Scatter plot for 50000 samples
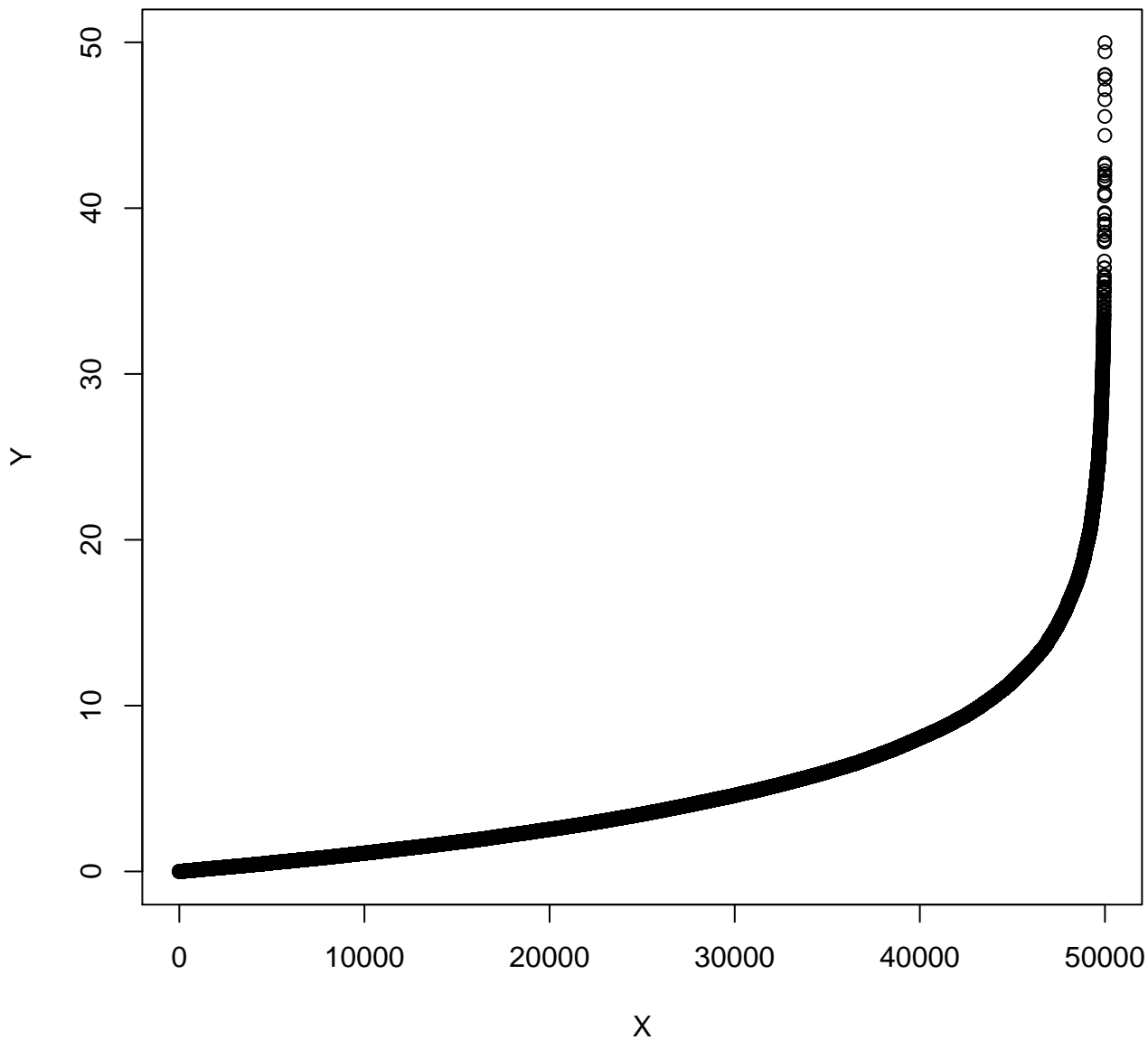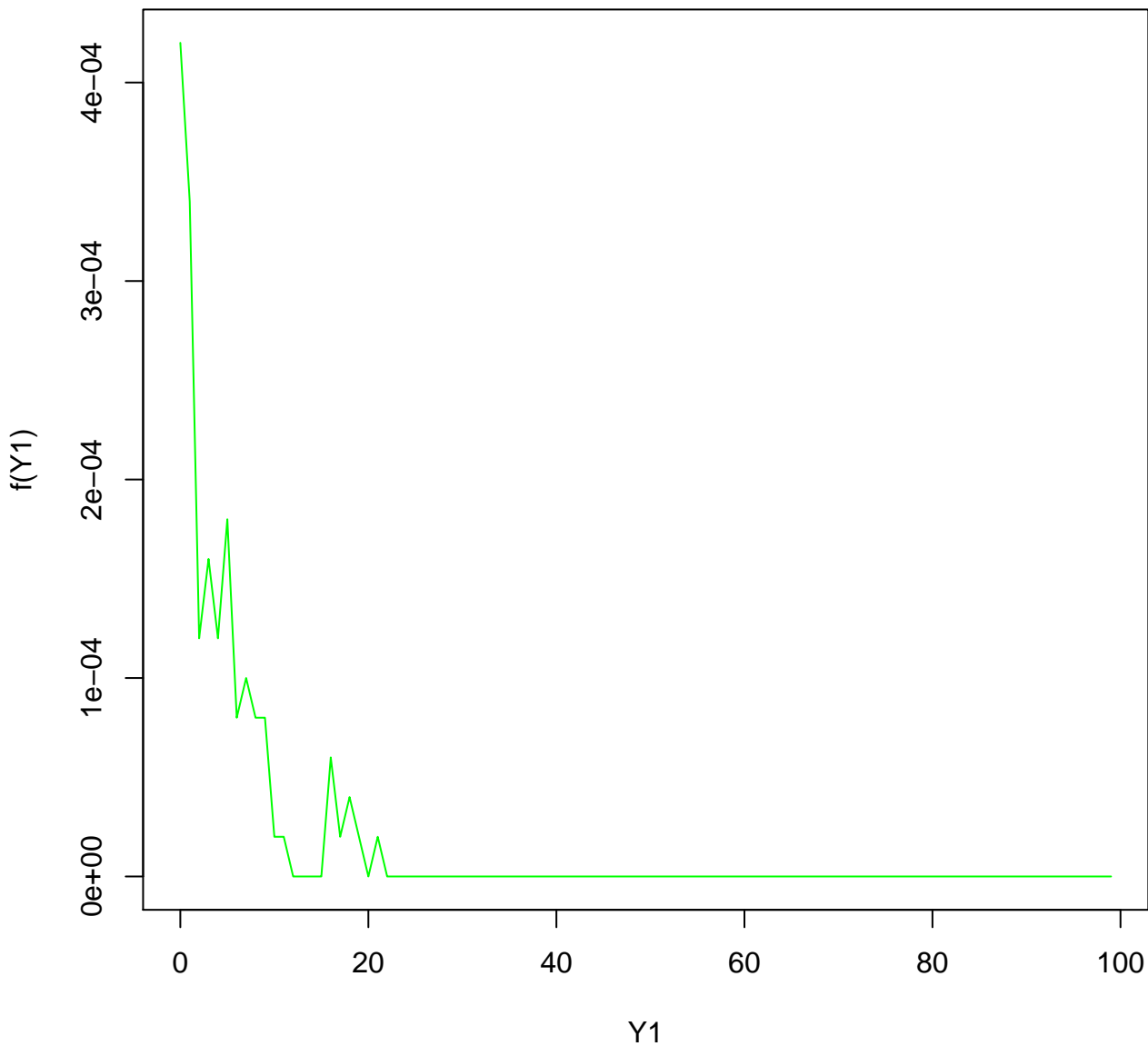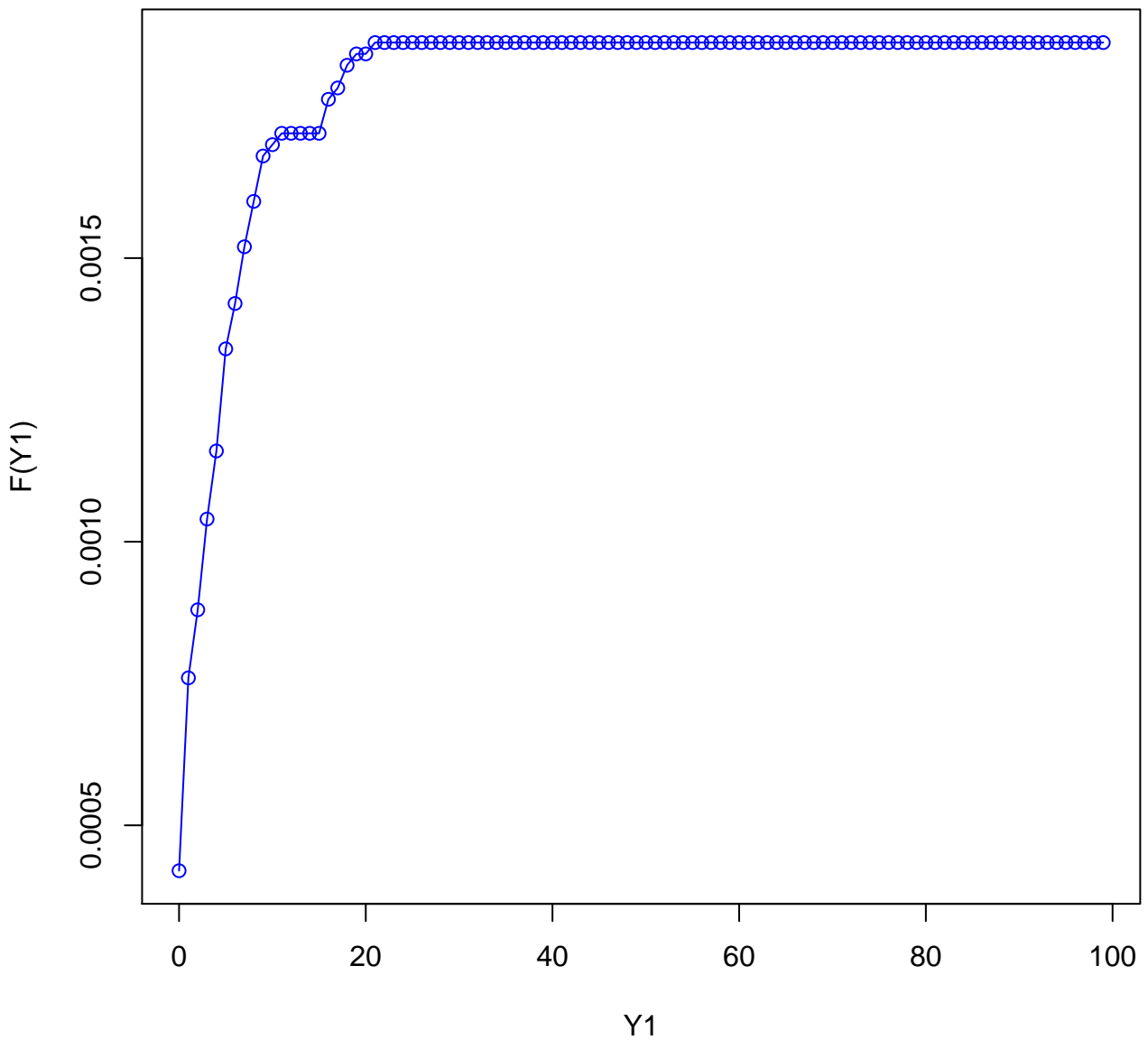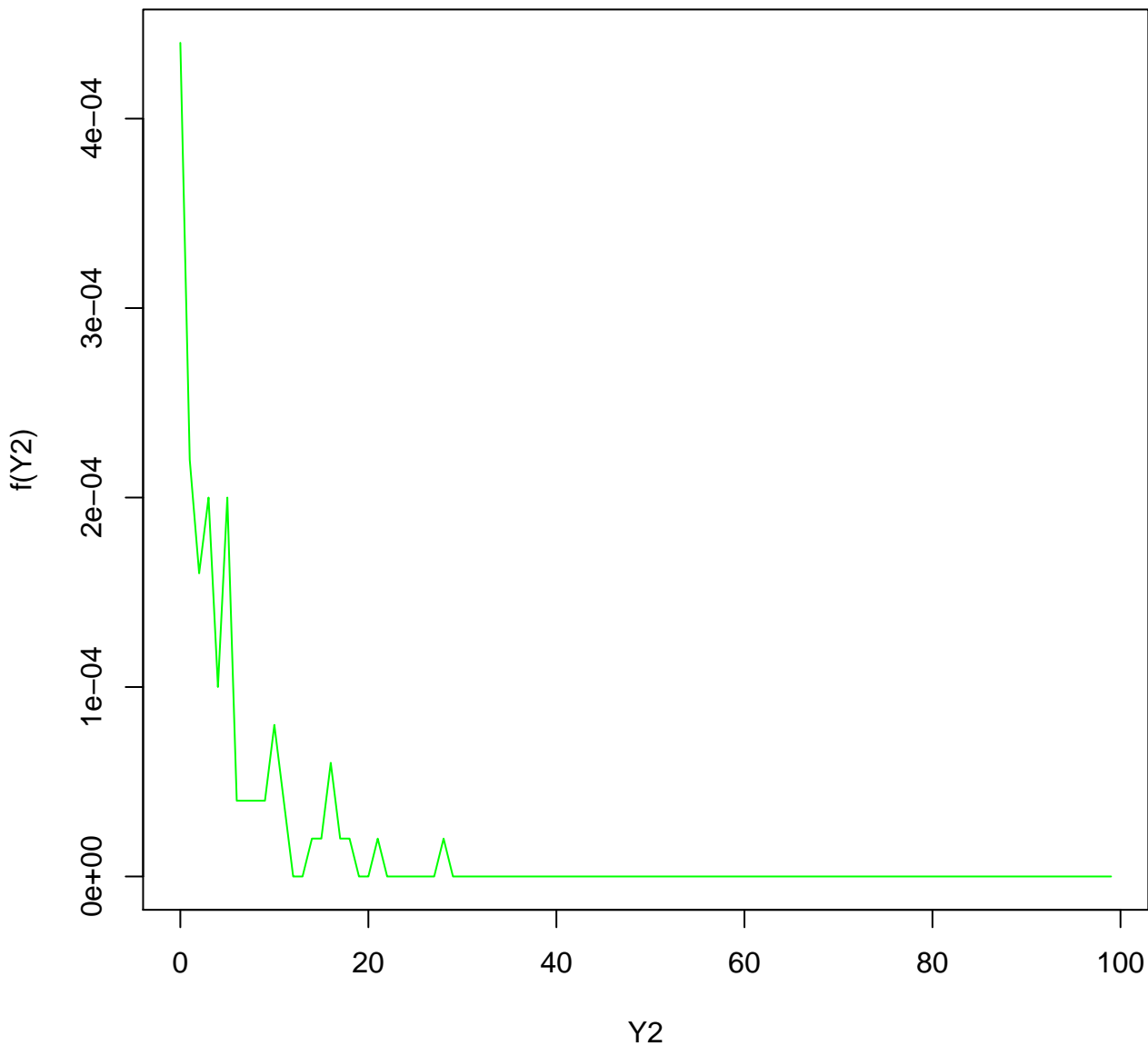
Probability Distribution Function for Y1
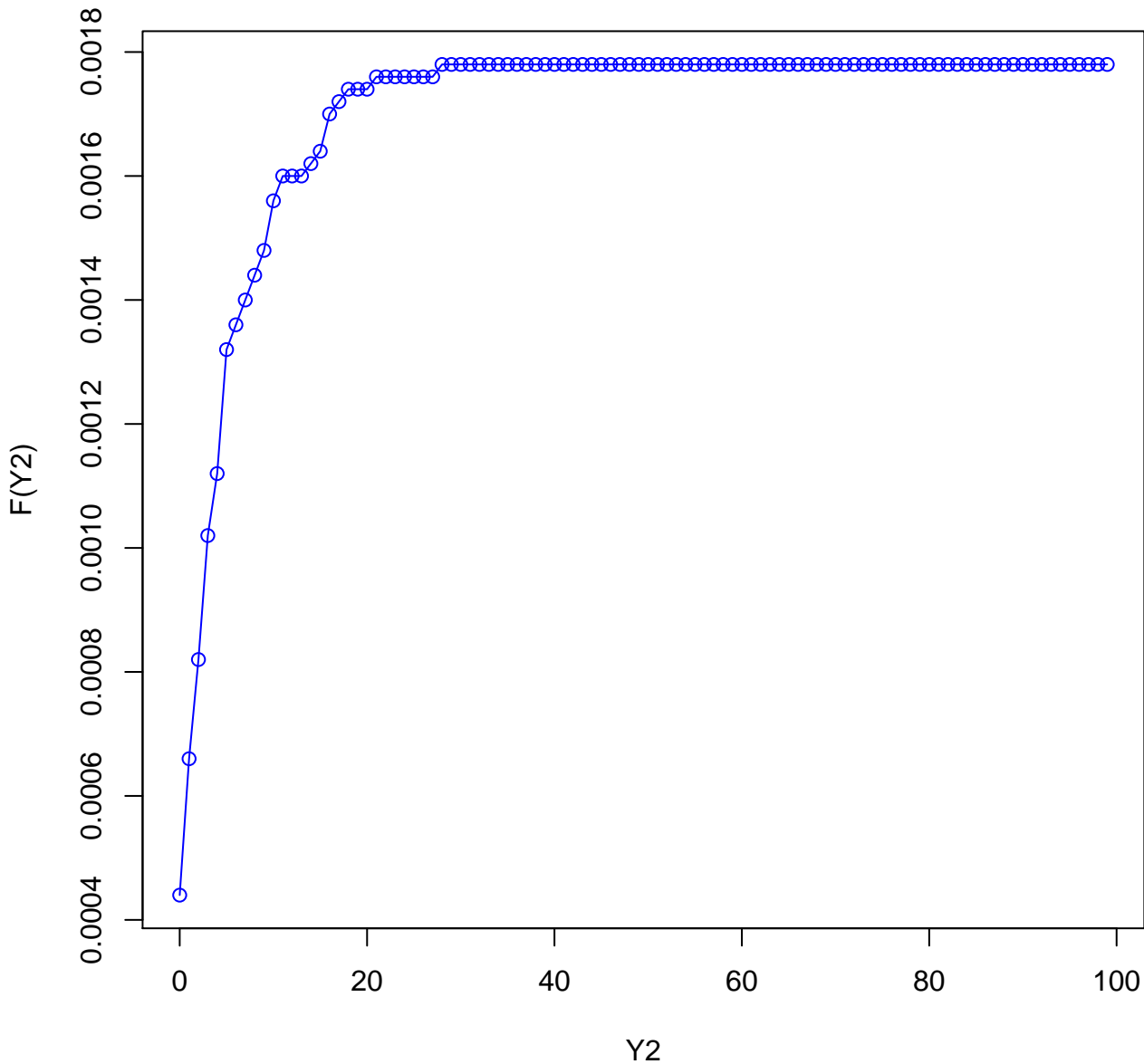
Cumulative Distribution Function for Y1

F(Y1)

Y1

Probability Distribution Function for Y2

Cumulative Distribution Function for Y2

Probability Distribution Function for Y3

Cumulative Distribution Function for Y3
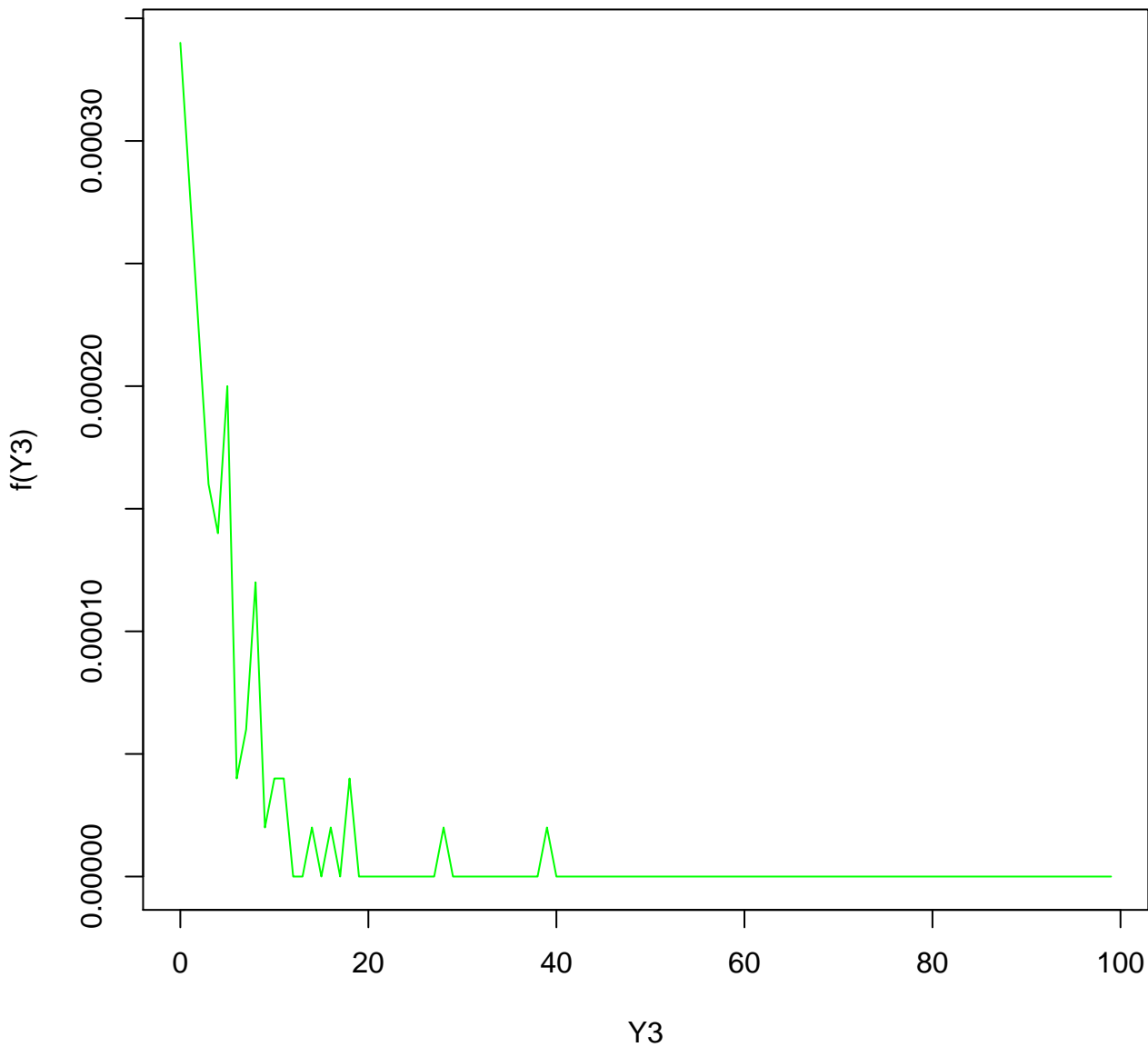
Probability Distribution Function for Y4
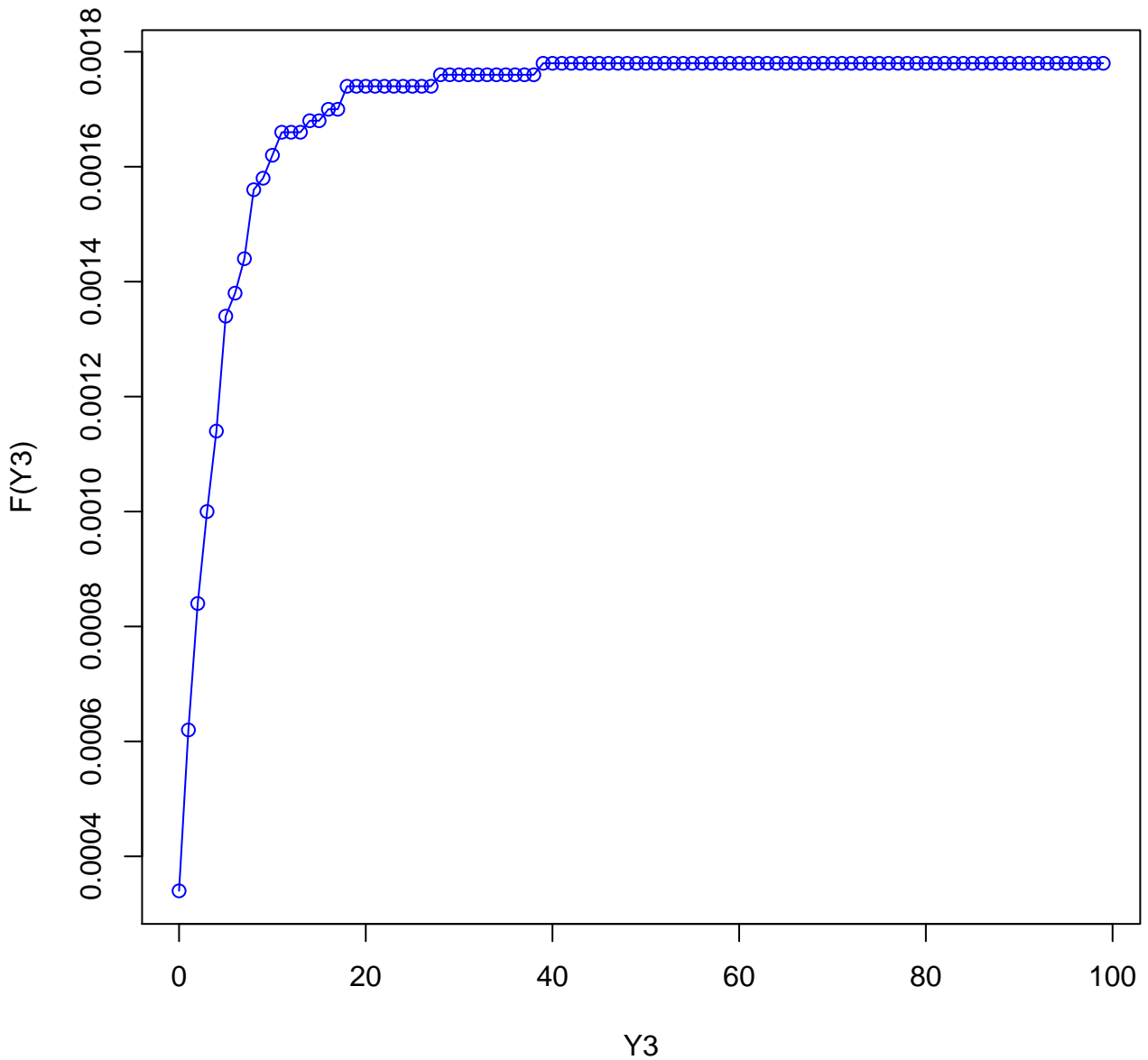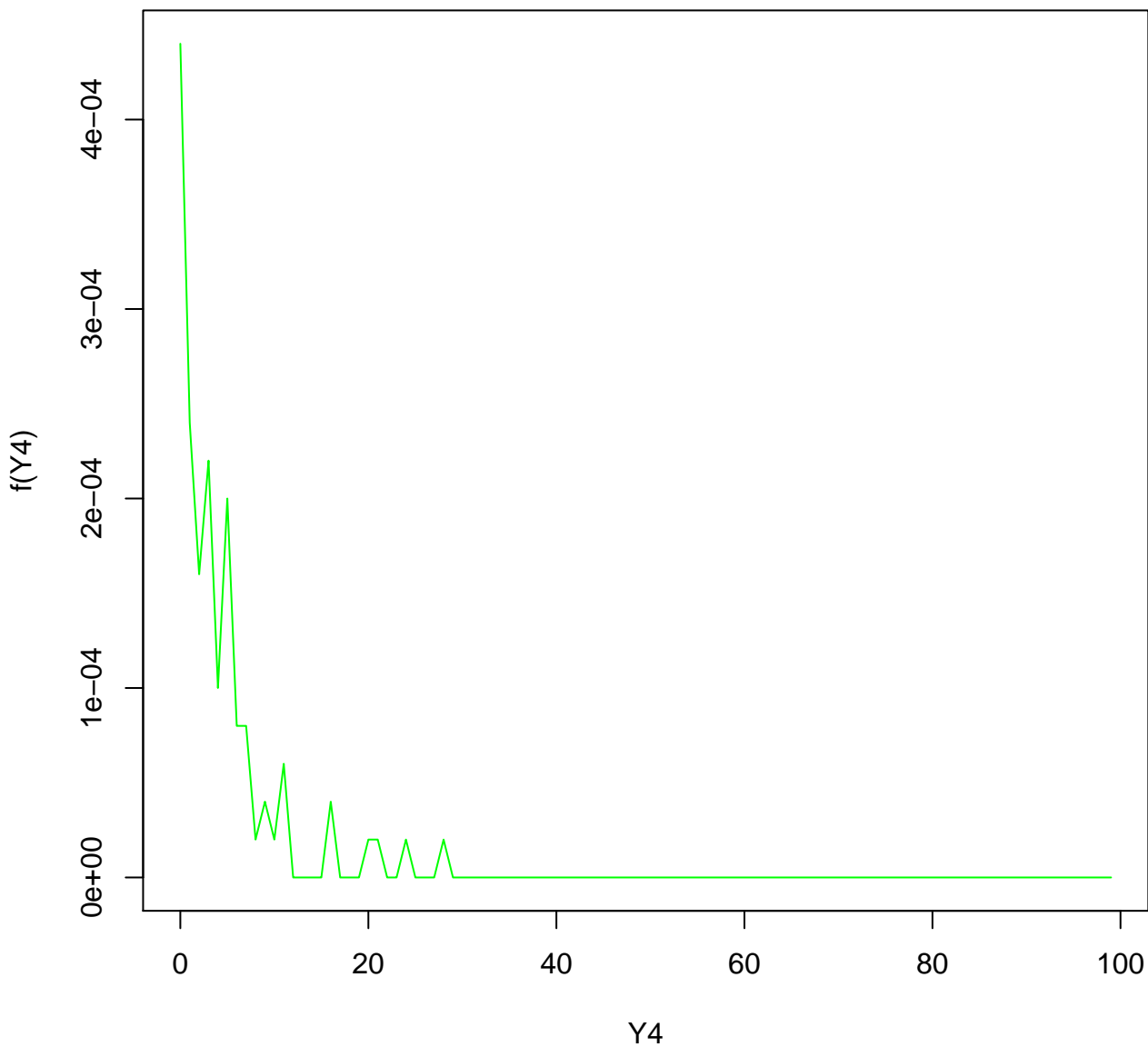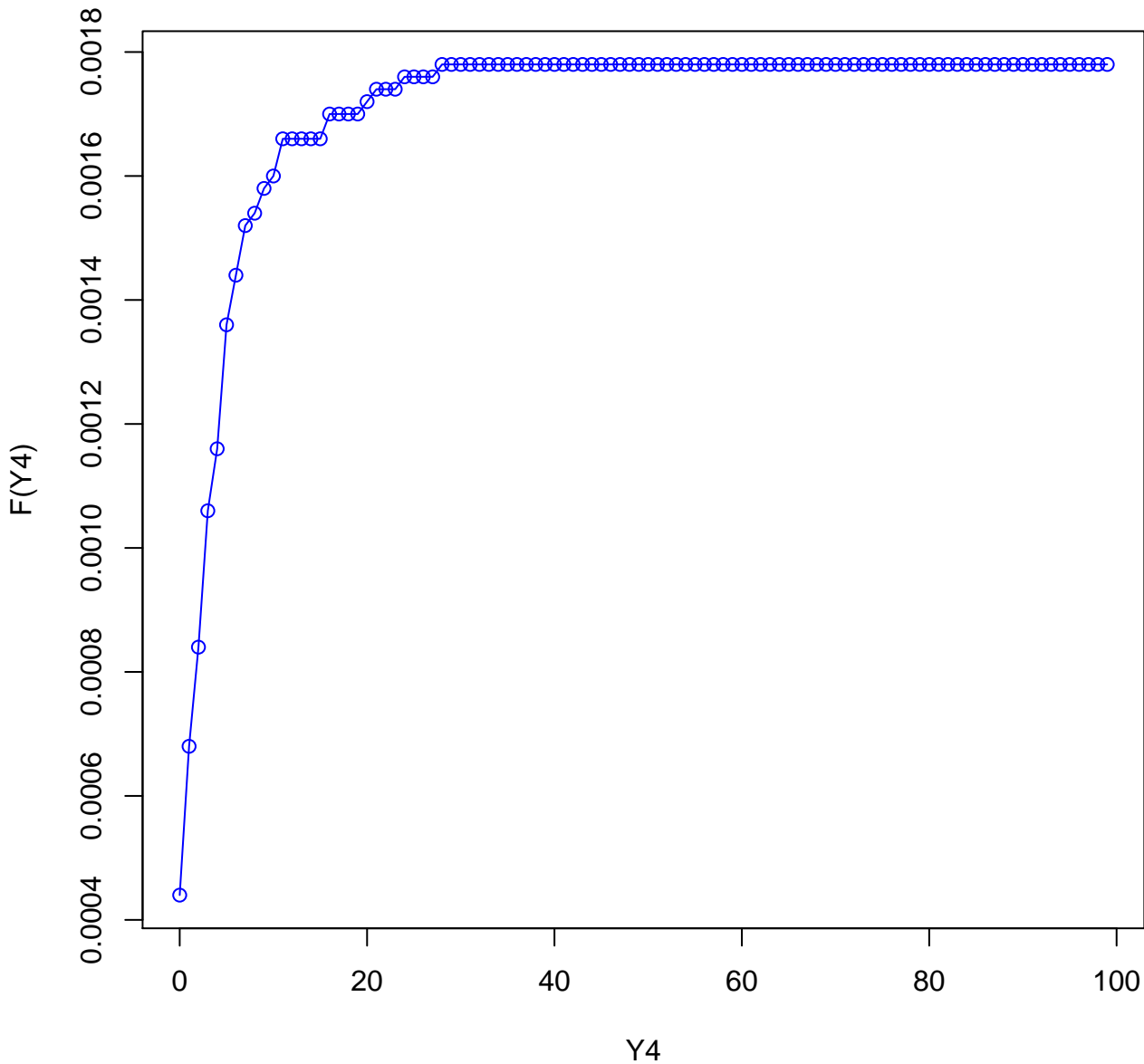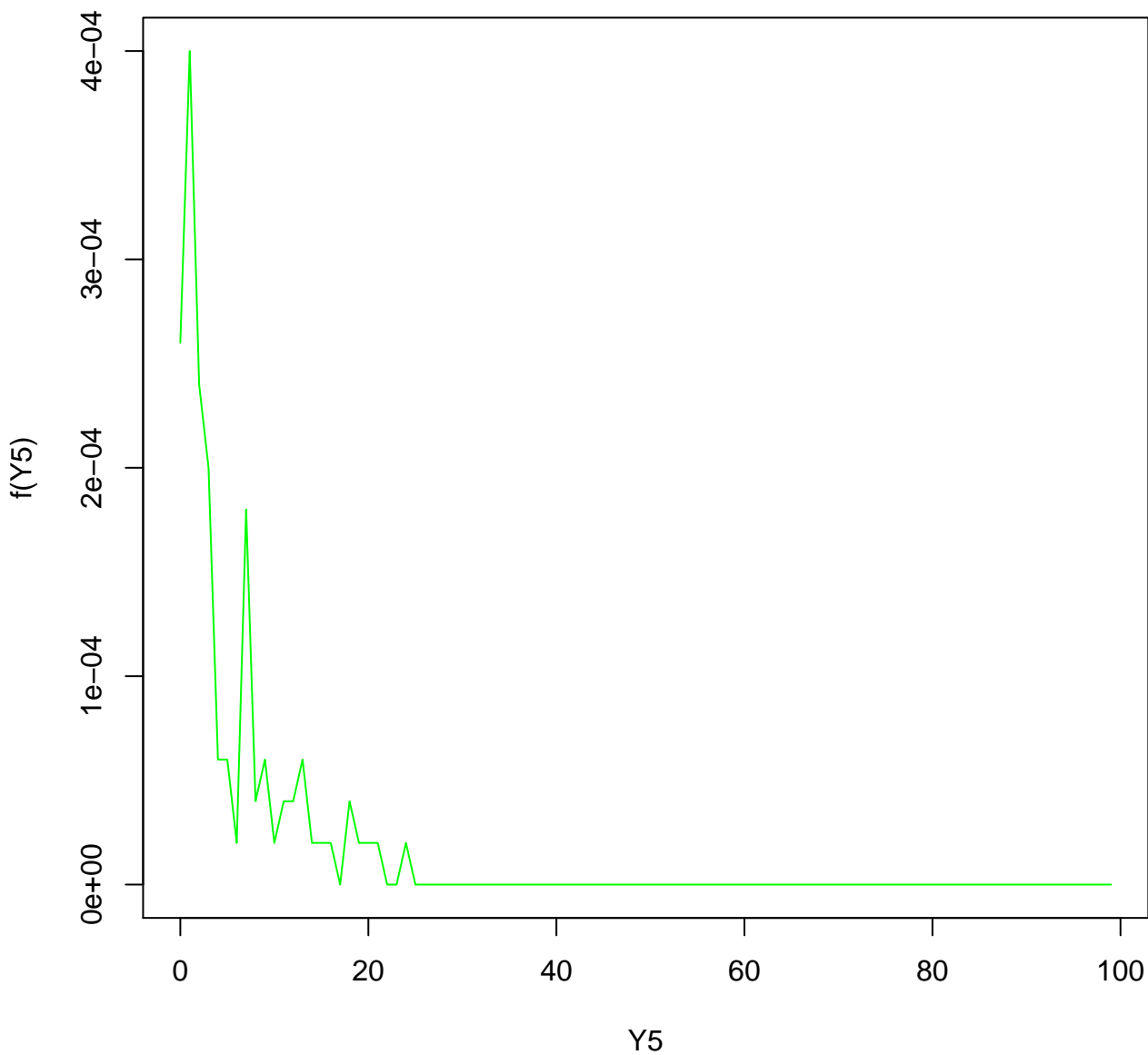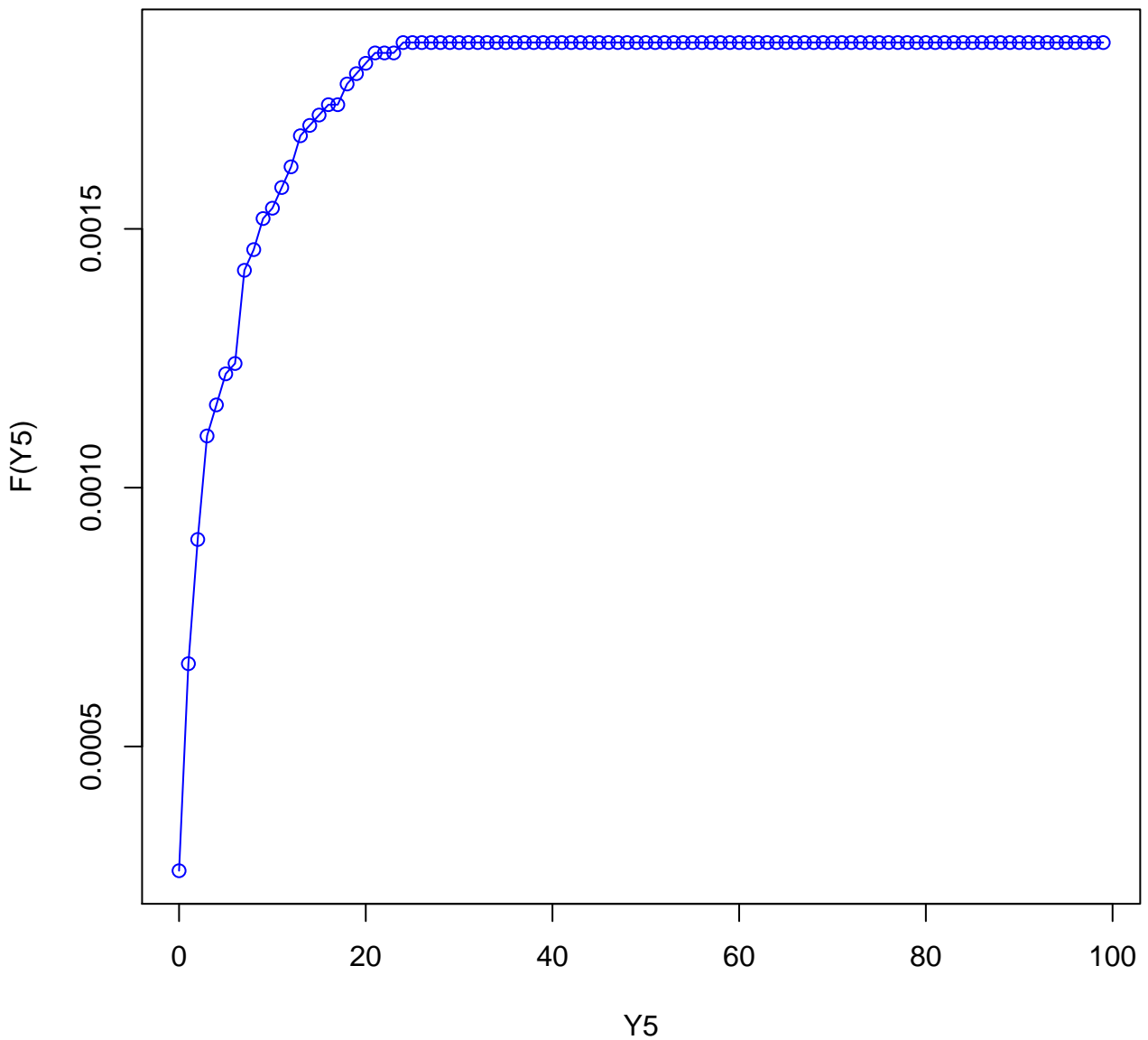
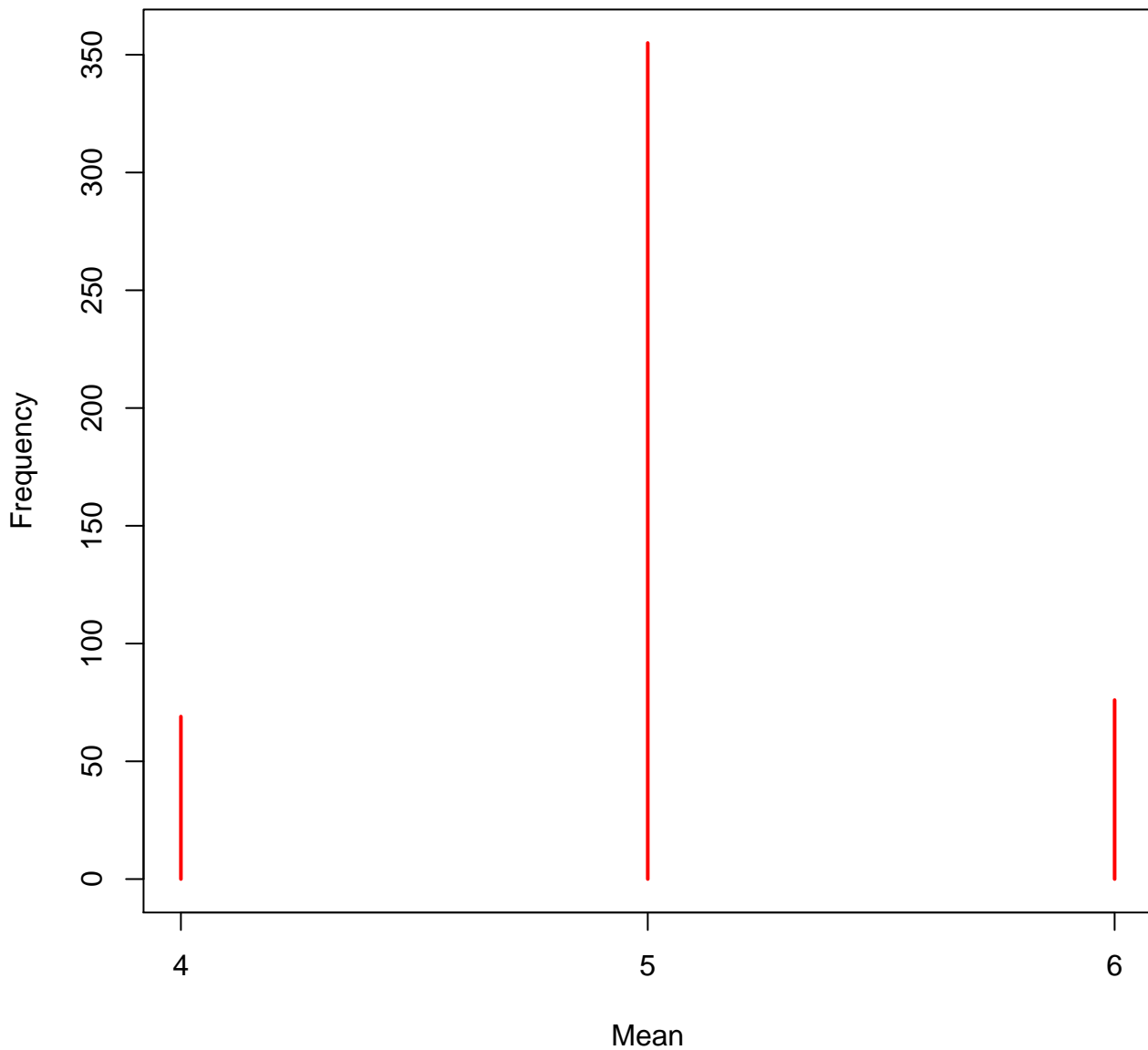**Cumulative Distribution Function for Y4**

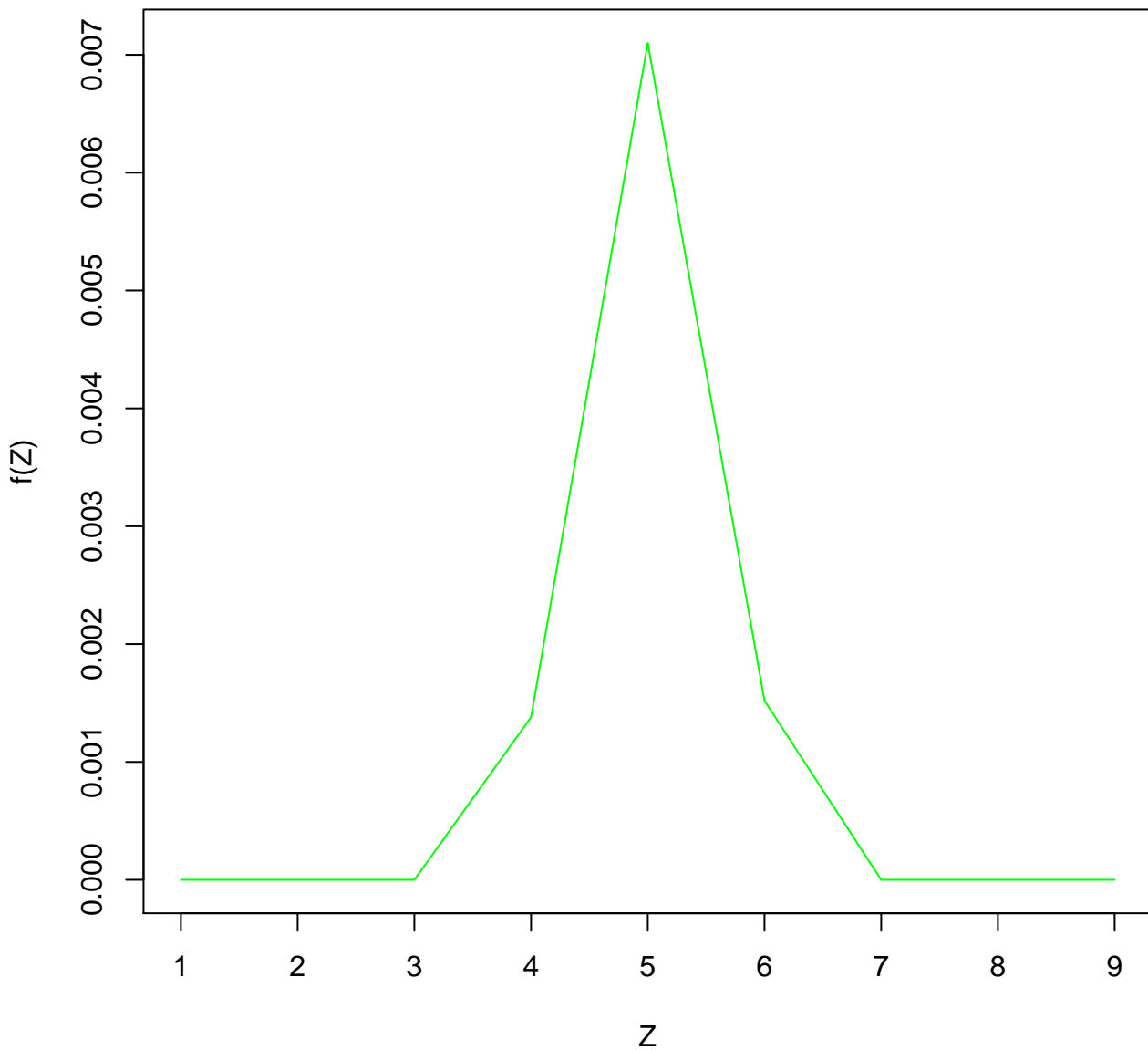**Probability Distribution Function for Y5**

Cumulative Distribution Function for Y5

Frequency Function for Mean of samples

Probability Distribution Function for Mean

Cumulative Distribution Function for Mean