

$$b \sim \mathcal{B}\left(1, \frac{1}{7}\right)$$

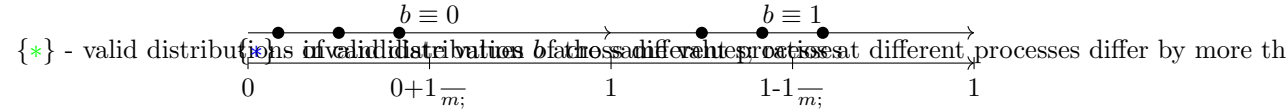


Figure 1: A picture explaining the thresholds in a single execution of the biased-majority-voting subroutine, see lines ??-?? in Algorithm ??. Different colors represent different outcomes (each obtained in a different epoch) of the counting of candidate values in preceding lines ?? and ??.