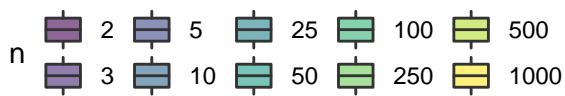
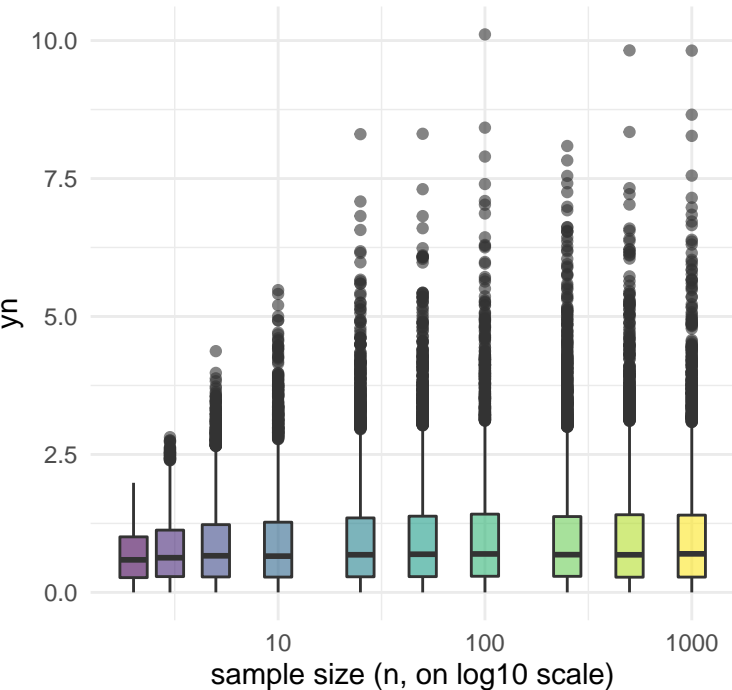


Distribution of  $Y_n = n^*(1-X_*(n))$

# simulated data sets = 5000



Empirical CDF of simulated data  $Y_n$

