

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

$F_k - \tilde{F}_k$

0.008
0.006
0.004
0.002
0.000
-0.002
-0.004
-0.006
-0.008

0.00 0.01 0.04 0.09 0.16 0.25 0.36 0.49 0.64 0.81 1.00

S_k

