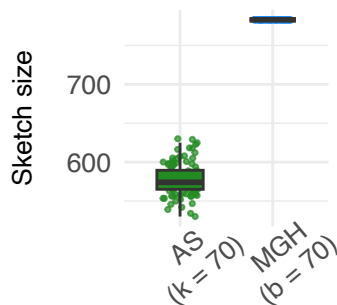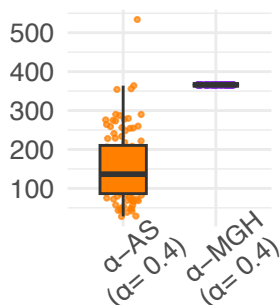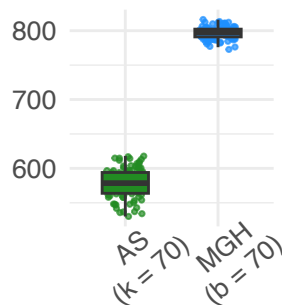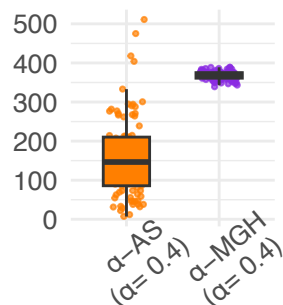a. same seed, varying order

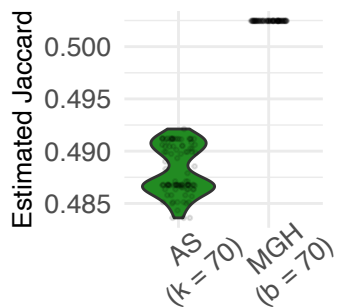b. same seed, varying order

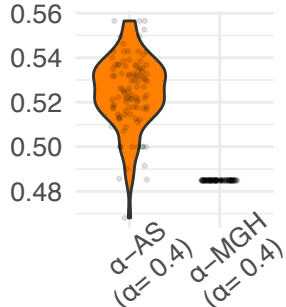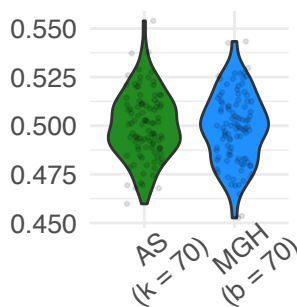c. same order, varying seed

d. same order, varying seed

e. estimated by varying order

f. estimated by varying order

g. estimated by varying seed

h. estimated by varying seed

Sketch size

Estimated Jaccard

AS (k = 70), MGH (b = 70)

α–AS (α = 0.4), α–MGH (α = 0.4)