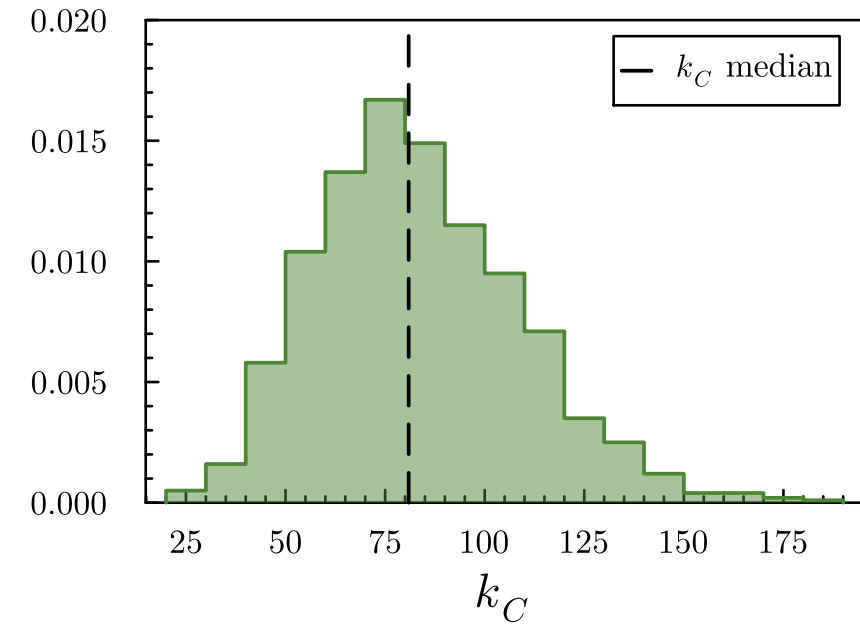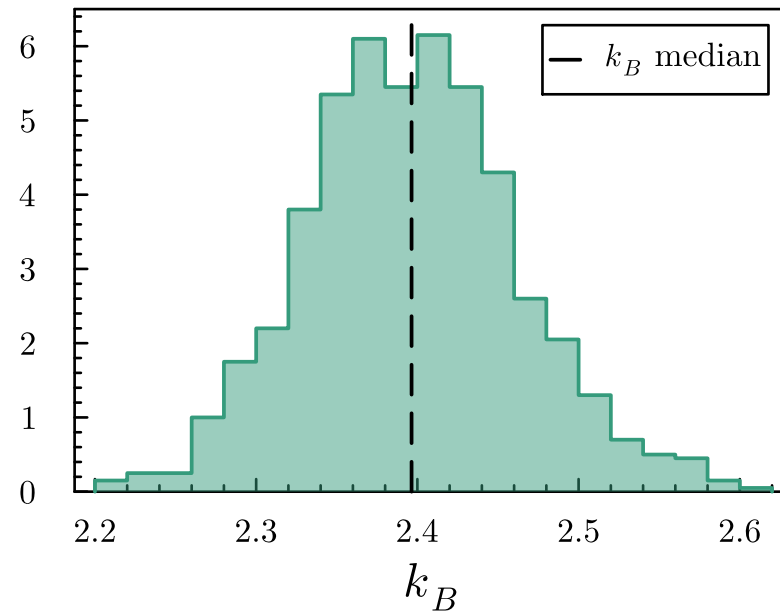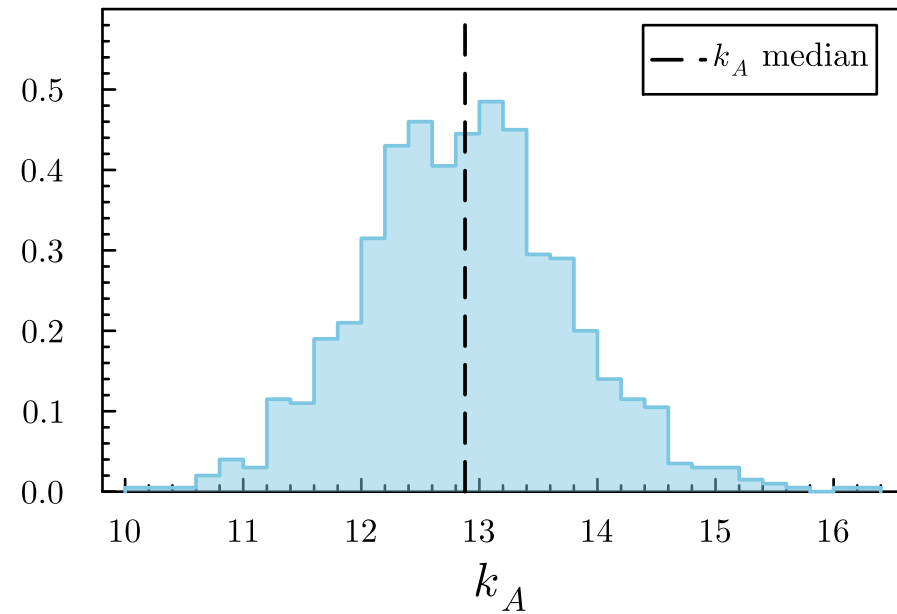mad3WTymEGFP: $S = R = 3$

(a) $\sigma = 0.875$

(b) $\sigma = 0.0656$

(c) $\sigma = 25.5$

(d) Corr. coeff. -0.702

(e) Corr. coeff. 0.0423

(f) Corr. coeff. 0.118