

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

C_k

0.15

0.10

0.05

0.00

0.00 0.05 0.10 0.16 0.23 0.32 0.42 0.54 0.68 0.82

score ($S_{(k-1)/2}^0$ or $S_{(k-2)/2}^1$)

