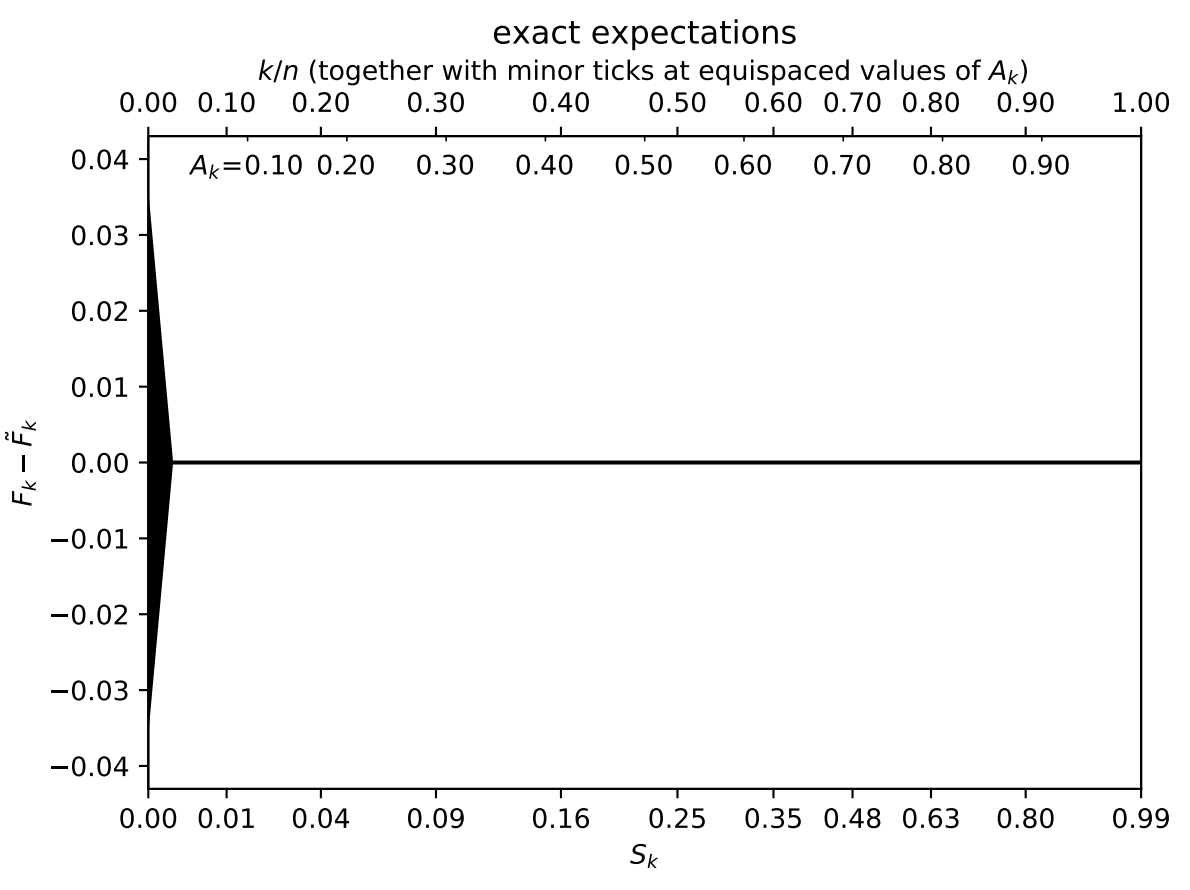
exact expectations
k/n (together with minor ticks at equispaced values of A_k)
0.00 0.10 0.20 0.30 0.40 0.50 0.60 0.70 0.80 0.90 1.00
A_k=0.10 0.20 0.30 0.40 0.50 0.60 0.70 0.80 0.90
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
−0.04
F_k − F̃_k
0.00 0.01 0.04 0.09 0.16 0.25 0.35 0.48 0.63 0.80 0.99
S_k