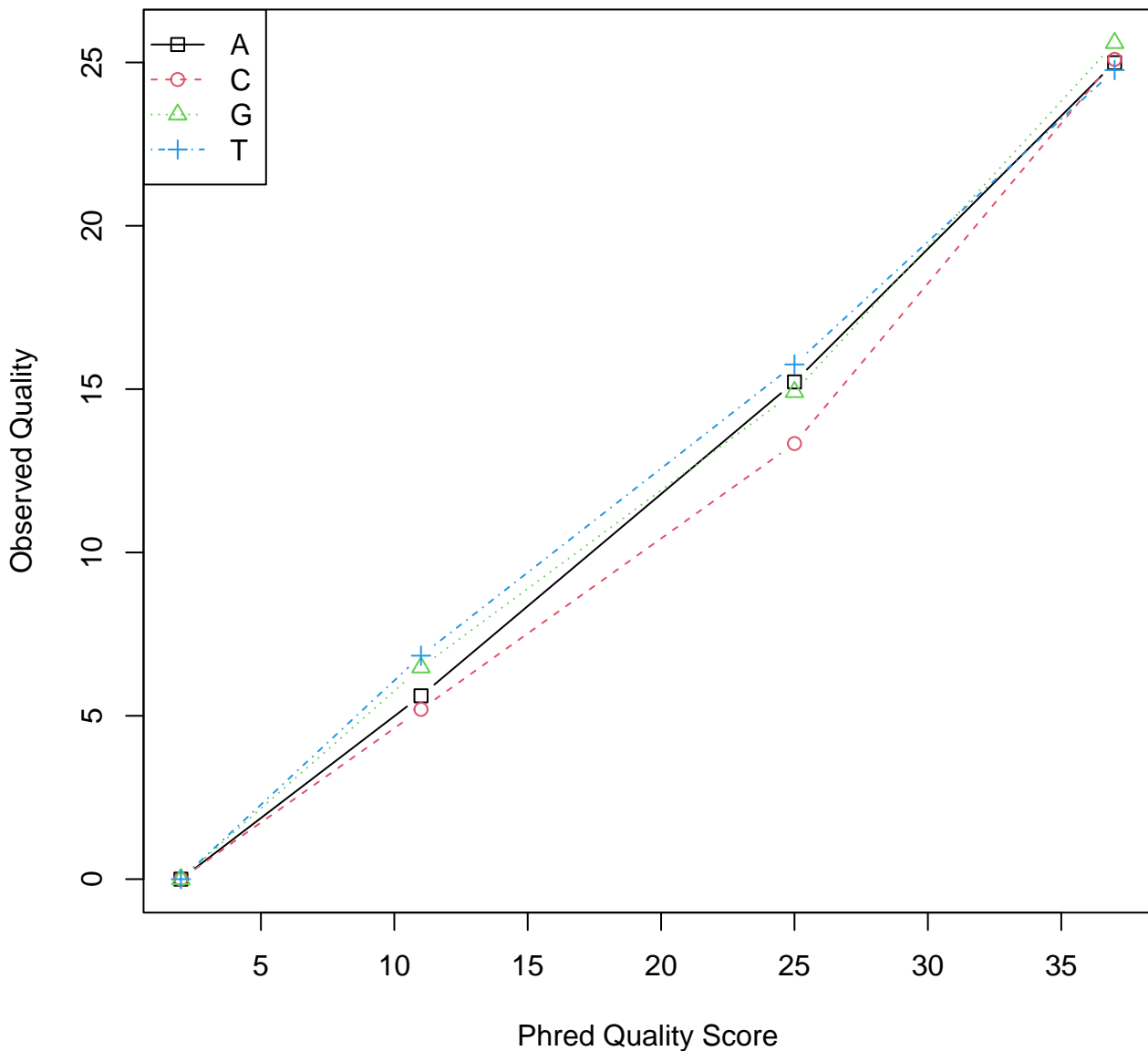
Read Length Distribution

Read Length

Mode = 101, Mean = 100.1, and Std = 3.3

Read Start Position Distribution

Observed Quality vs. Phred Quality Score

Alignment statistics

Number of reads

Number of alignments per read

Multi 61%

Unique 26%

Unalignable 13%

Filtered 0%