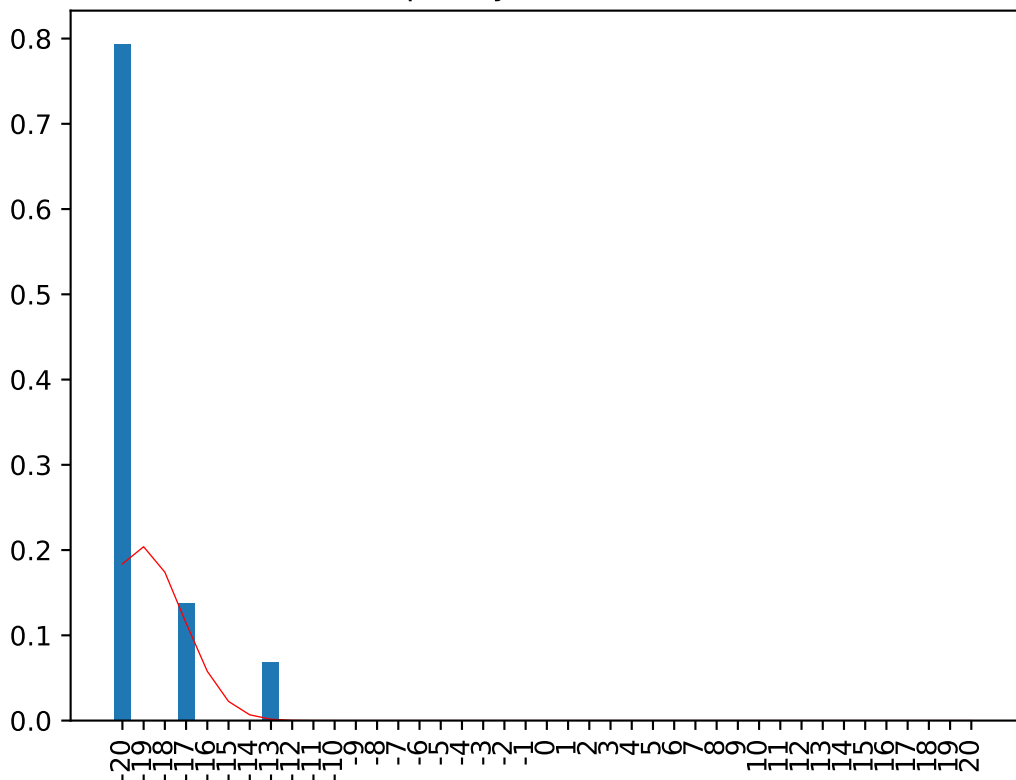
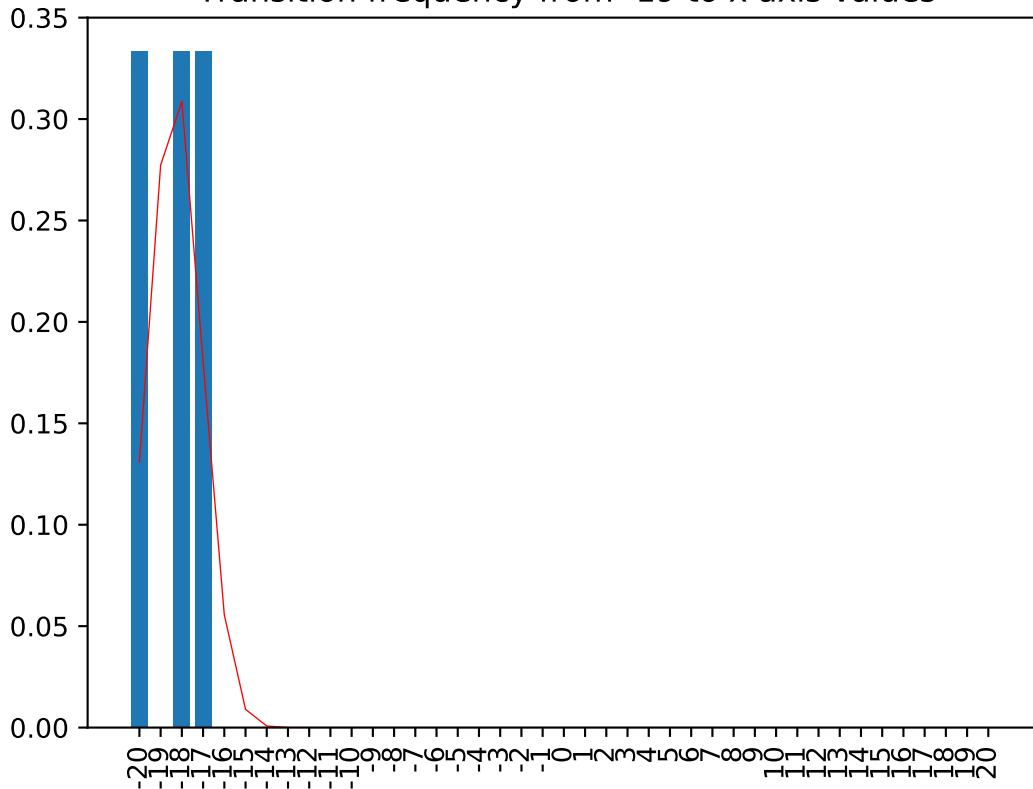


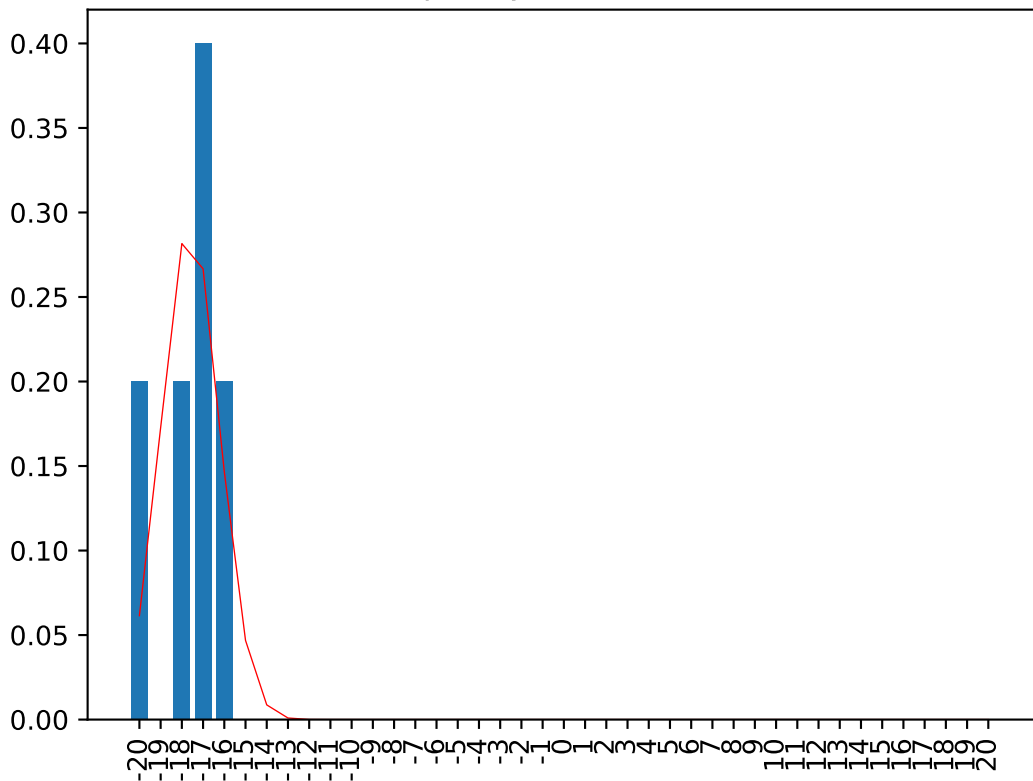
Transition frequency from -20 to x axis values



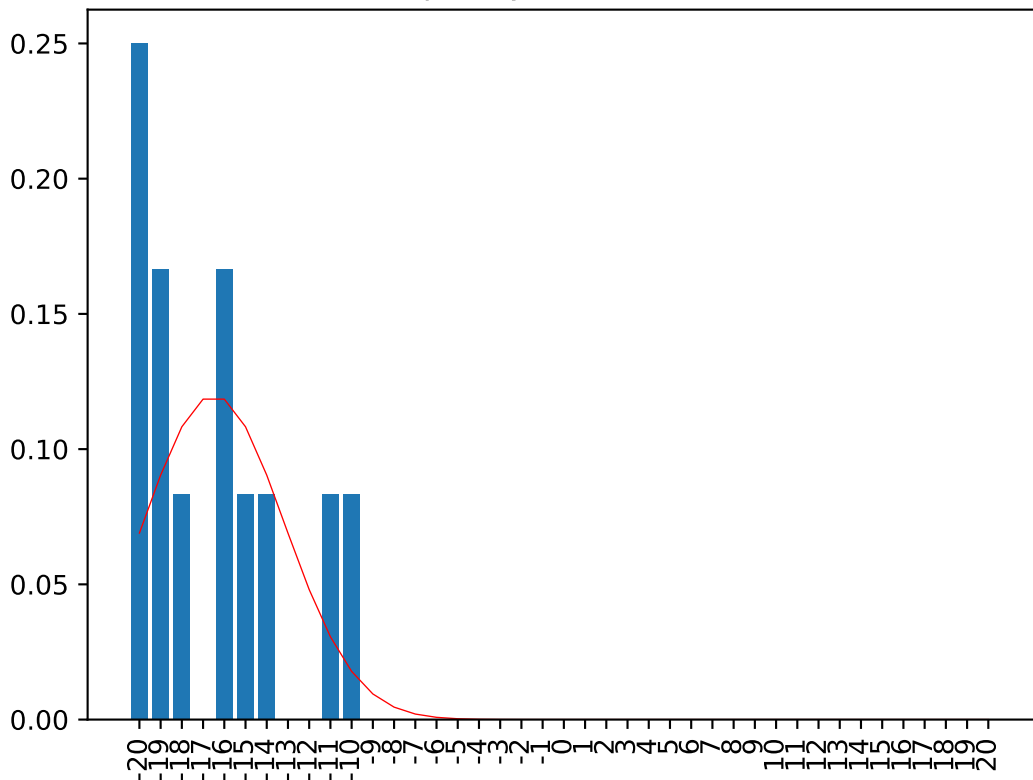
Transition frequency from -19 to x axis values



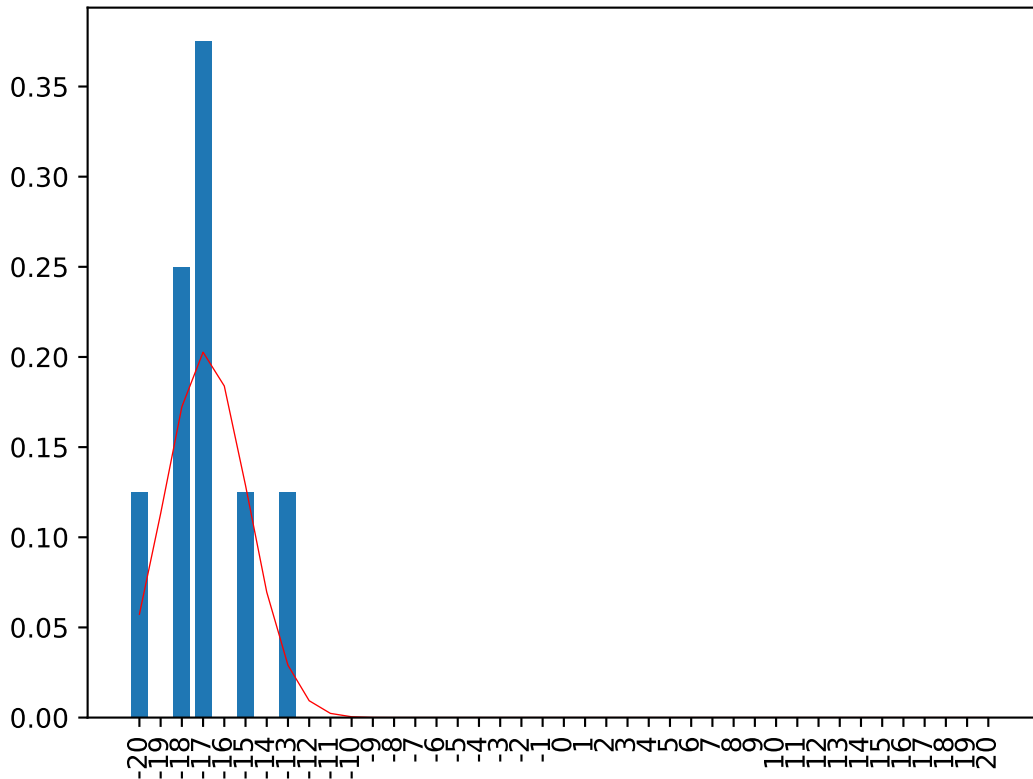
Transition frequency from -18 to x axis values



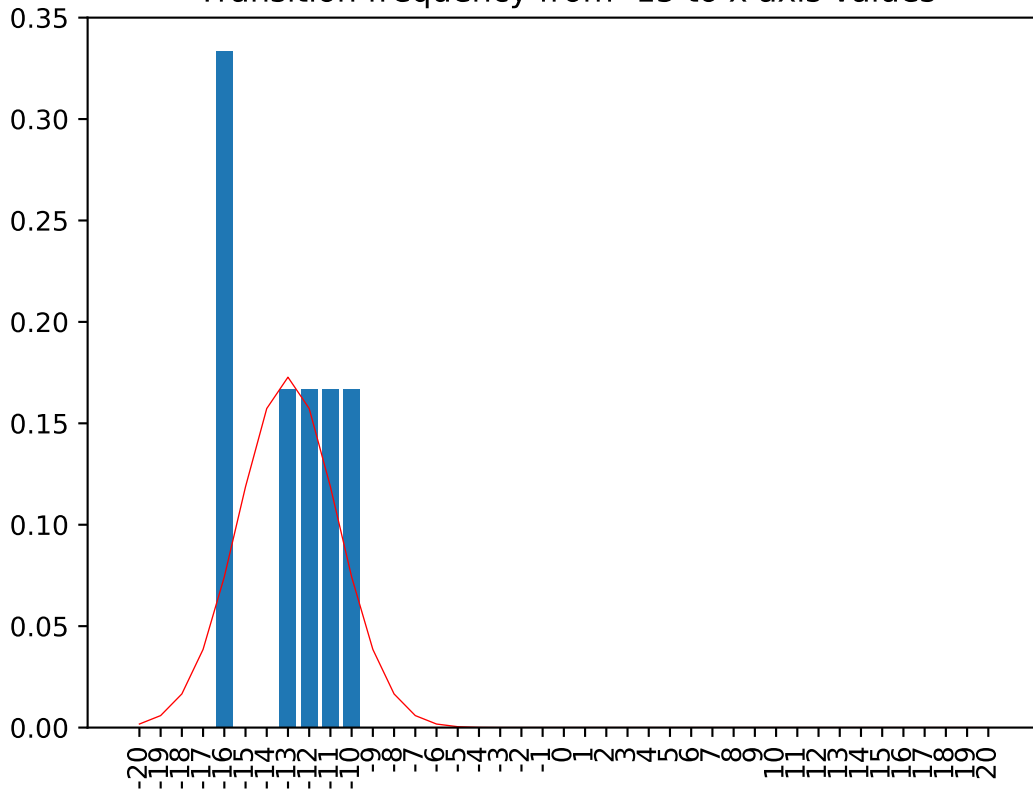
Transition frequency from -17 to x axis values



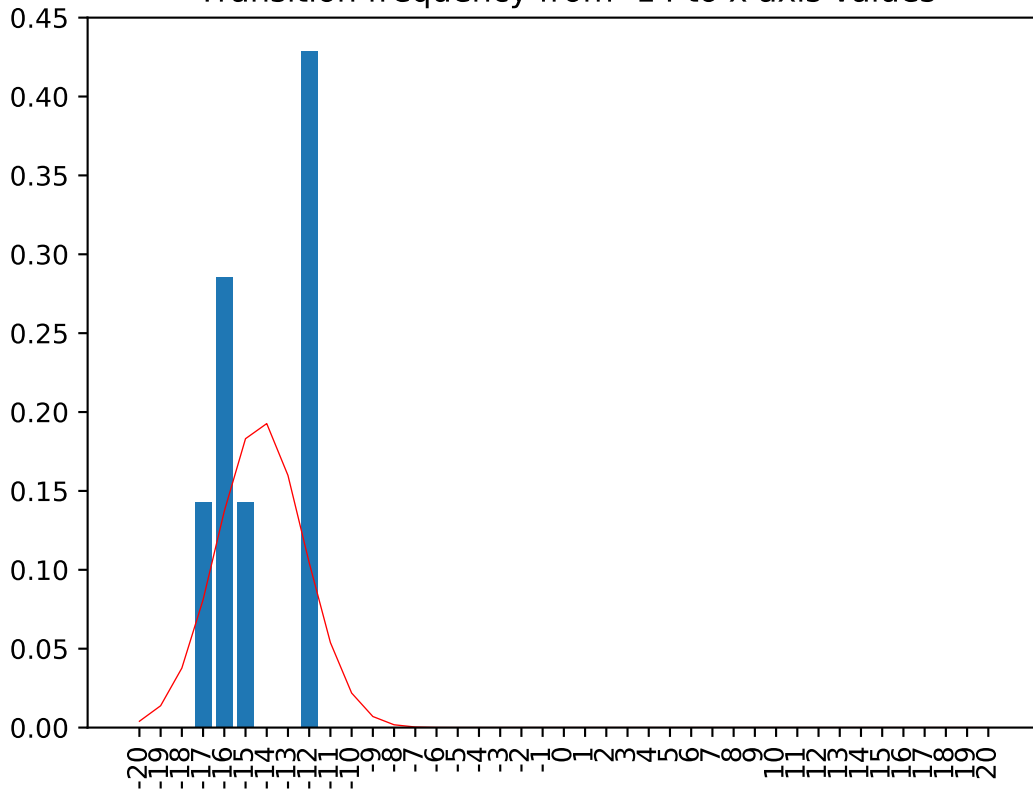
Transition frequency from -16 to x axis values



Transition frequency from -15 to x axis values

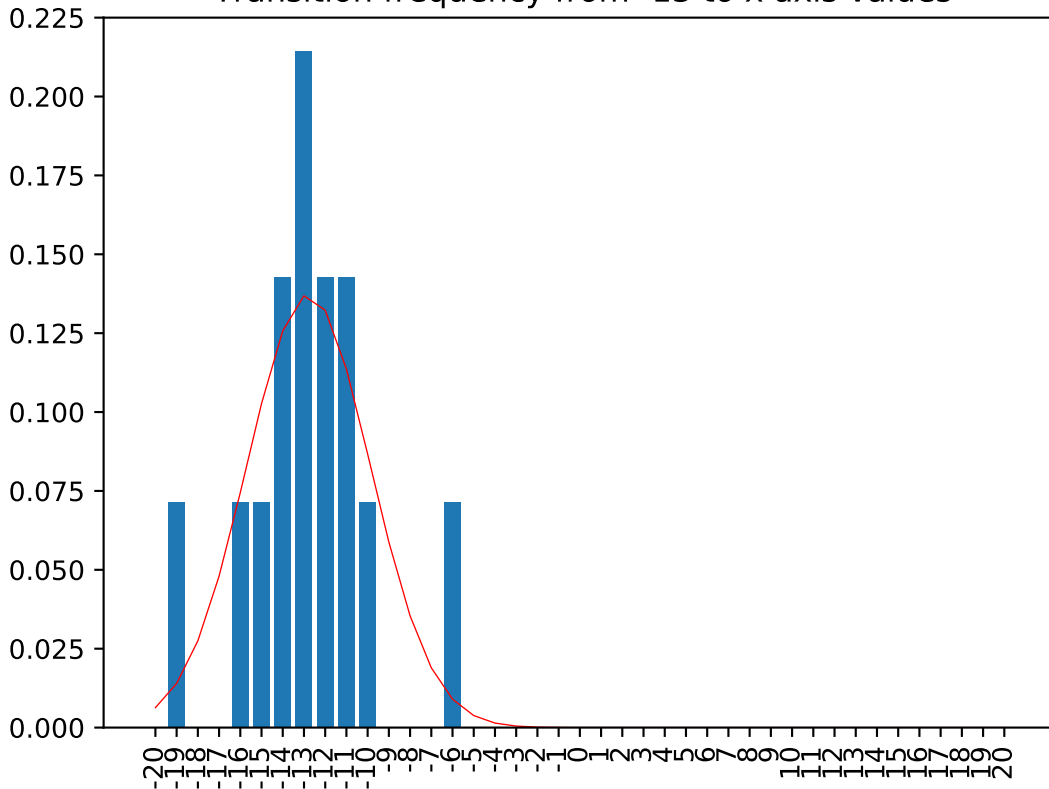


Transition frequency from -14 to x axis values

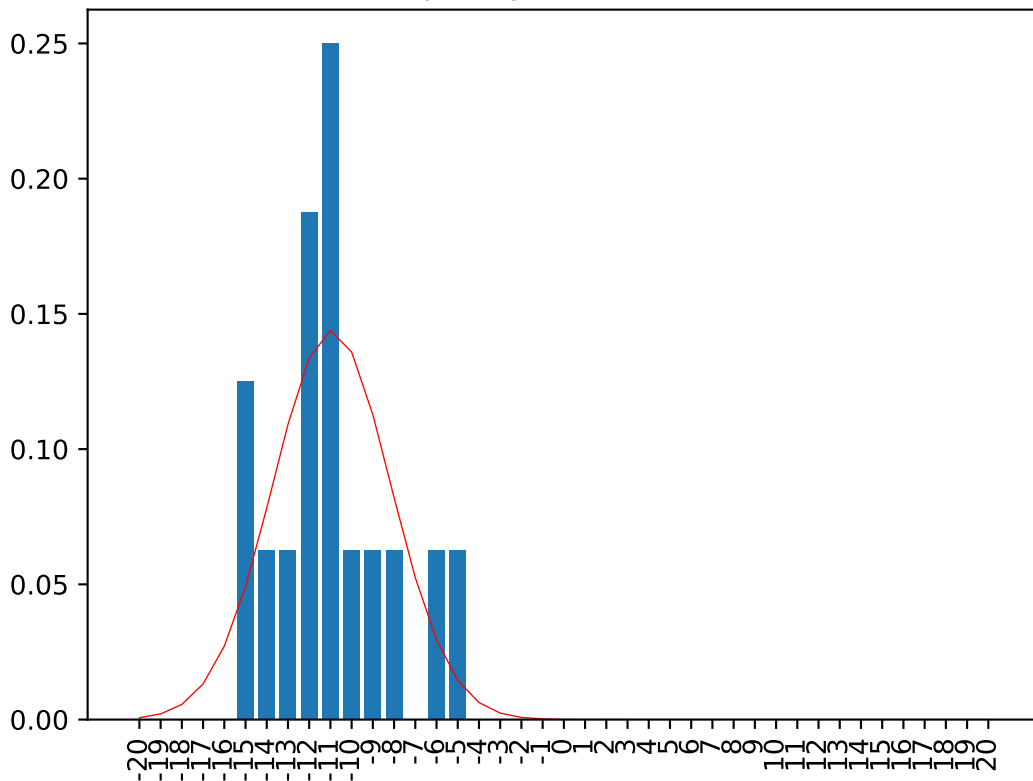




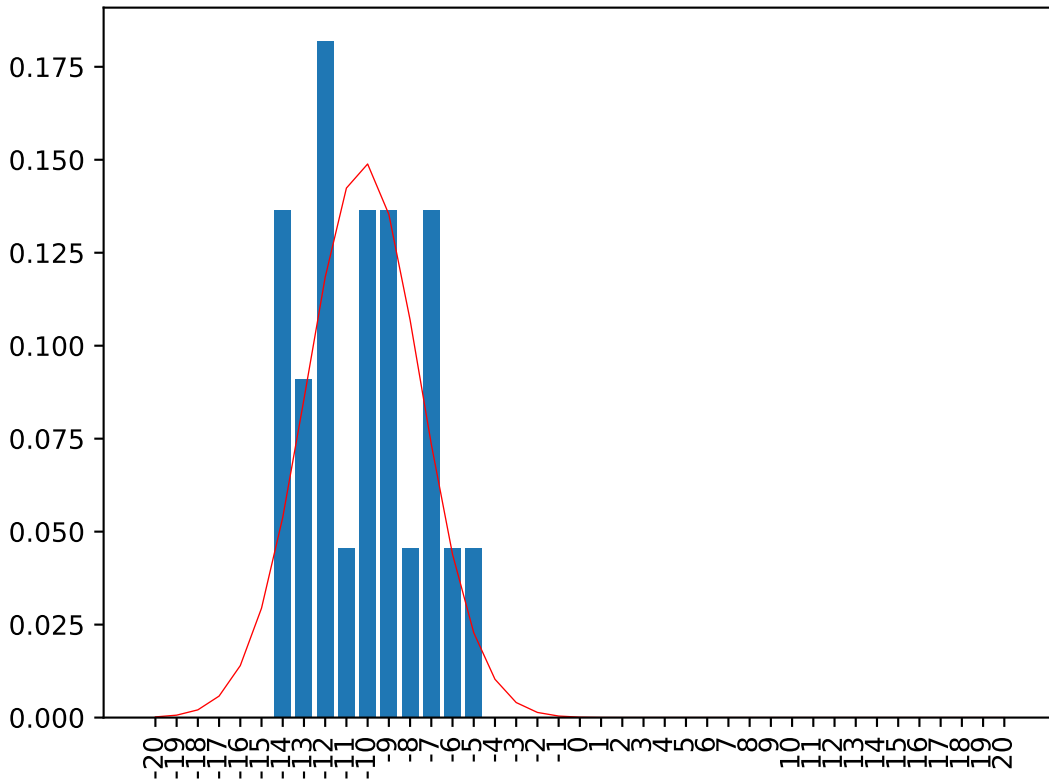
Transition frequency from -13 to x axis values



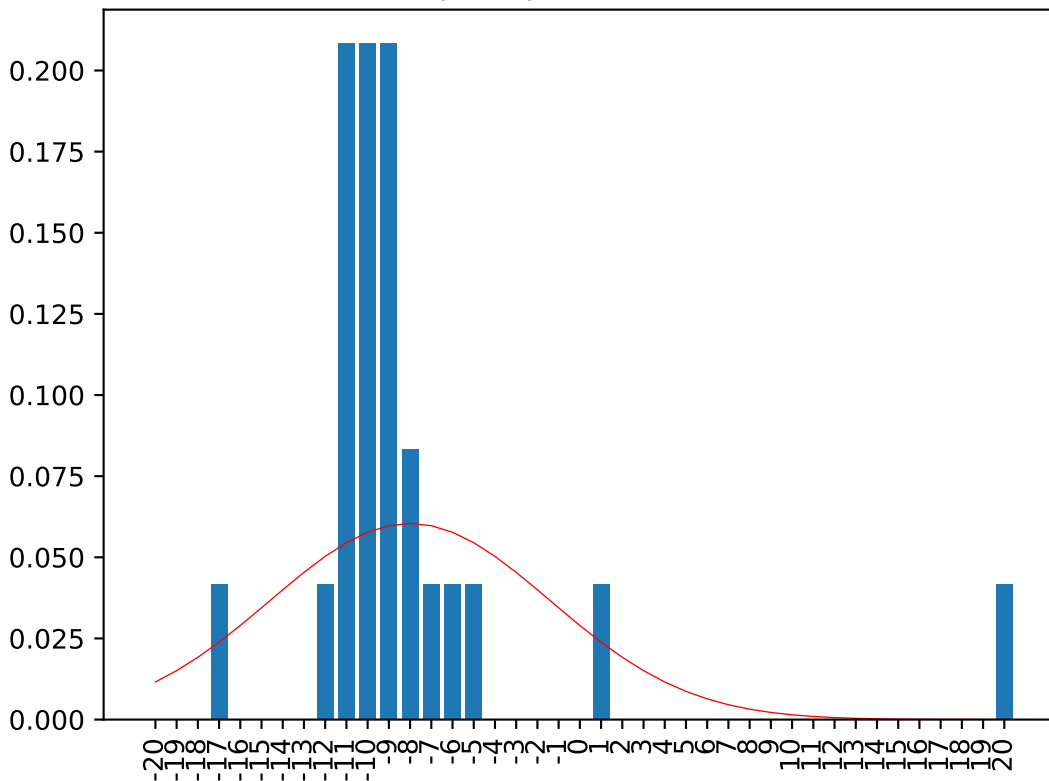
Transition frequency from -12 to x axis values



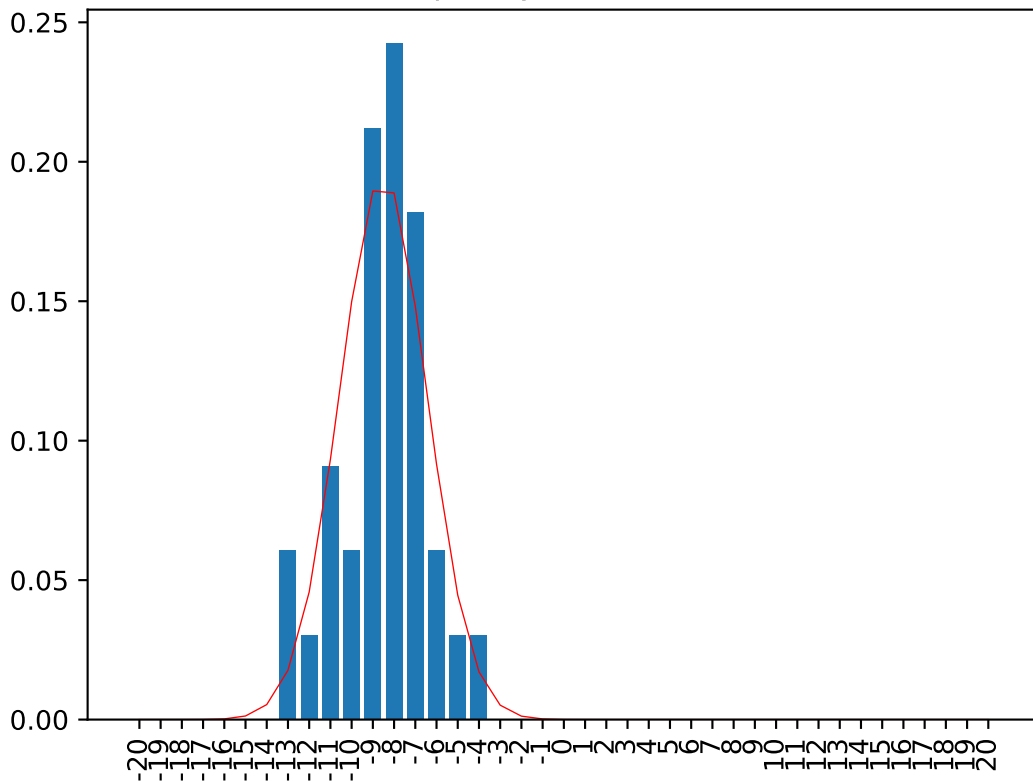
Transition frequency from -11 to x axis values



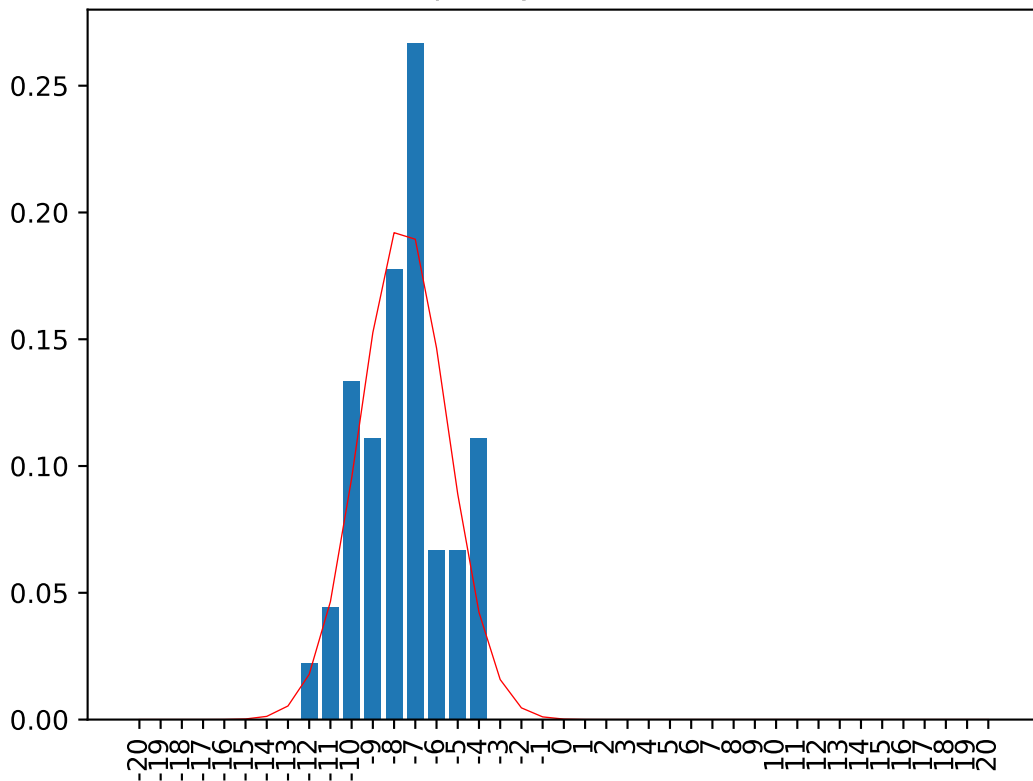
Transition frequency from -10 to x axis values



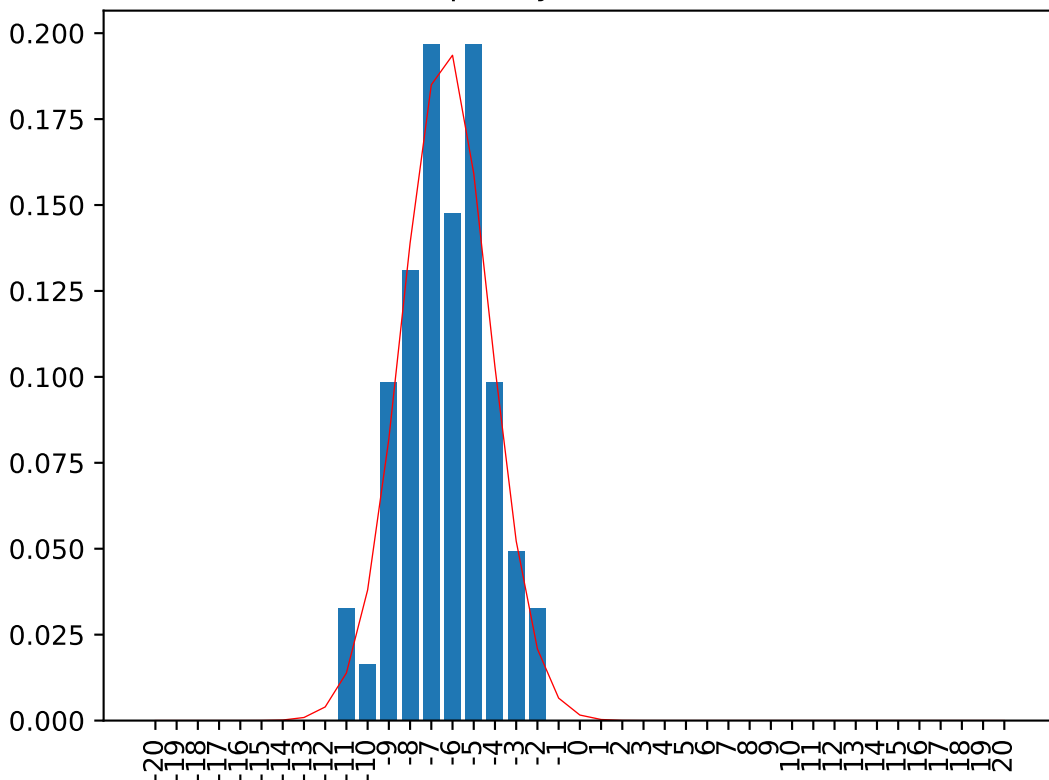
Transition frequency from -9 to x axis values



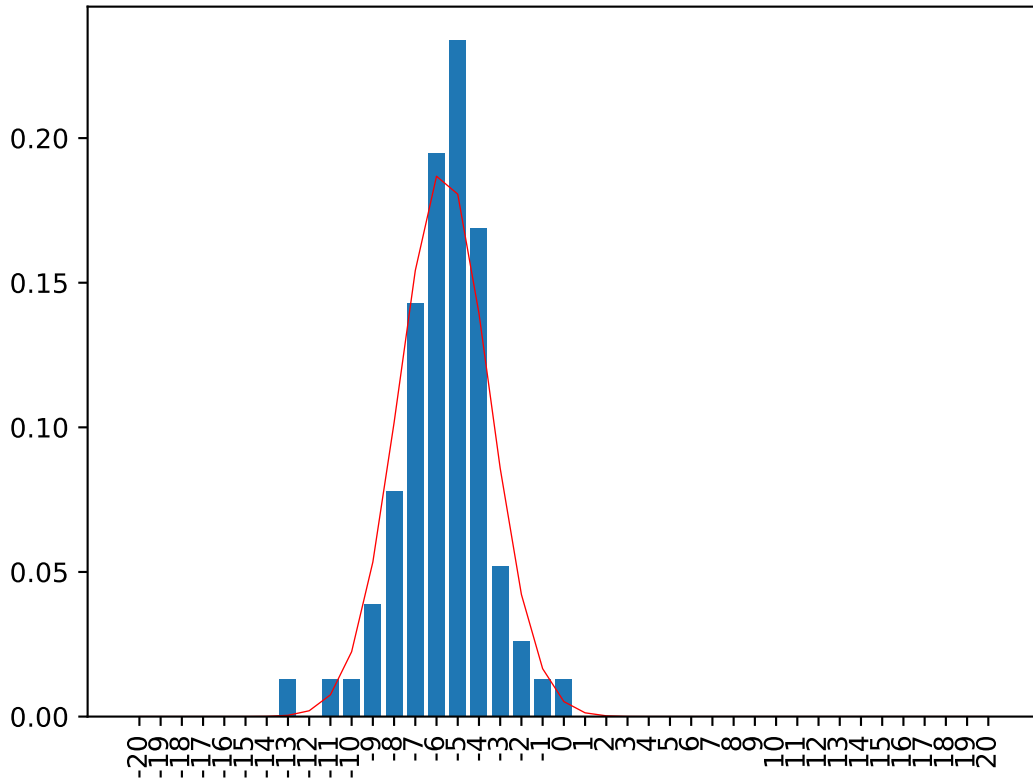
Transition frequency from -8 to x axis values



Transition frequency from -7 to x axis values

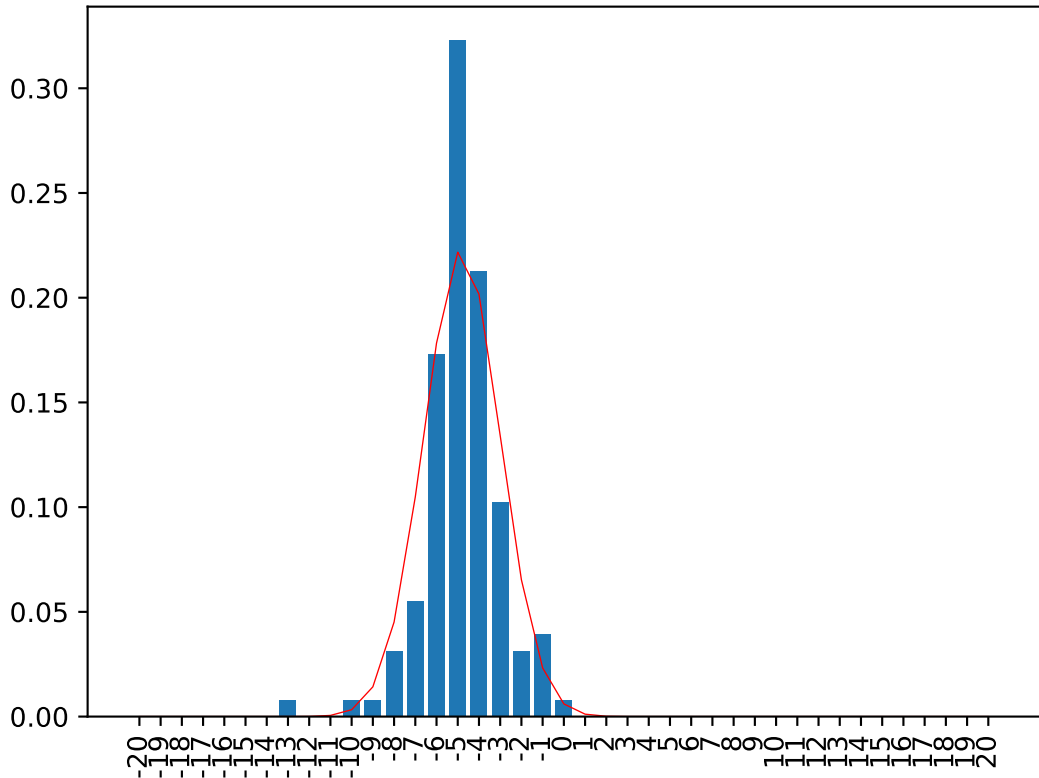


Transition frequency from -6 to x axis values

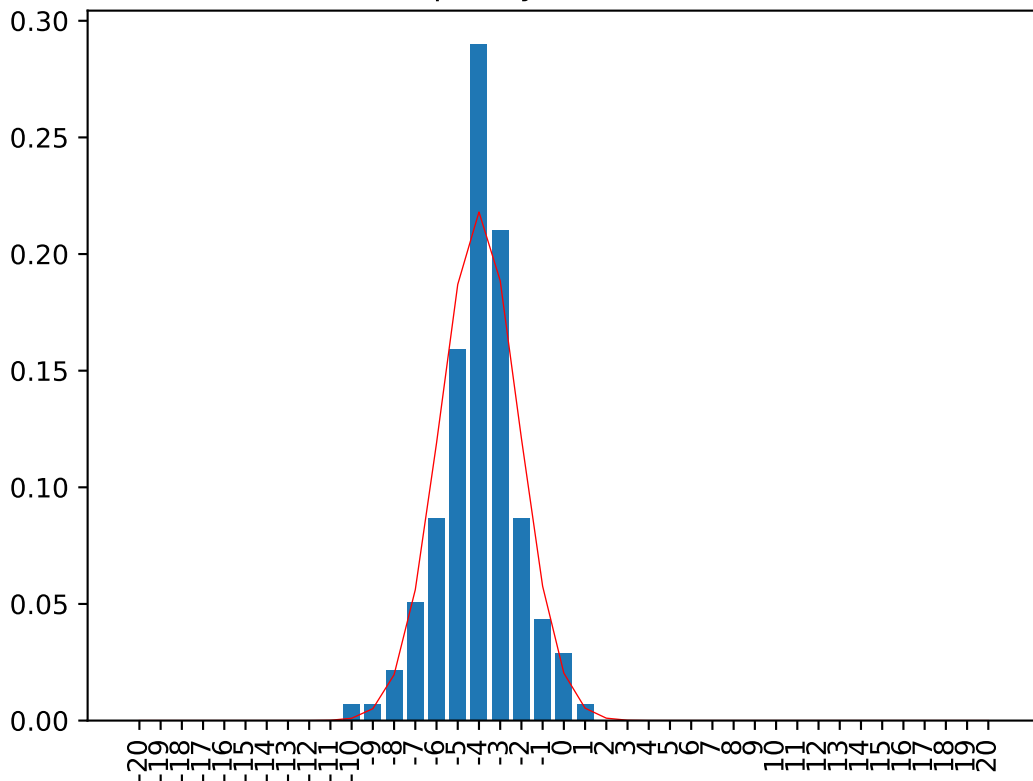




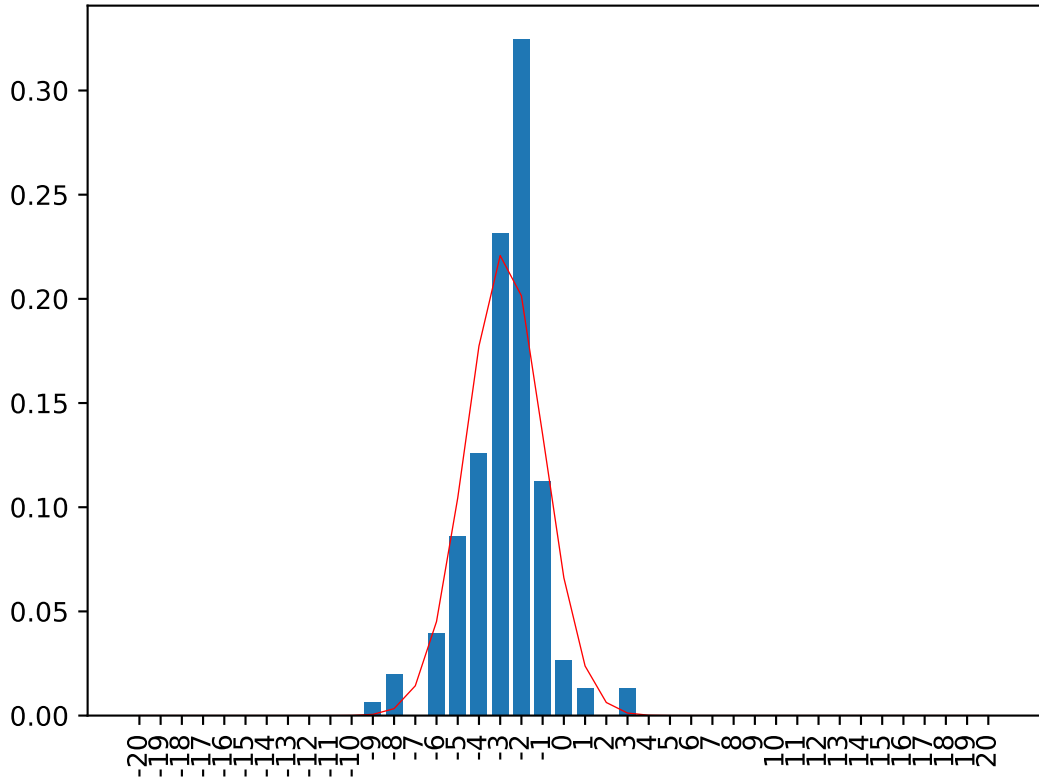
Transition frequency from -5 to x axis values



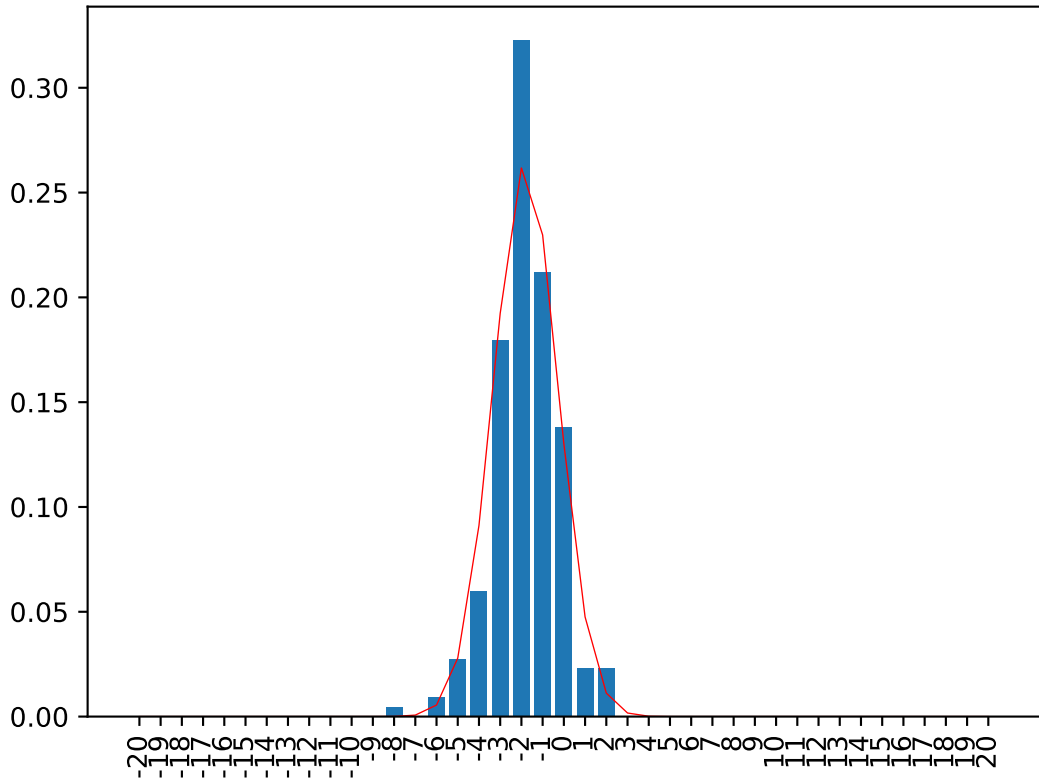
Transition frequency from -4 to x axis values



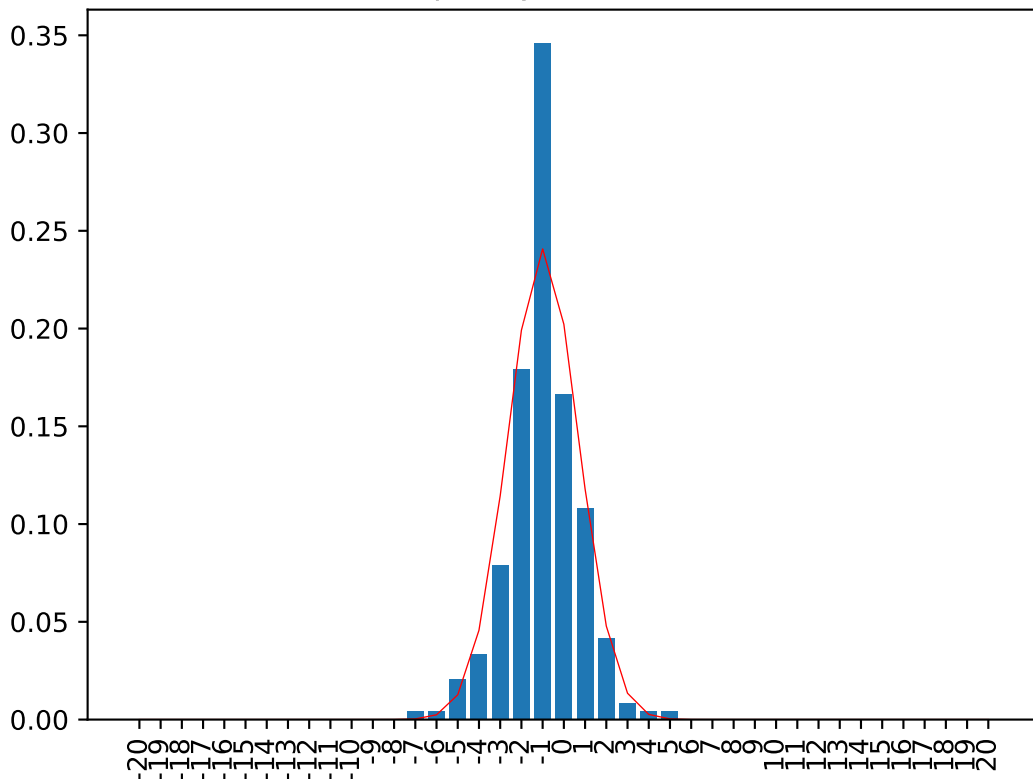
Transition frequency from -3 to x axis values

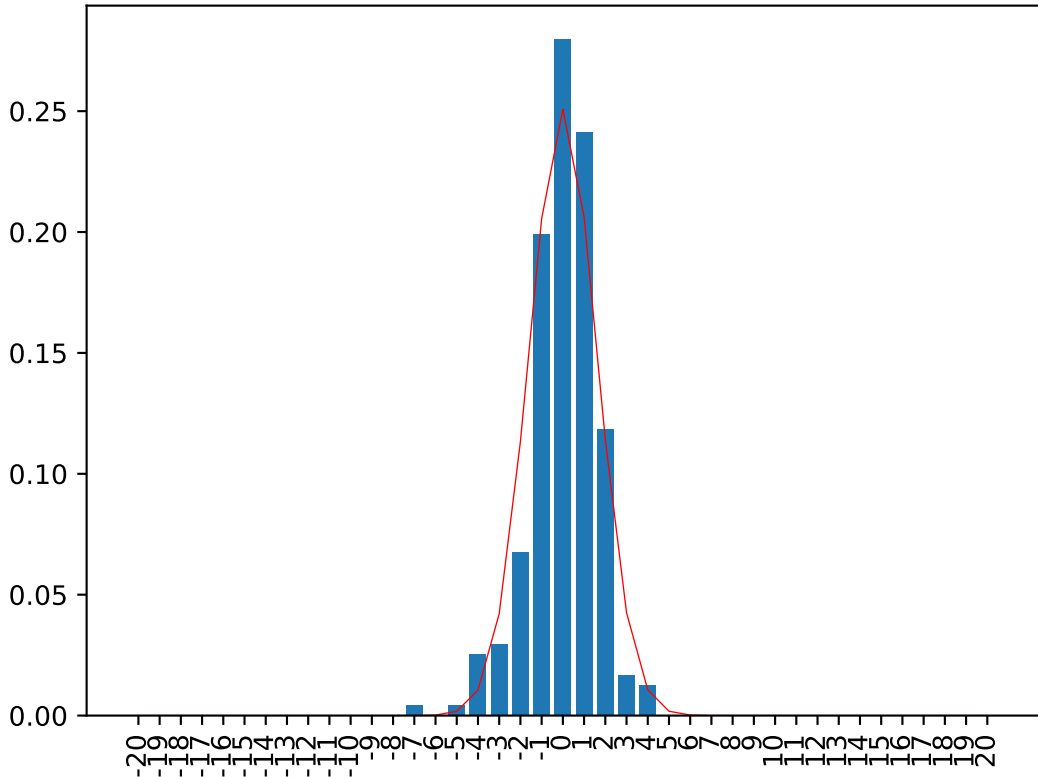


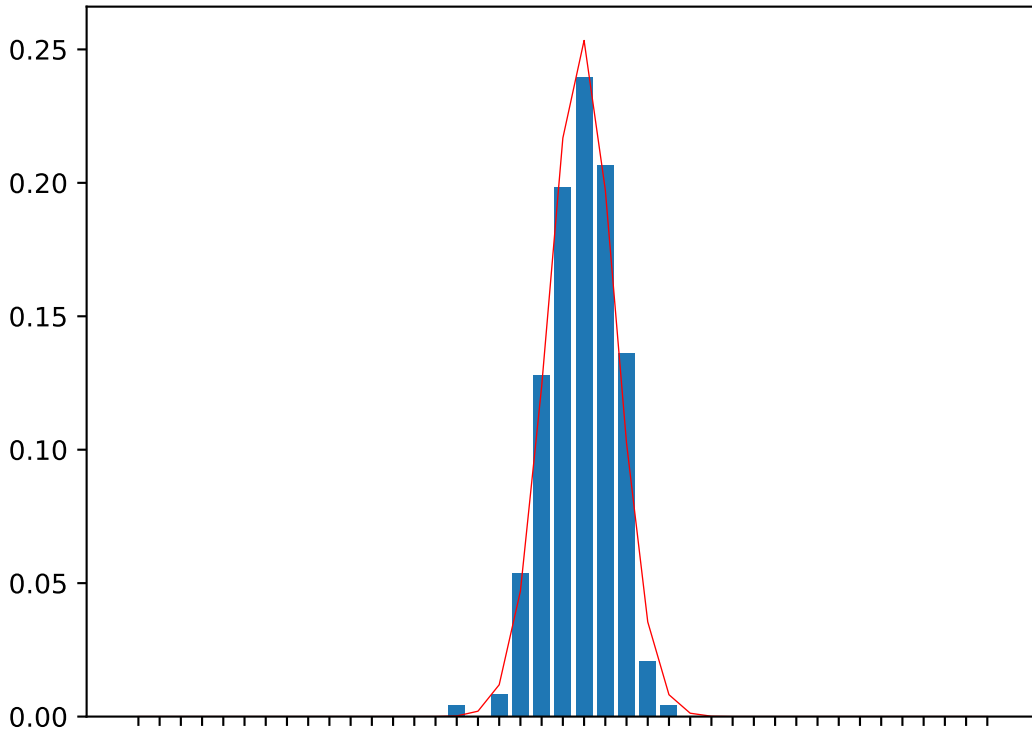
Transition frequency from -2 to x axis values



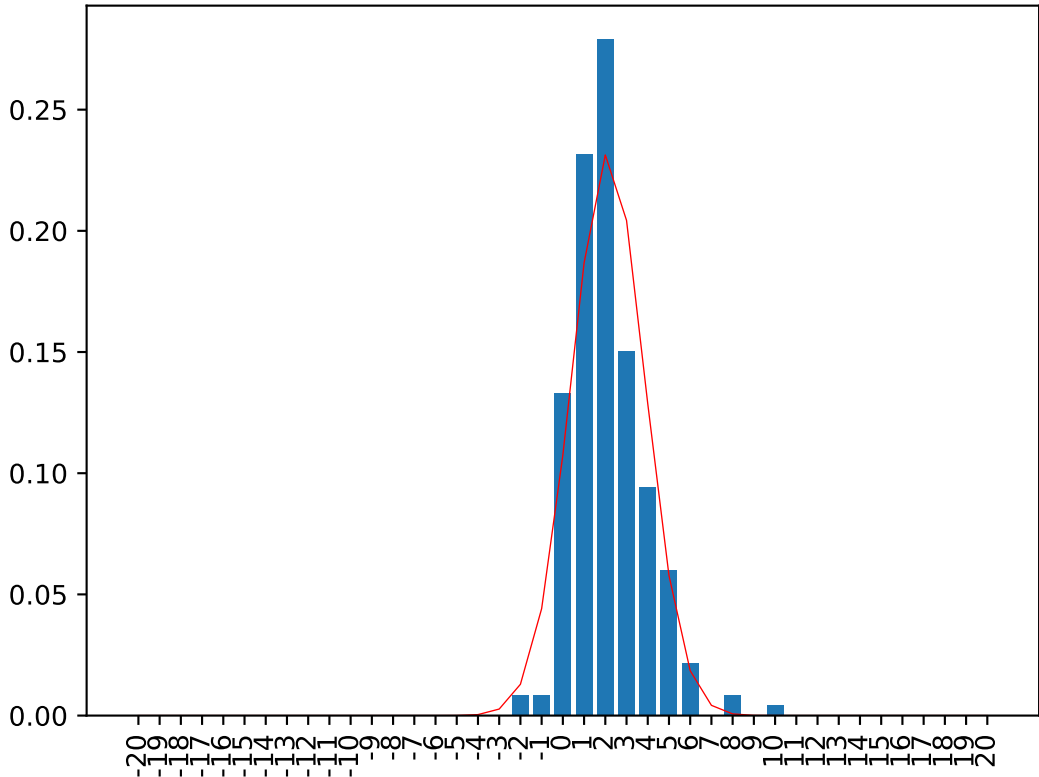
Transition frequency from -1 to x axis values



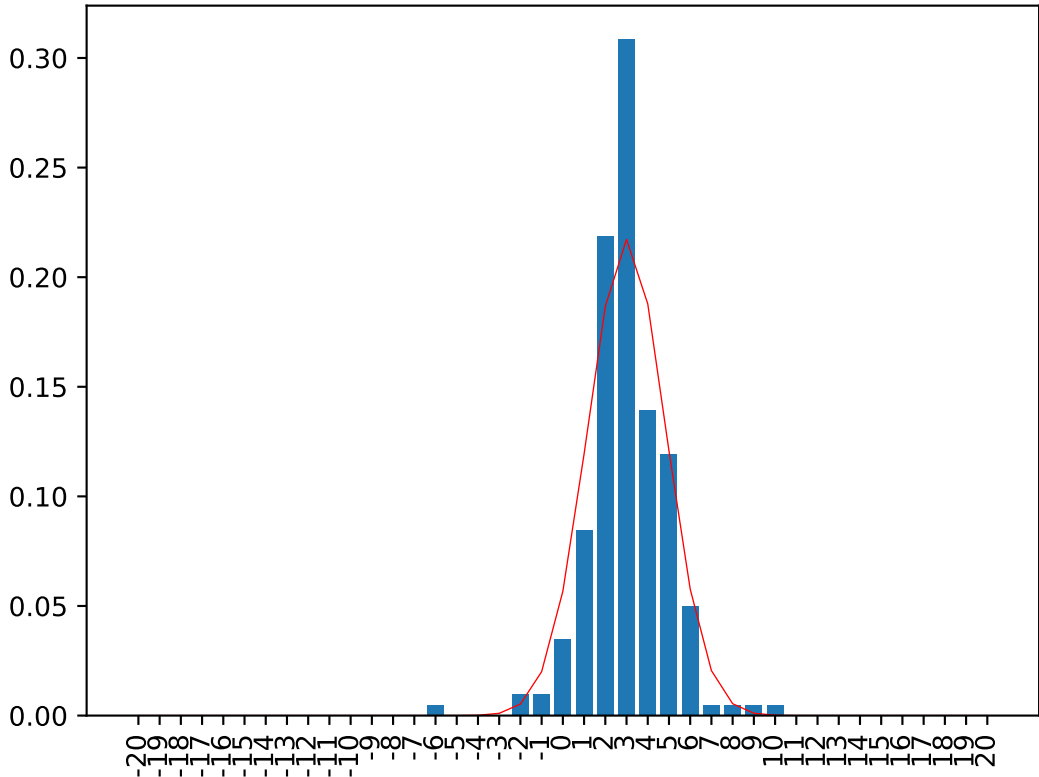


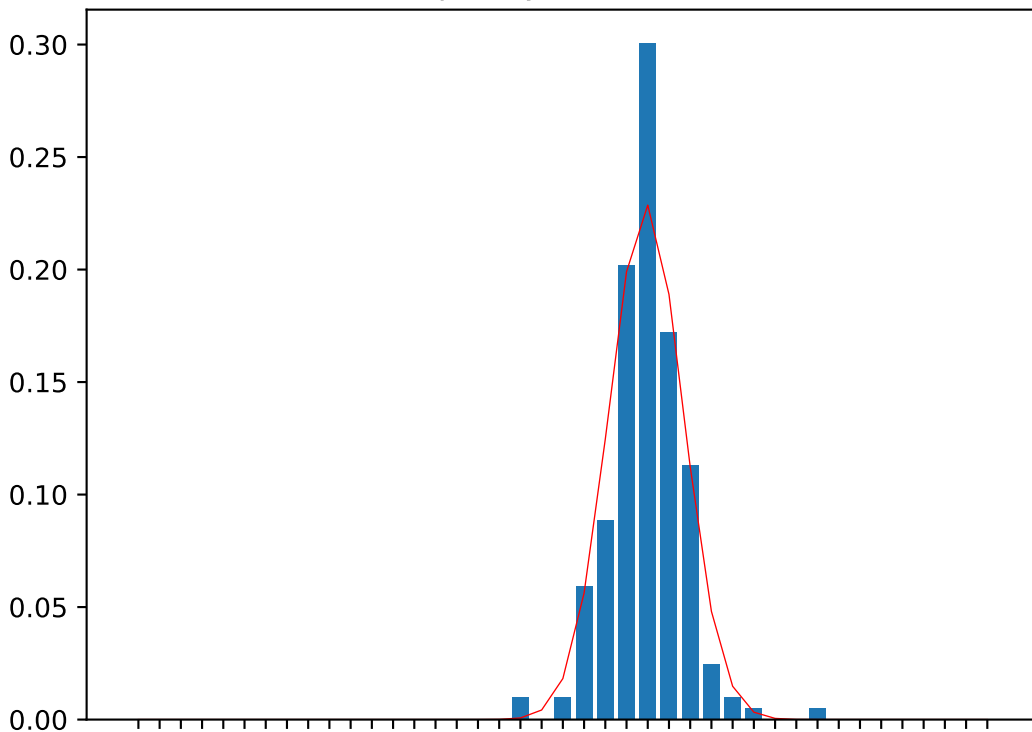
[illegible]

The histogram displays the frequency of non-zero elements in the product of two random sparse matrices. The x-axis, 'Number of non-zero elements', ranges from 0 to 2000. The y-axis, 'Frequency', ranges from 0 to 100. The distribution is unimodal and slightly right-skewed, peaking at approximately 1000 non-zero elements with a frequency of about 100. A red curve is overlaid on the histogram, representing a normal distribution fit to the data.

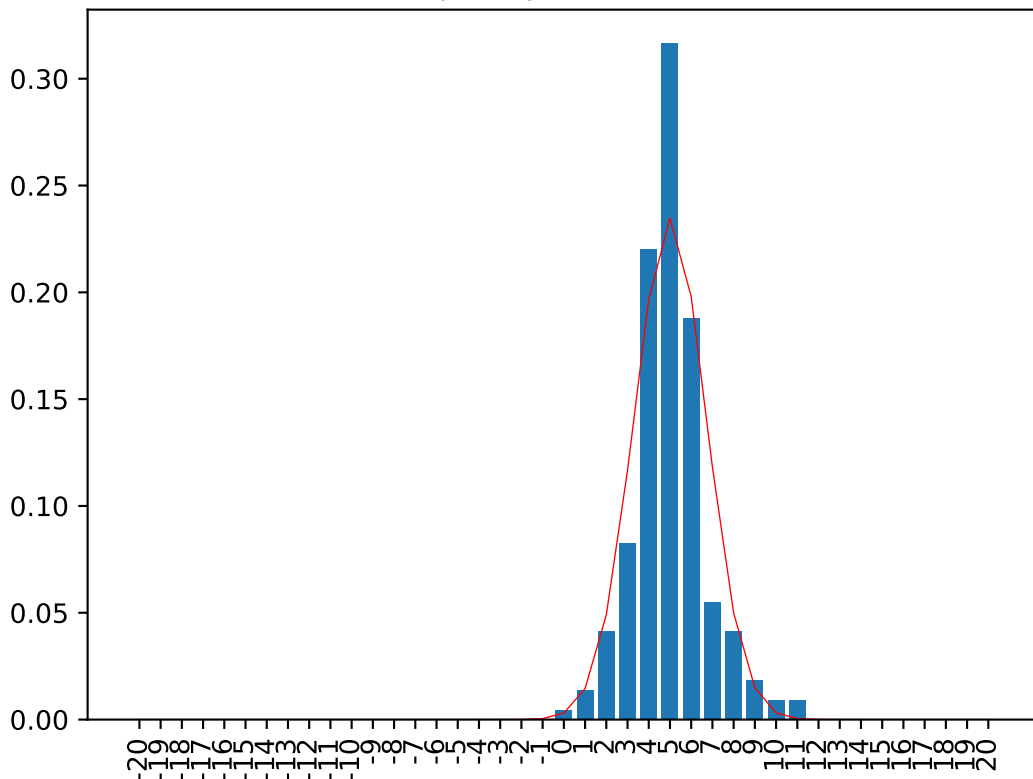




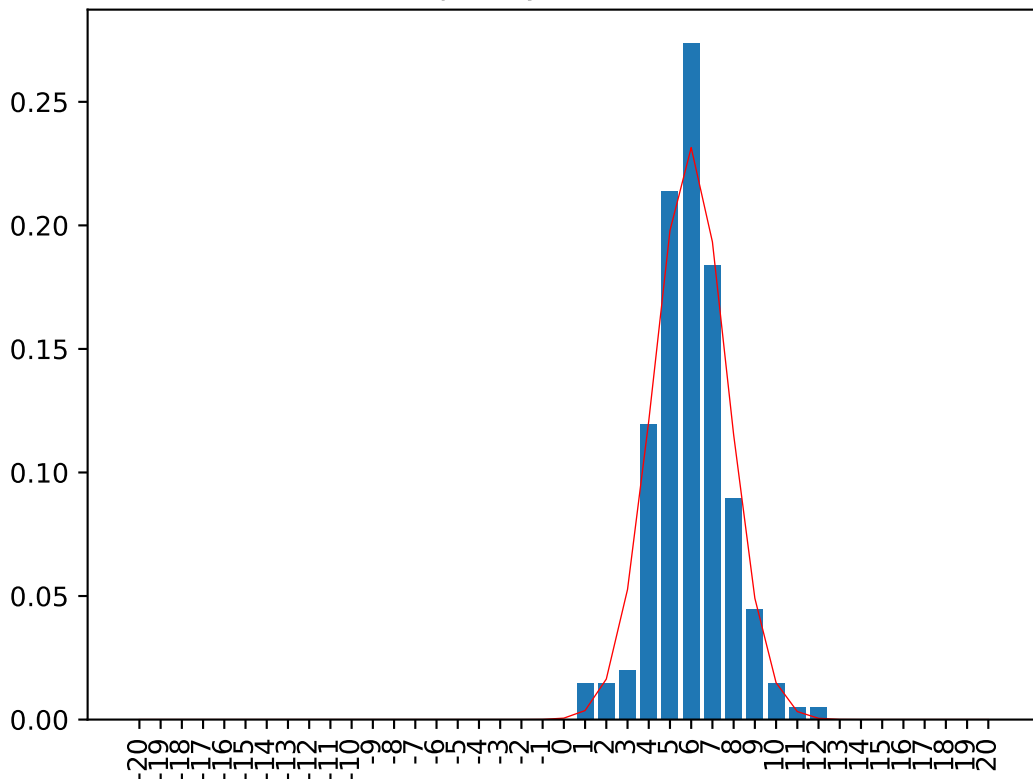


[illegible]

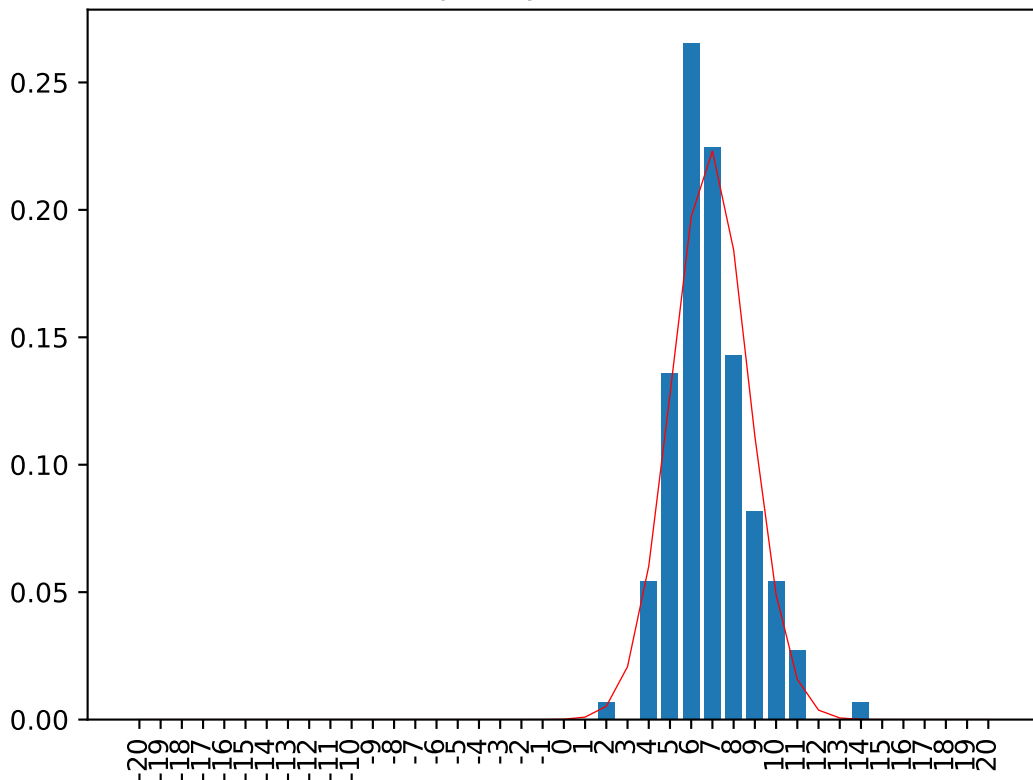
Transition frequency from 5 to x axis values



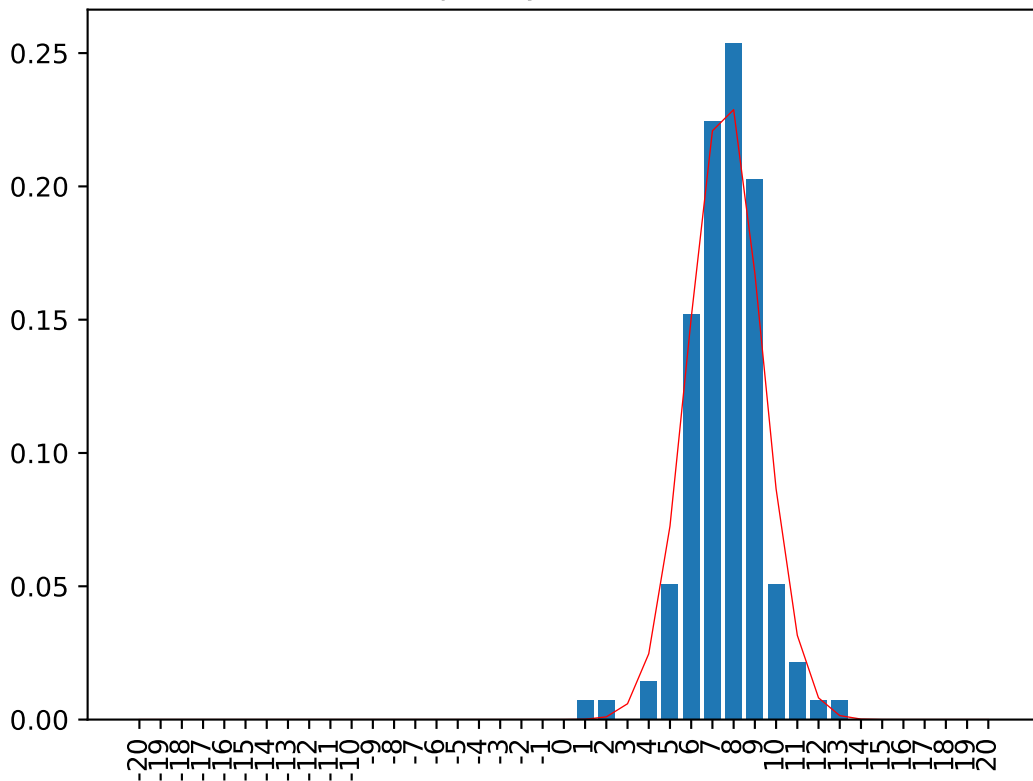
Transition frequency from 6 to x axis values

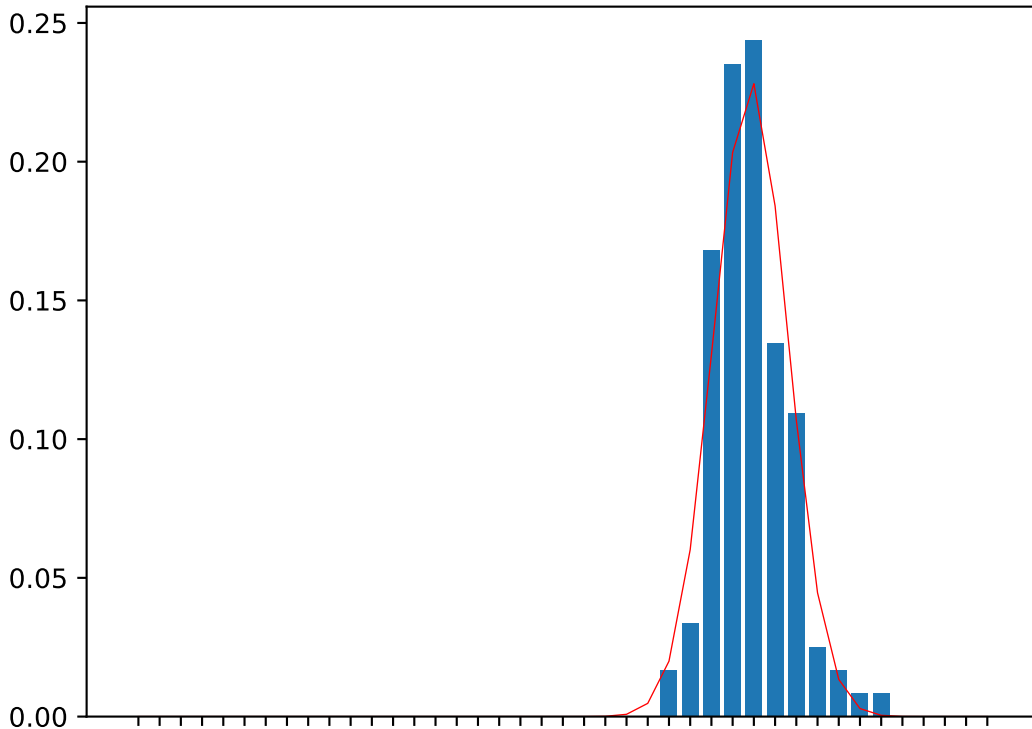


Transition frequency from 7 to x axis values

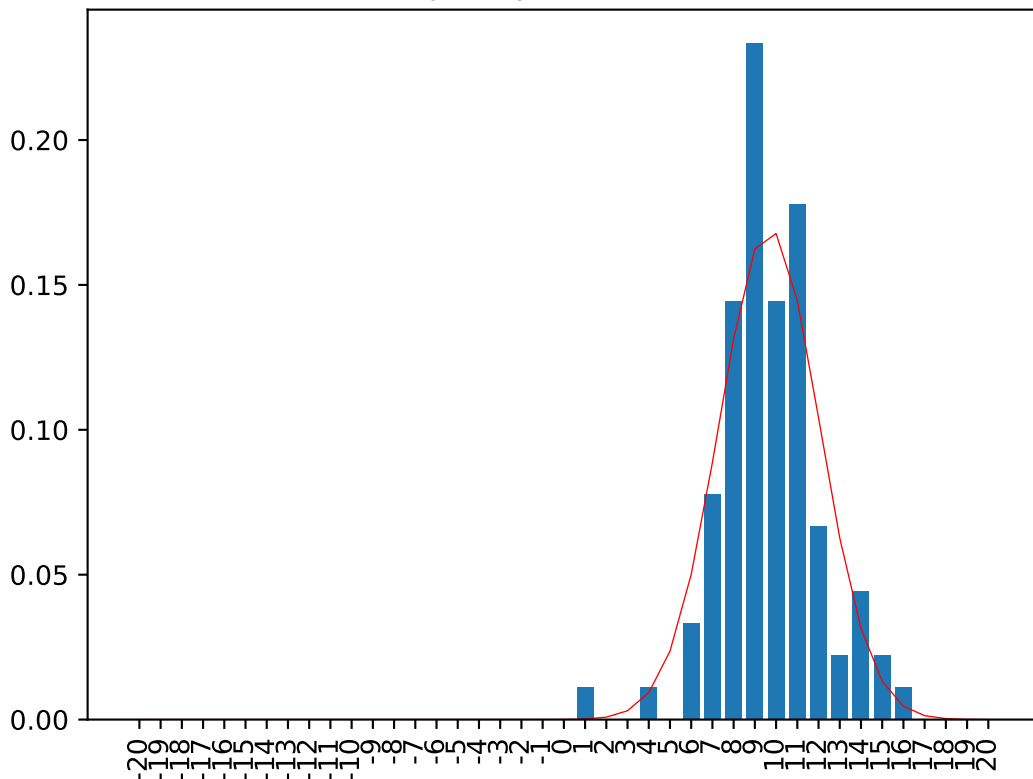


Transition frequency from 8 to x axis values



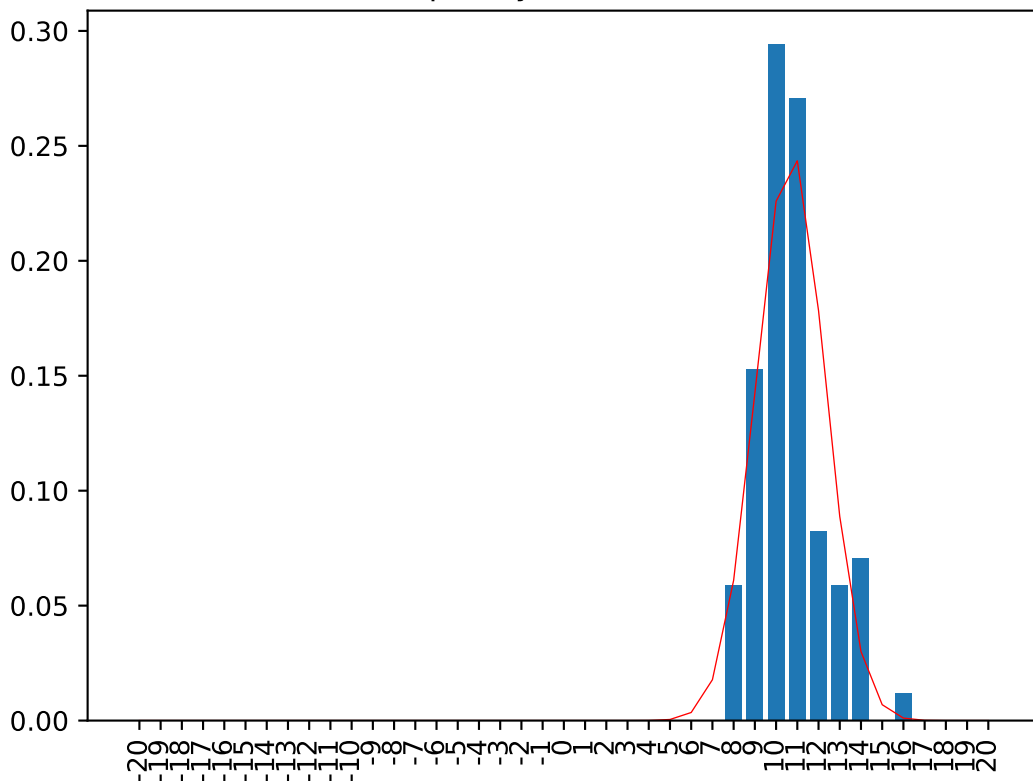
[illegible]

Transition frequency from 10 to x axis values

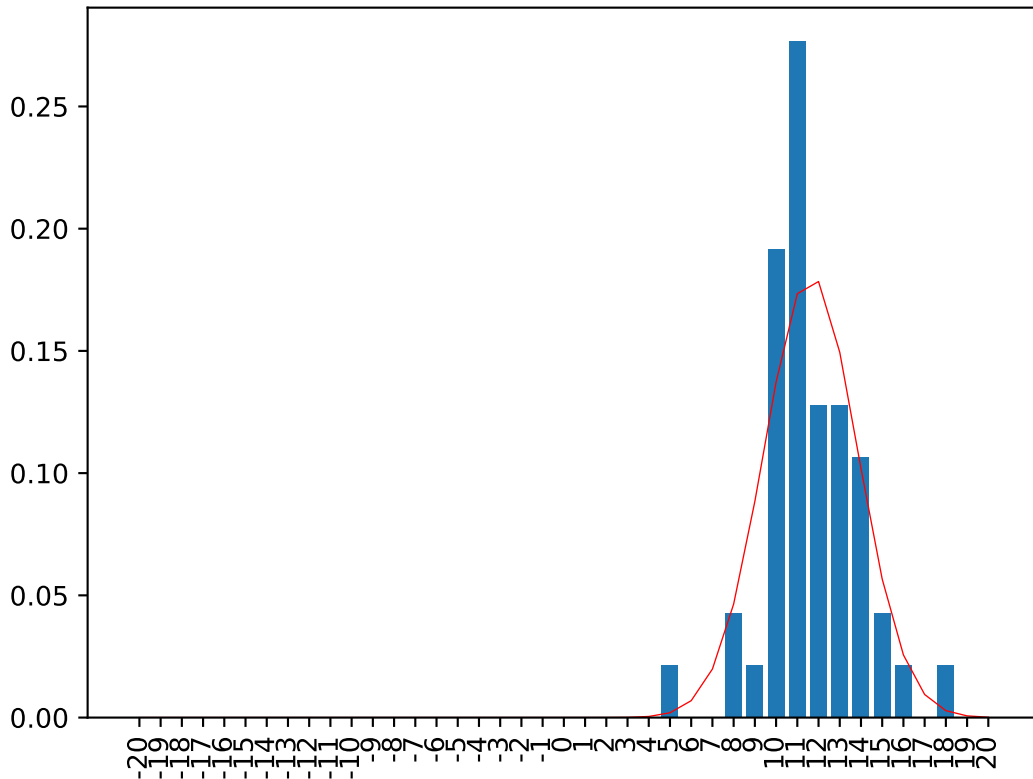




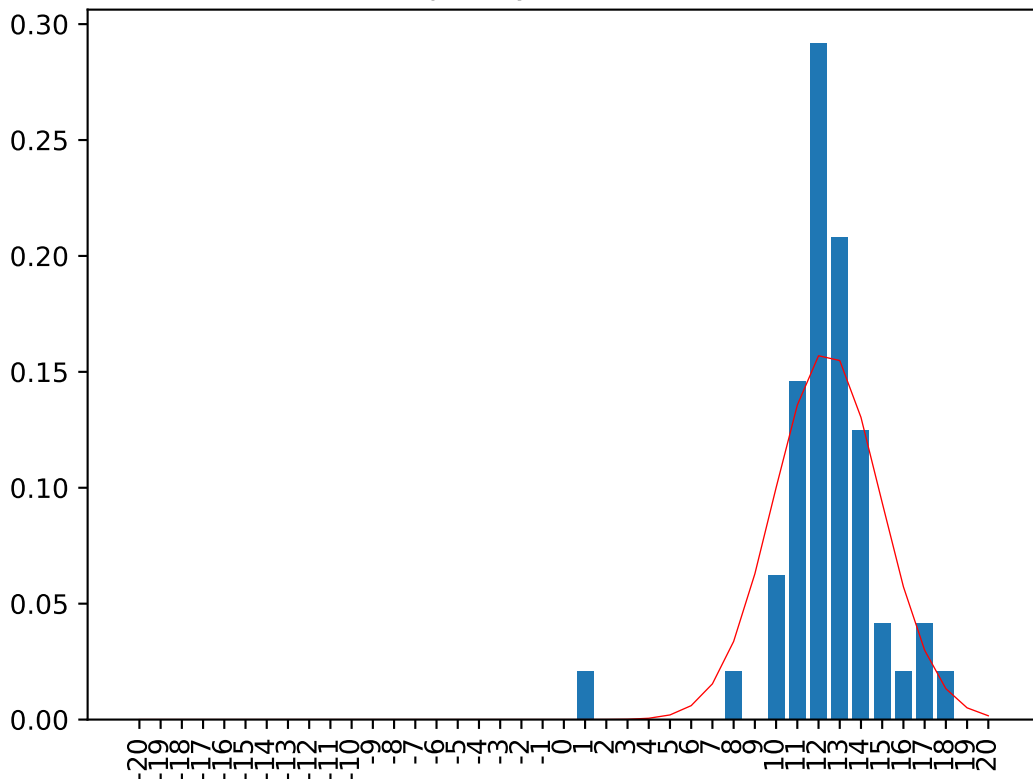
Transition frequency from 11 to x axis values



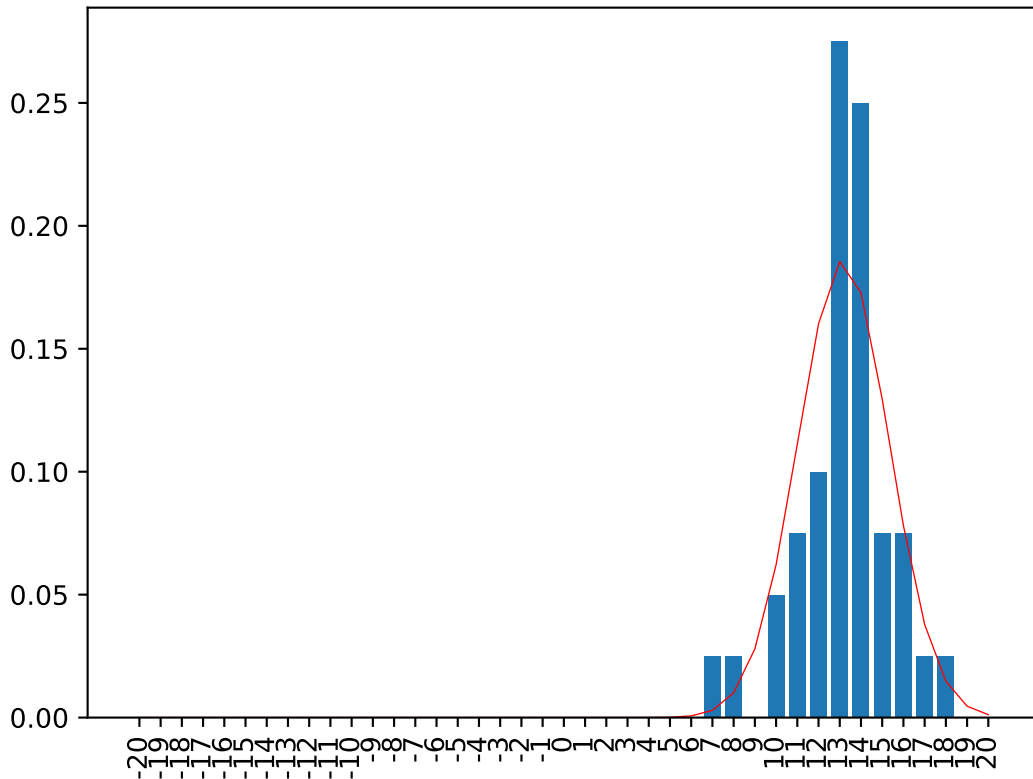
Transition frequency from 12 to x axis values



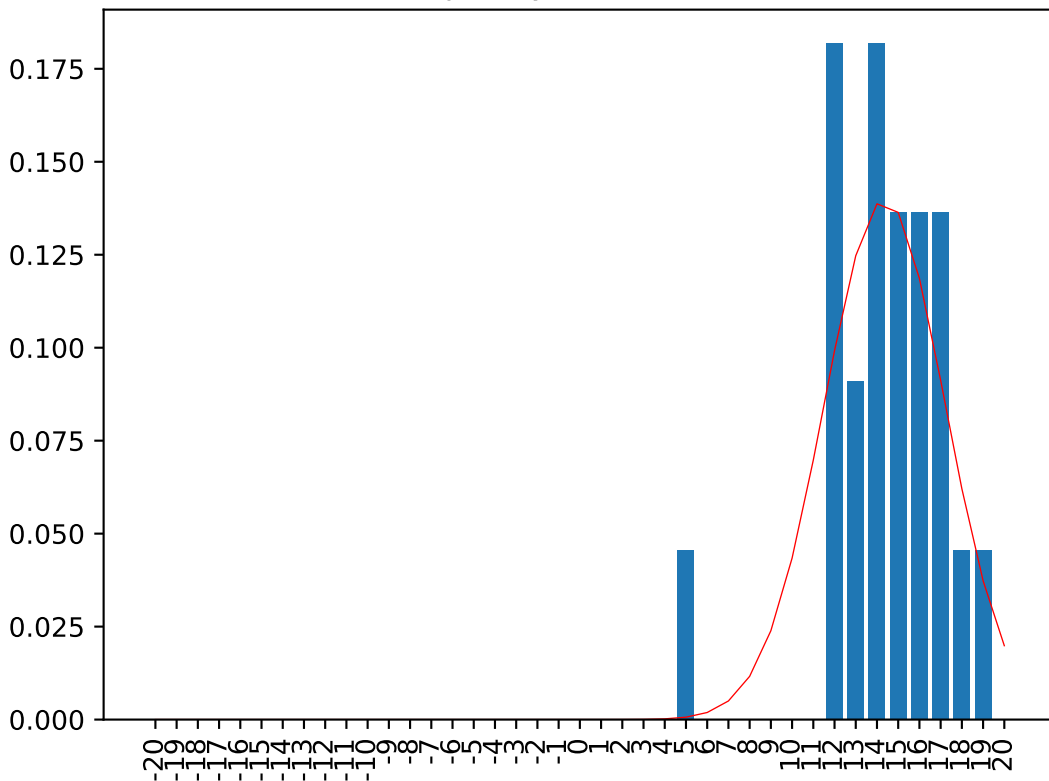
## Transition frequency from 13 to x axis values



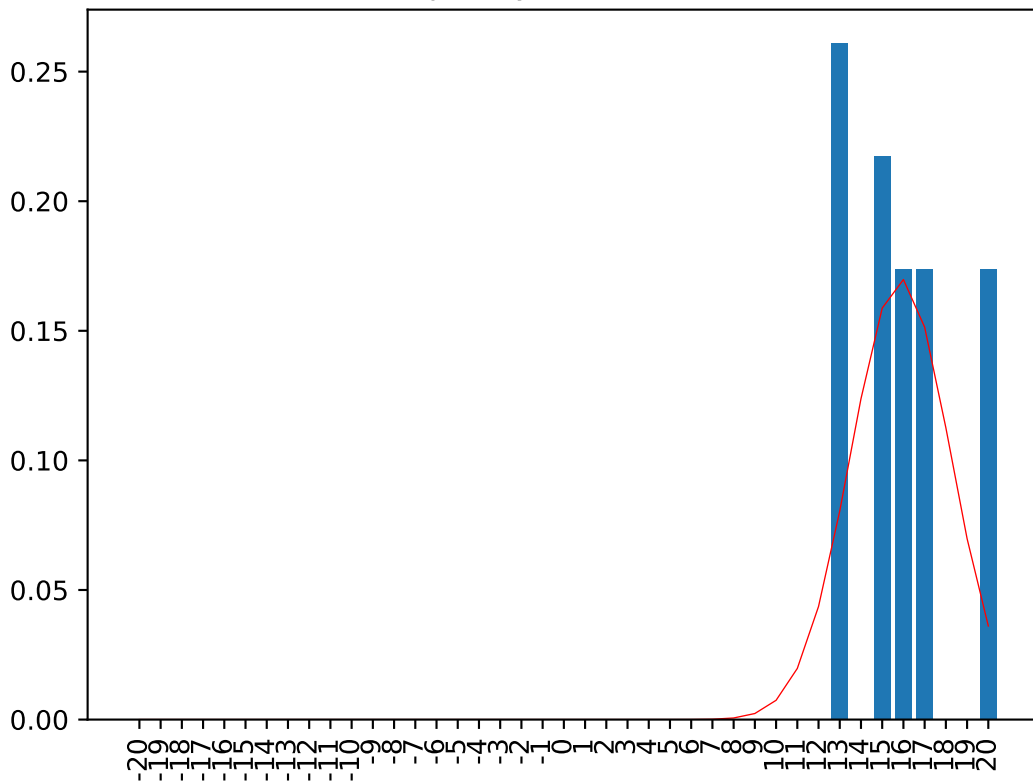
Transition frequency from 14 to x axis values

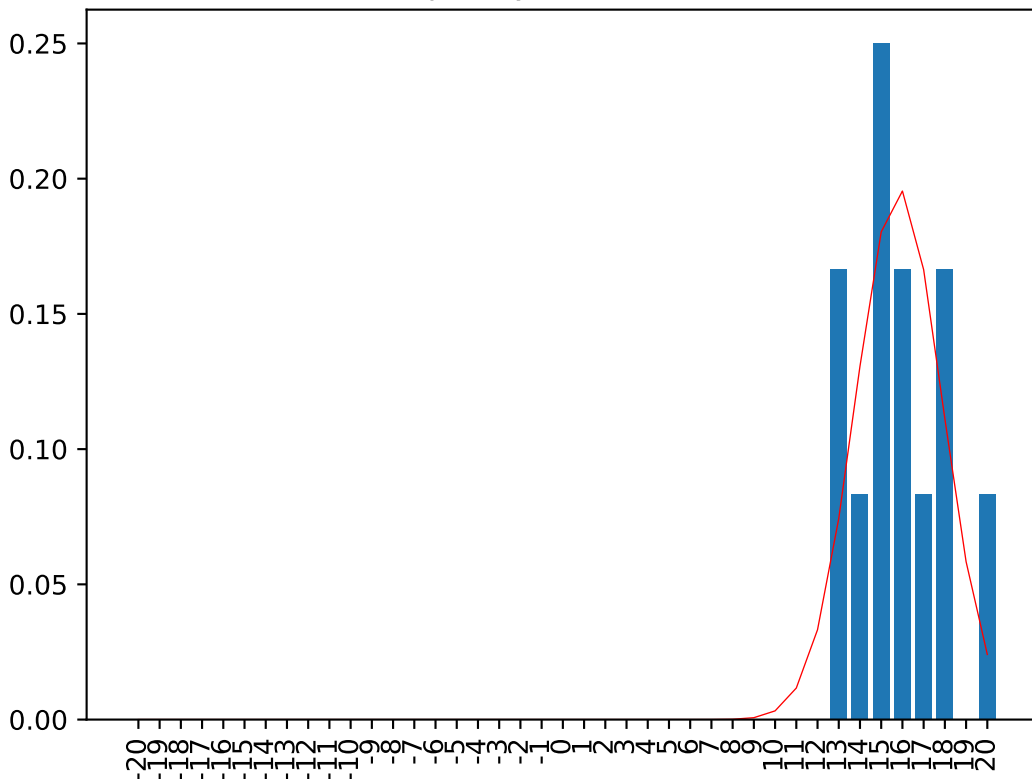


Transition frequency from 15 to x axis values

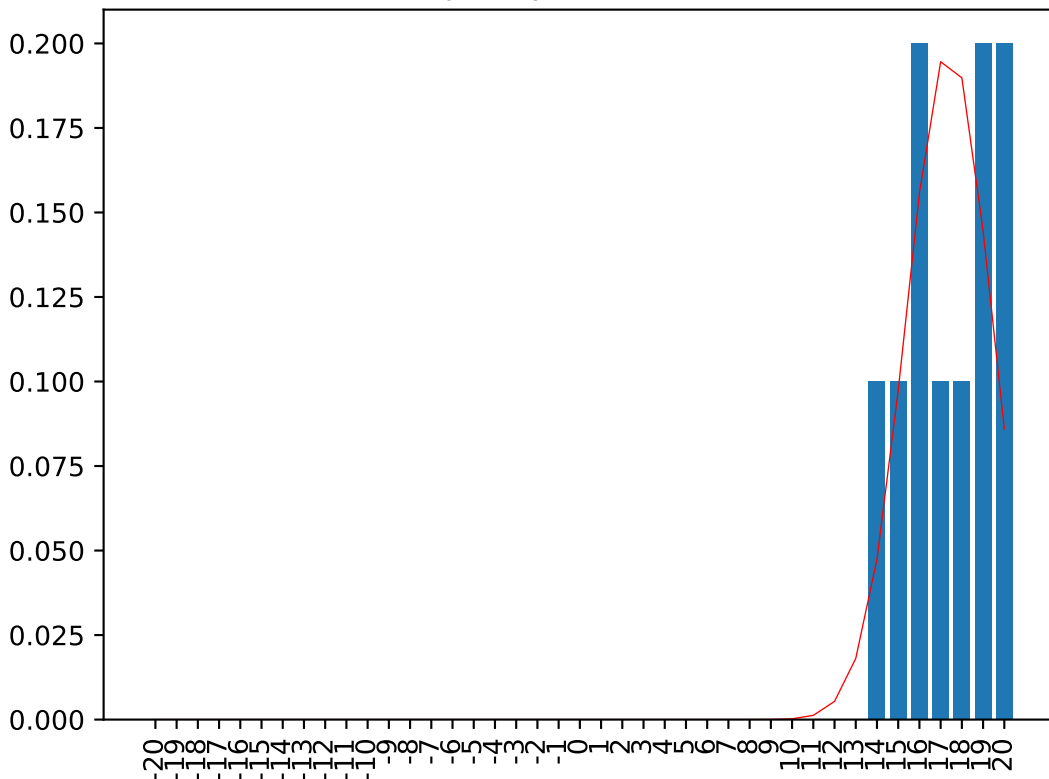


### Transition frequency from 16 to x axis values



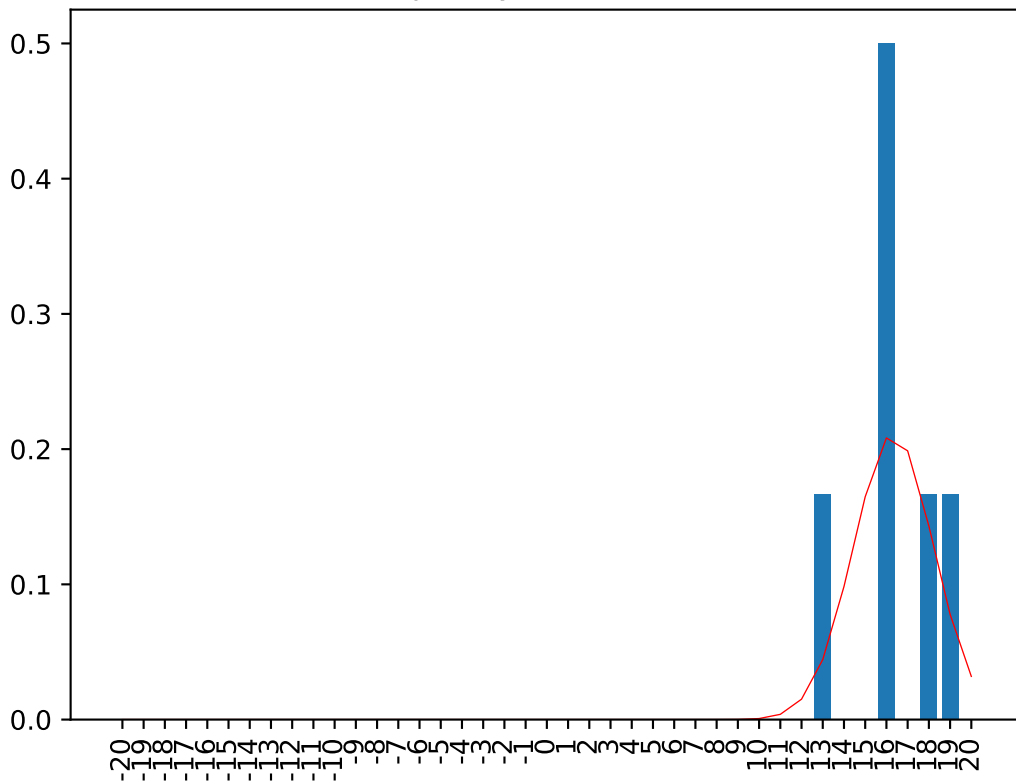
[illegible]

Transition frequency from 18 to x axis values





### Transition frequency from 19 to x axis values



Transition frequency from 20 to x axis values

