Fragment Length Distribution
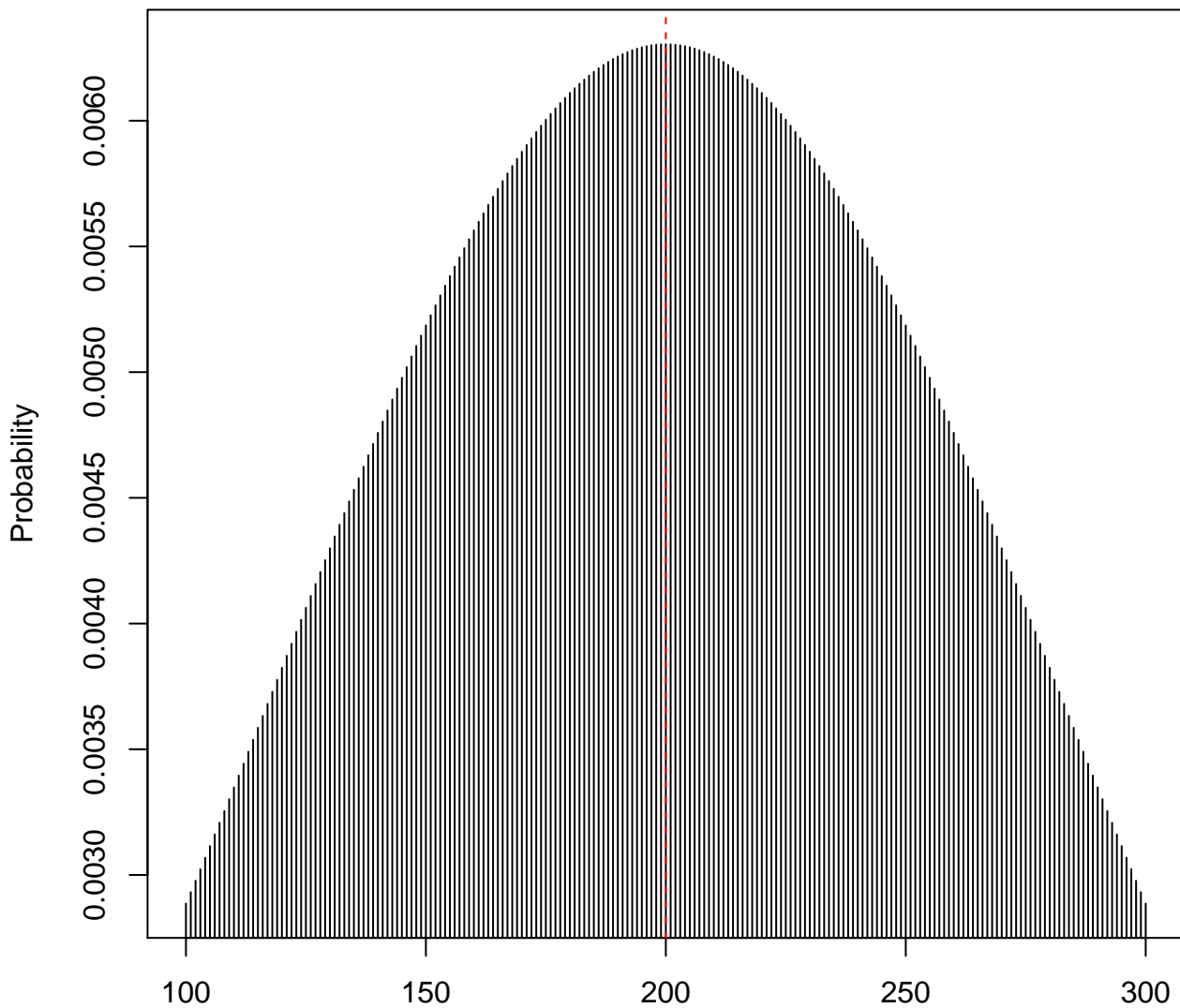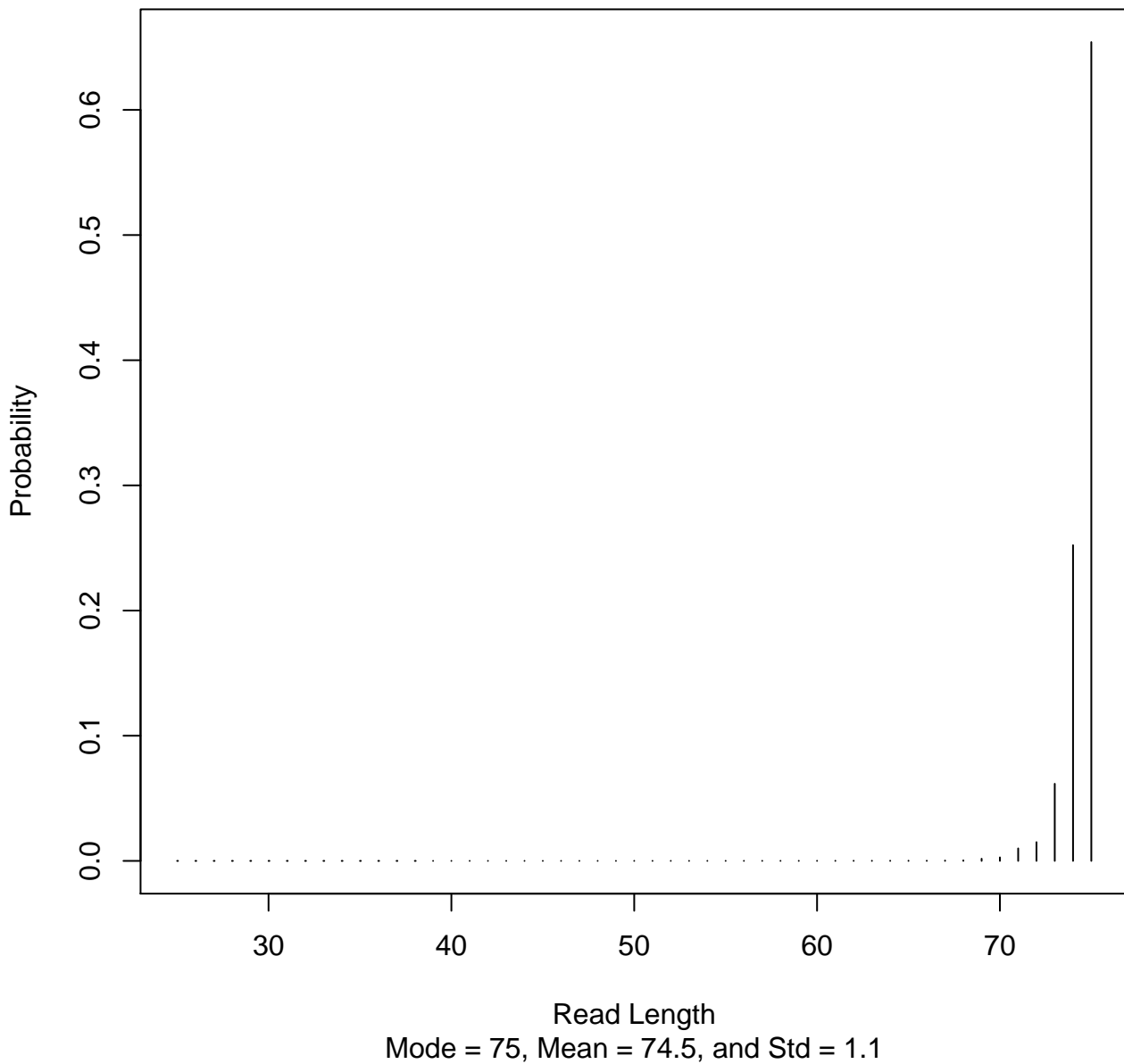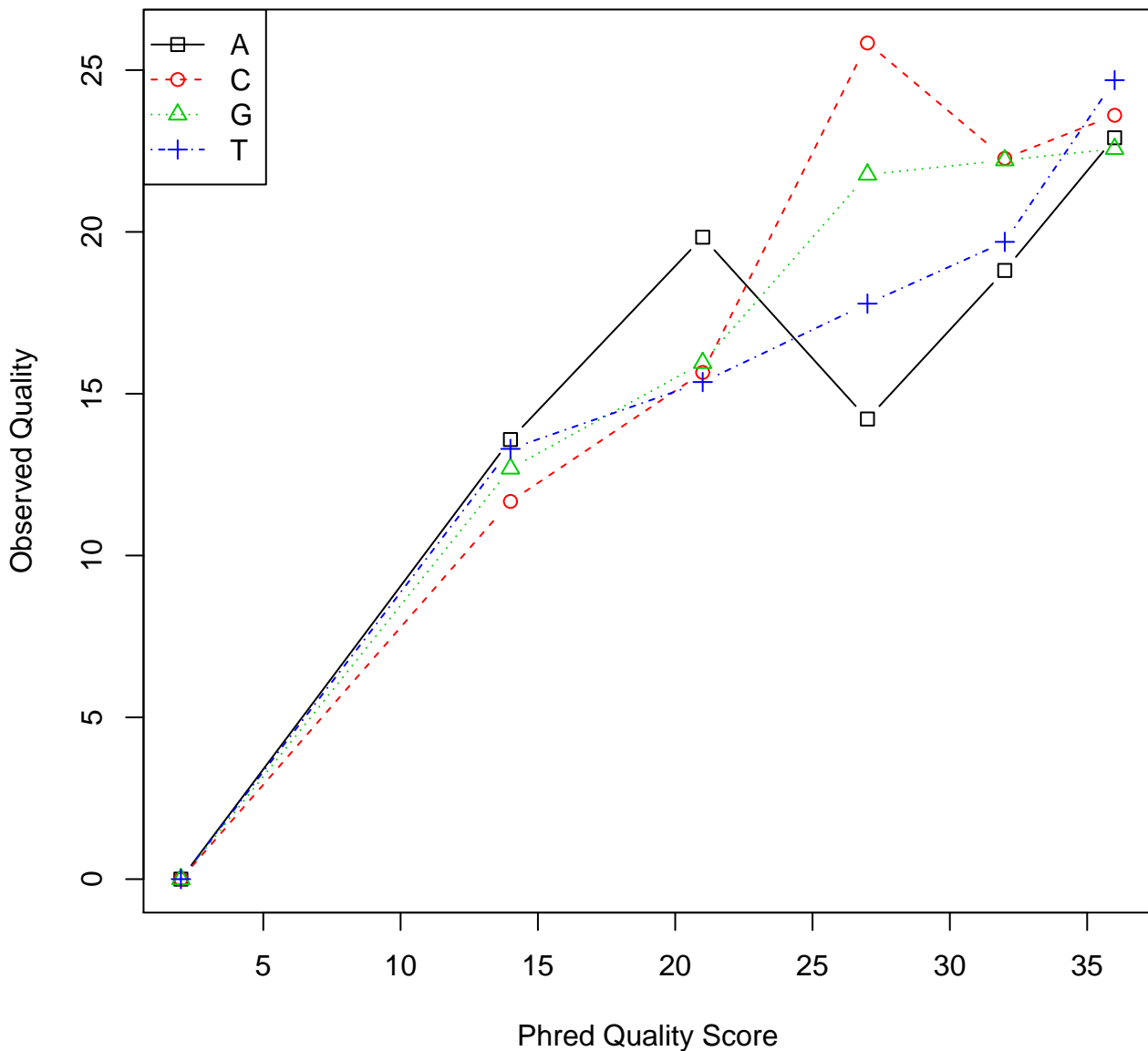
Fragment Length
Mode = 200, Mean = 200.0, and Std = 52.1

Read Length Distribution

Read Length
Mode = 75, Mean = 74.5, and Std = 1.1

Observed Quality vs. Phred Quality Score

Alignment statistics