

exact expectations

k/n (together with minor ticks at equispaced values of A_k)

0.00 0.10 0.20 0.30 0.40 0.50 0.60 0.70 0.80 0.90 1.00

$A_k=0.10$ 0.20 0.30 0.40 0.50 0.60 0.70 0.80 0.90

$F_k - \tilde{F}_k$

0.10
0.08
0.06
0.04
0.02
0.00
-0.02
-0.04

0.00 0.10 0.20 0.29 0.40 0.49 0.59 0.70 0.80 0.90 0.99

S_k

