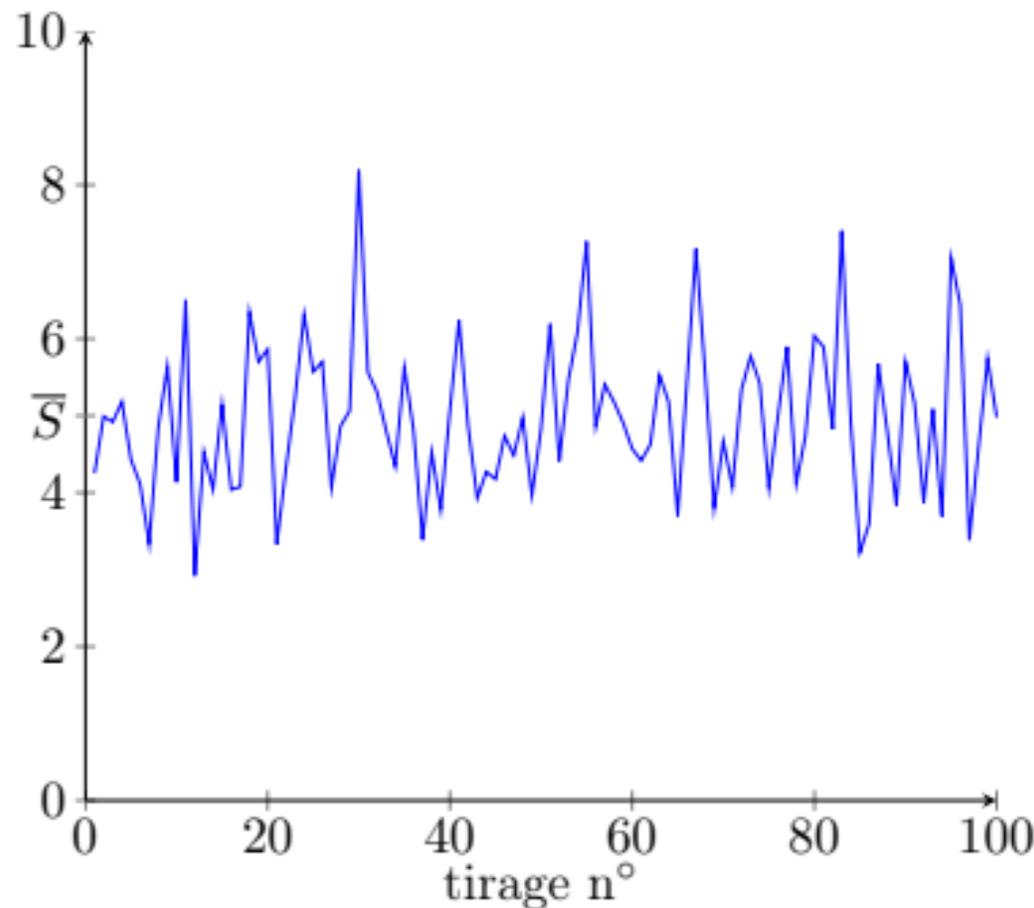
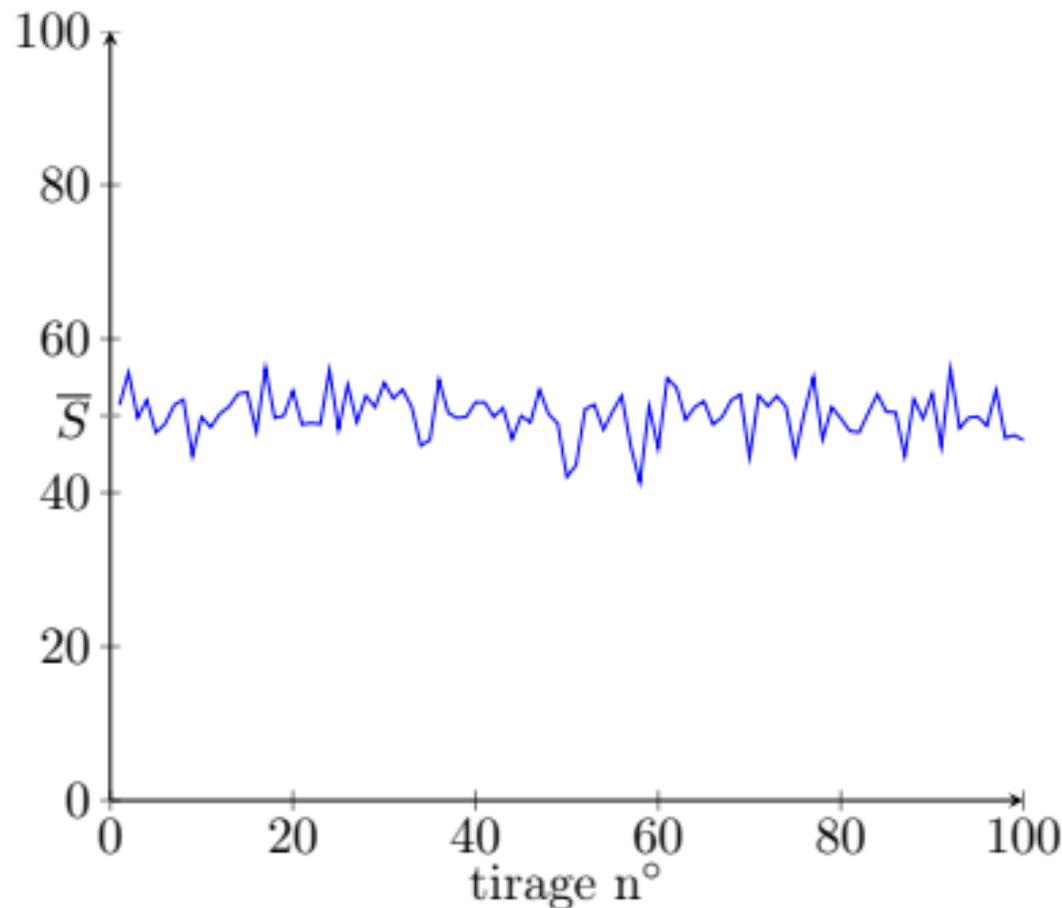


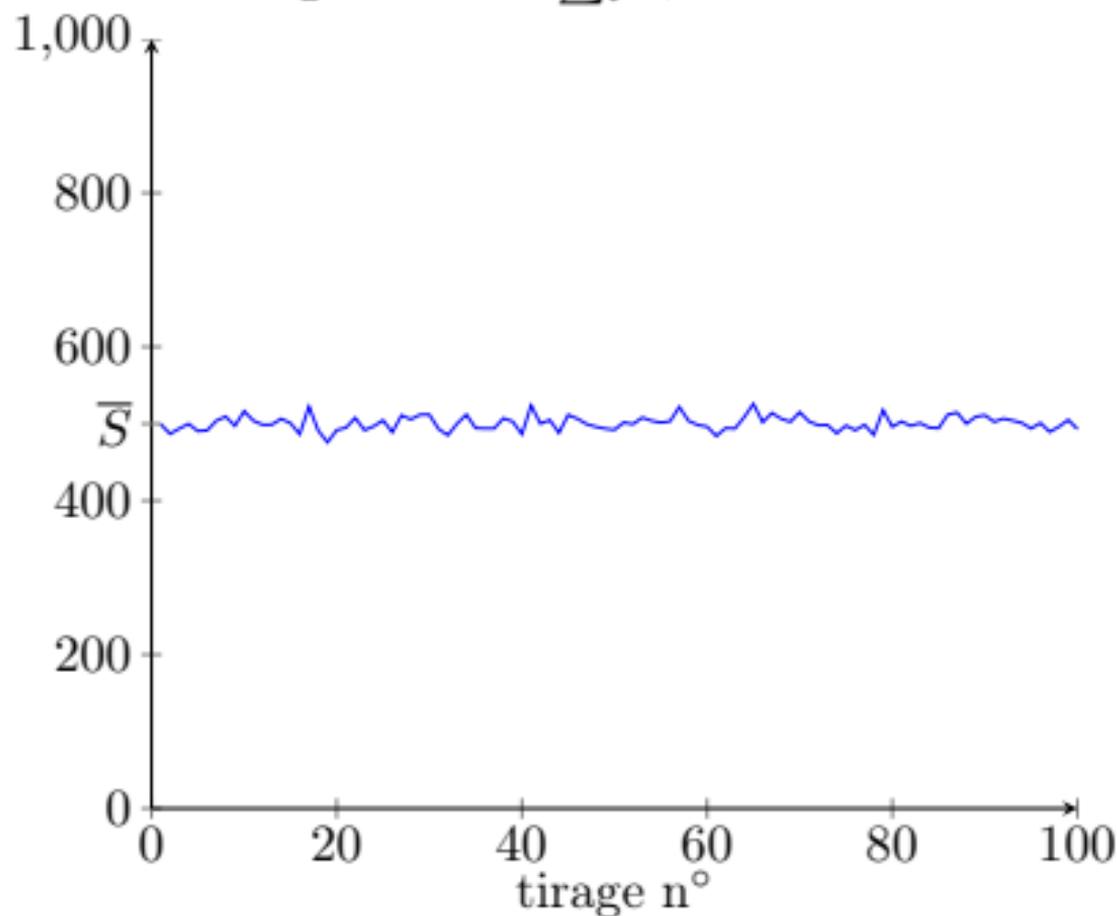
Tirages de  $S = \sum_i x_i$  avec  $N = 10$



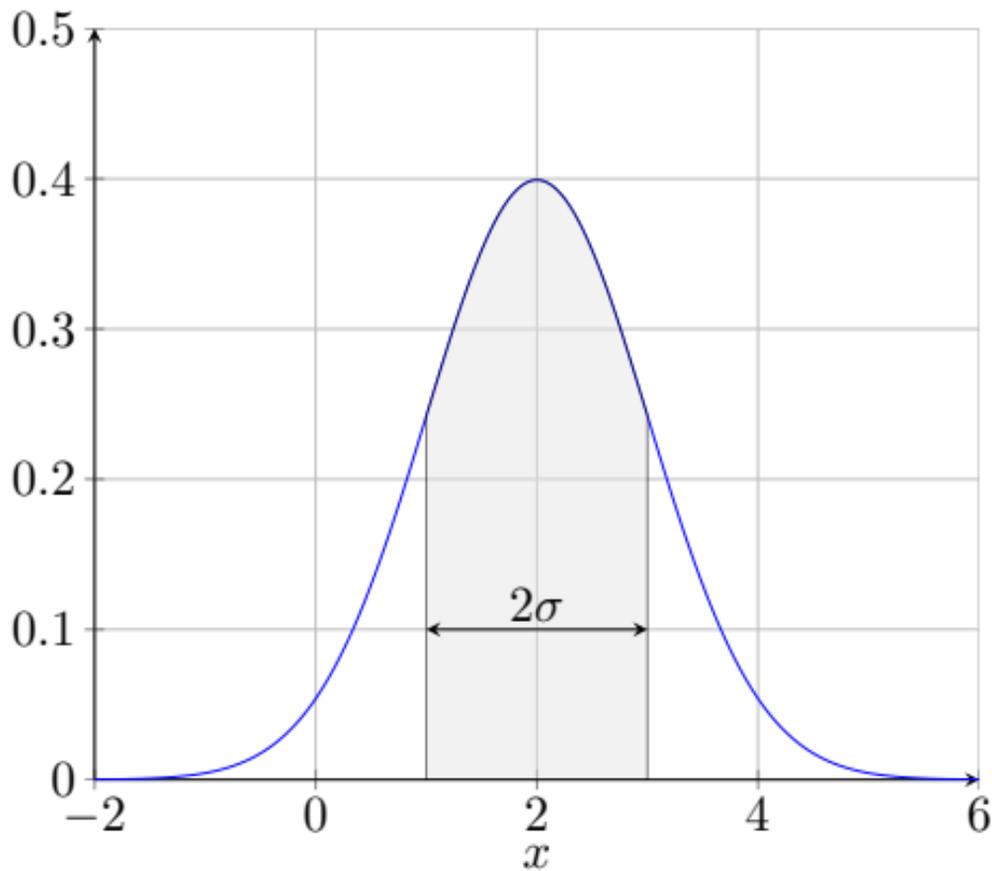
Tirages de  $S = \sum_i x_i$  avec  $N = 100$



Tirages de  $S = \sum_i x_i$  avec  $N = 1000$



$$p(x) = \frac{1}{\sigma\sqrt{2\pi}} e^{-\frac{(x-\bar{x})^2}{2\sigma^2}}$$



Distribution binomiale de paramètre  $N = 20$  et  $p = 0.4$ .

