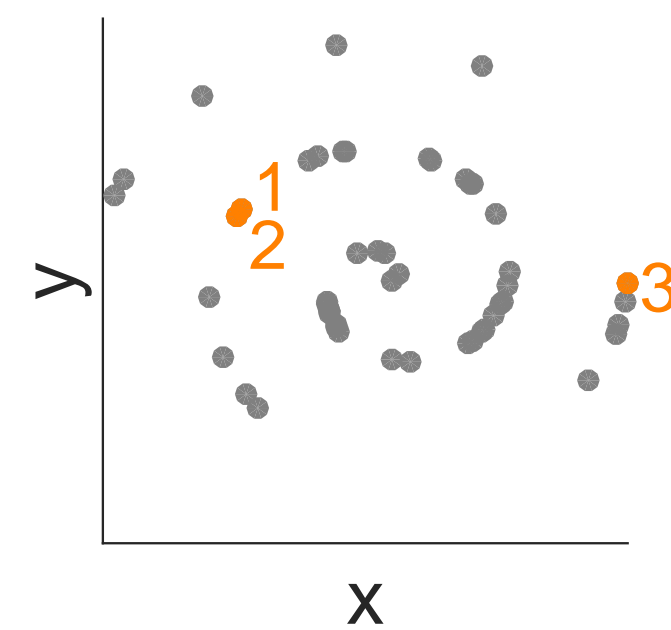
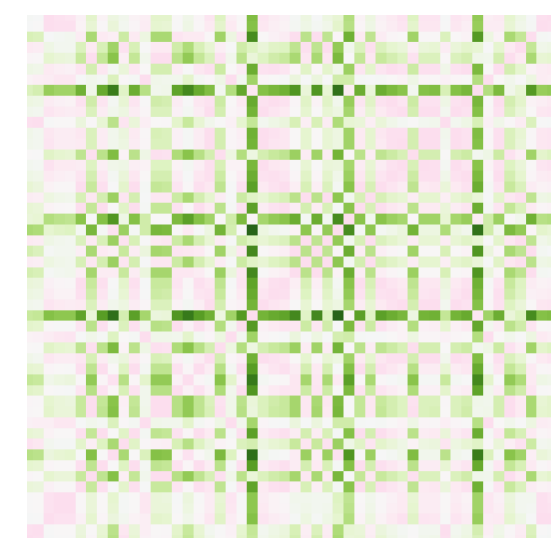
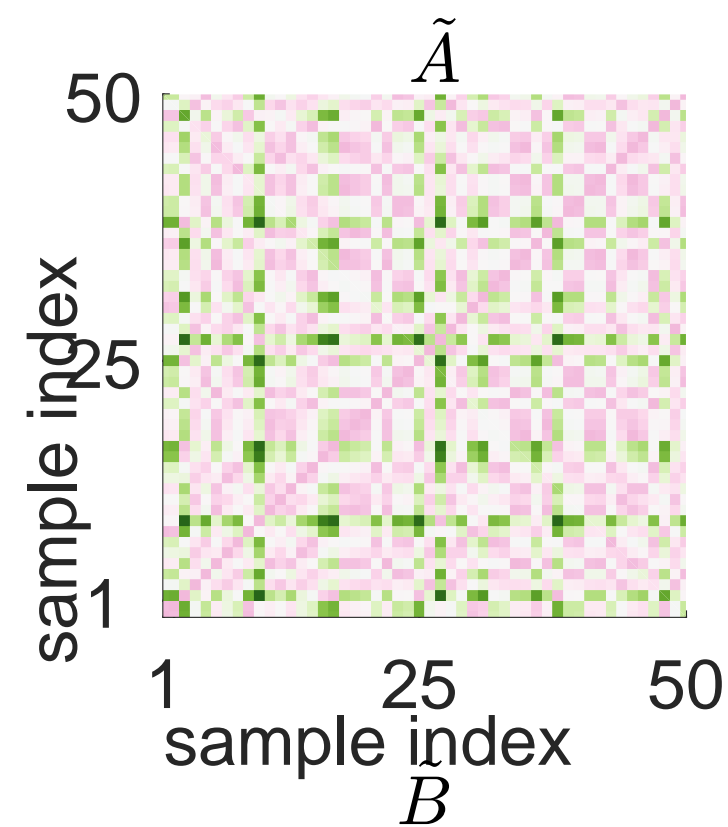


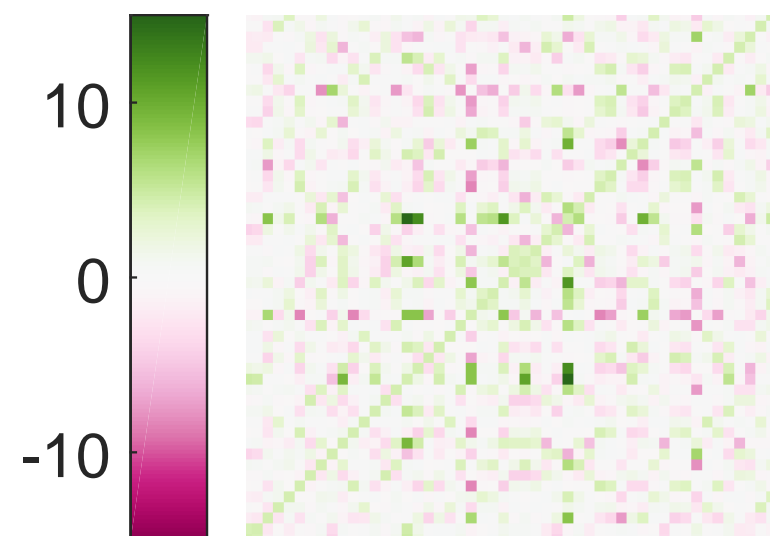
0. Sample Data



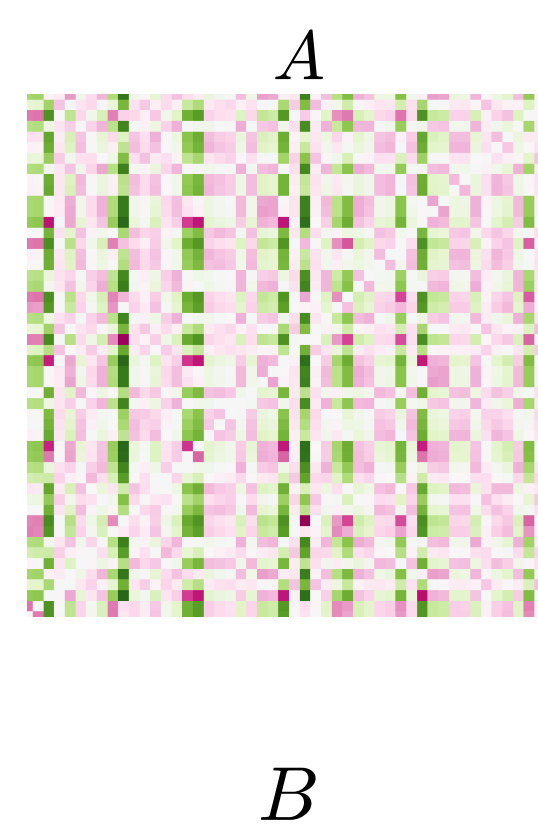
1. Mantel (pairwise distances)



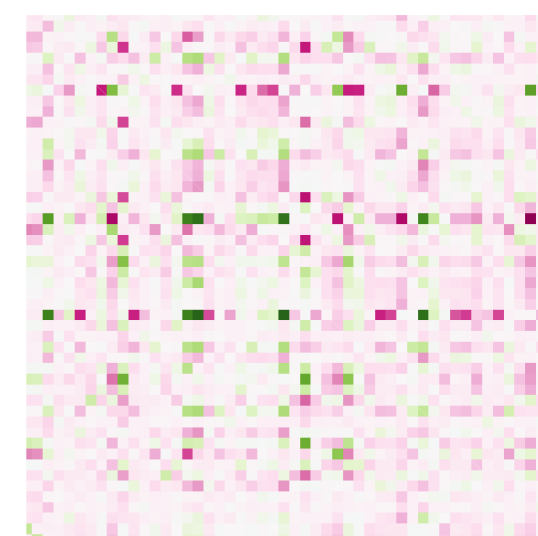
$$\tilde{C} = \tilde{A} \circ \tilde{B}$$



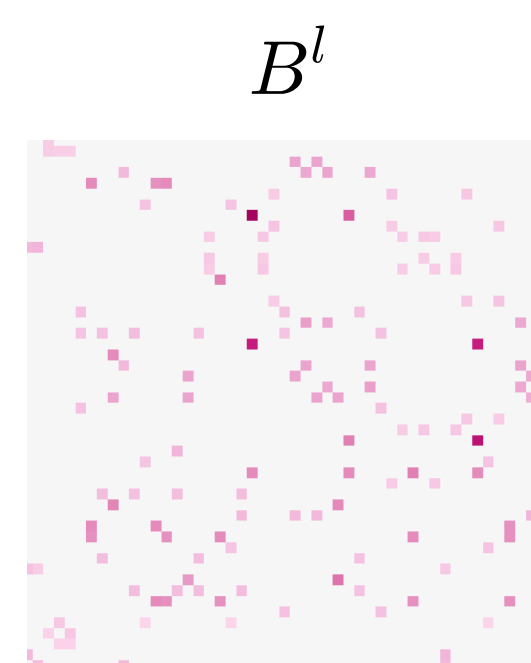
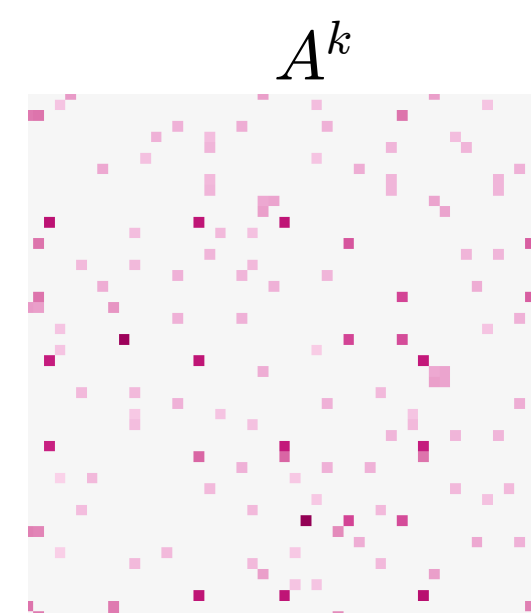
2. Mcorr (single center)



$$C = A \circ B$$



3. MGC^{k,l} (local scales)



$$C^{kl} = A^k \circ B^l$$

