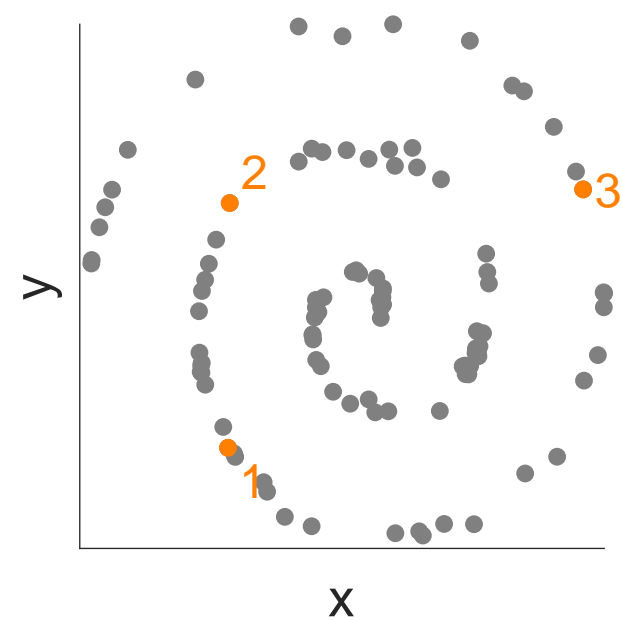
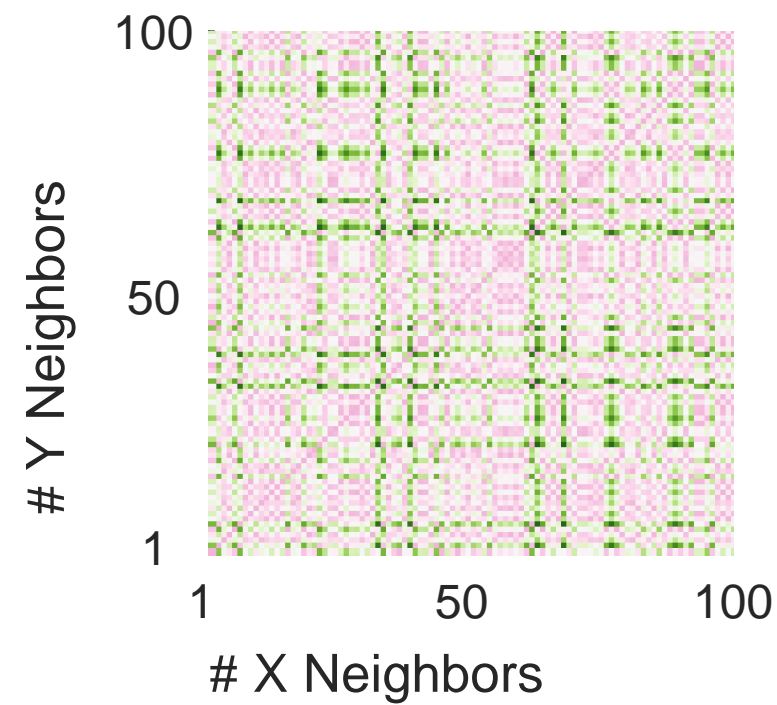


0. Sample Data



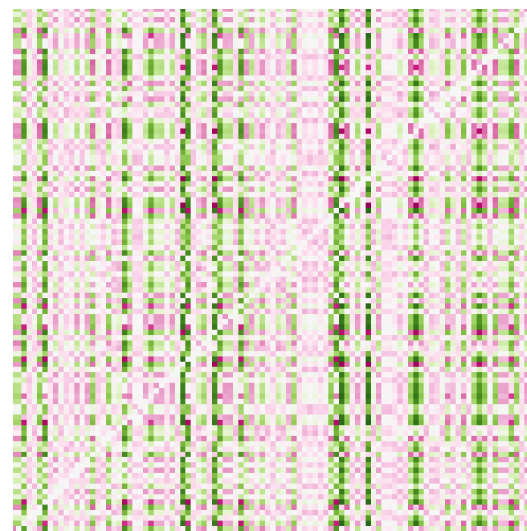
1. Mantel (pairwise distances)

A



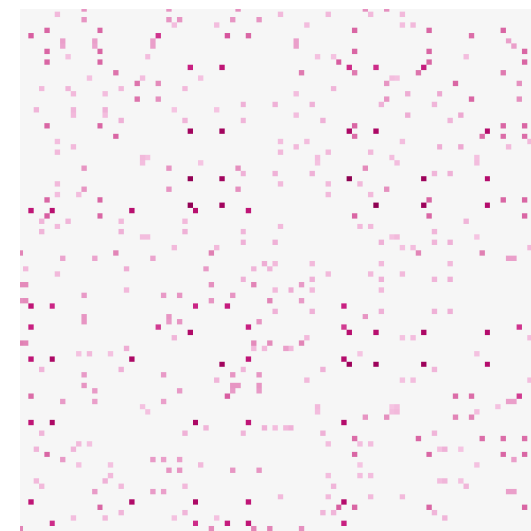
2. Mcorr (single center)

A



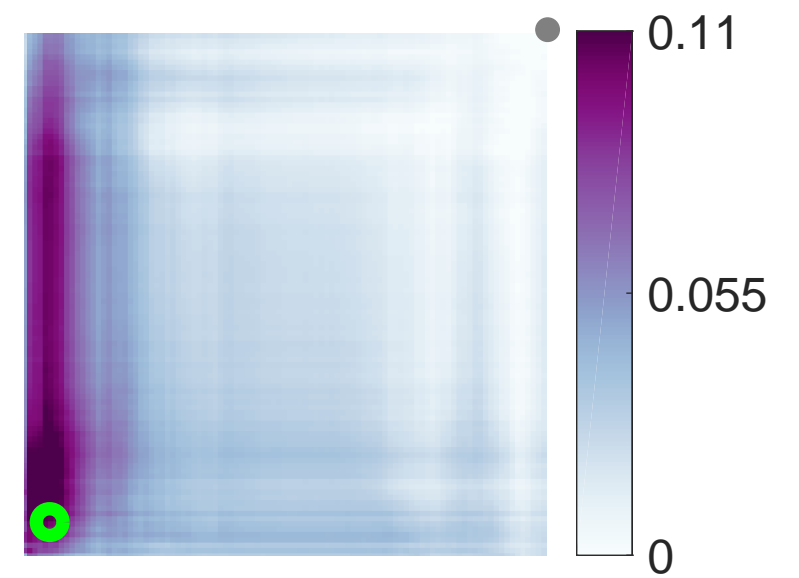
3. MGC^{k,l} (local scale)

A^k

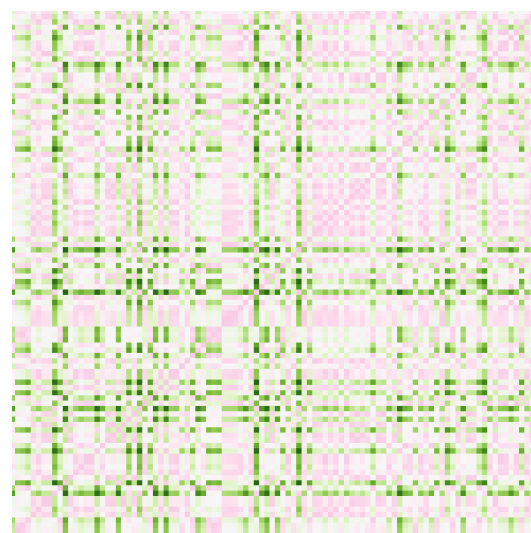


4. Multiscale Maps (all scales)

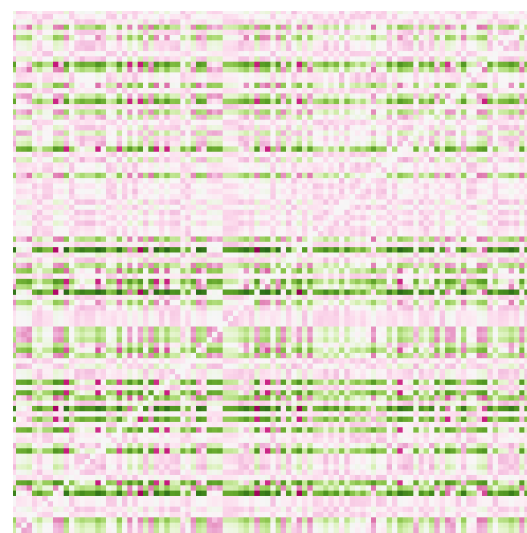
Test Statistics



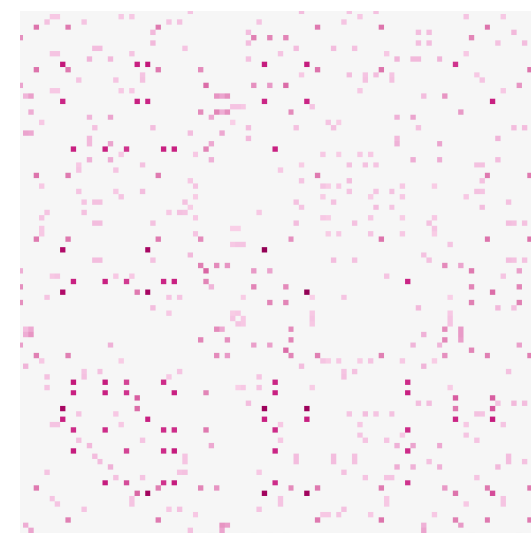
\tilde{B}



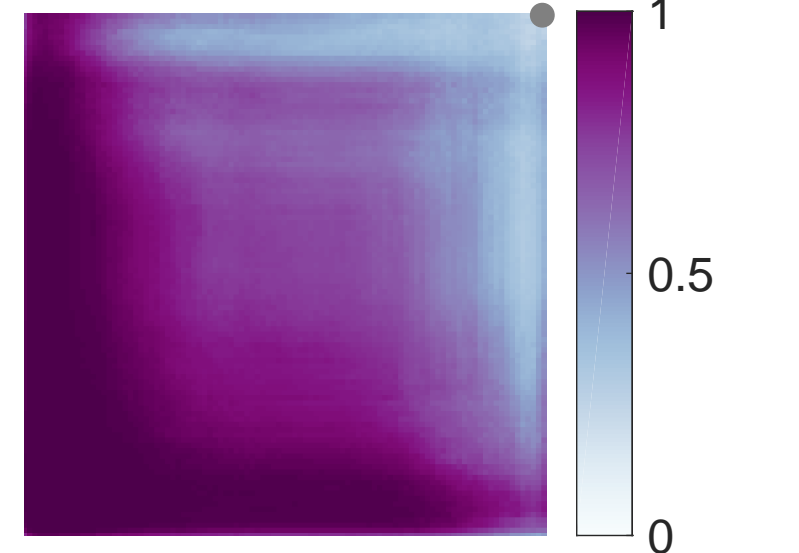
B



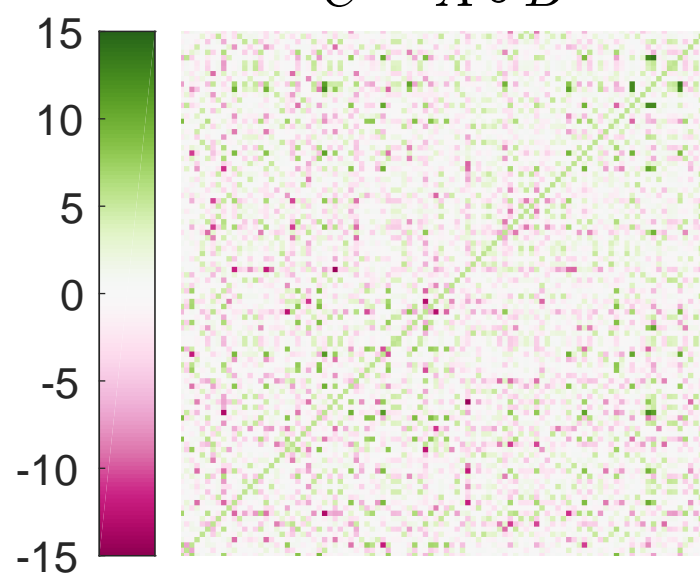
B^l



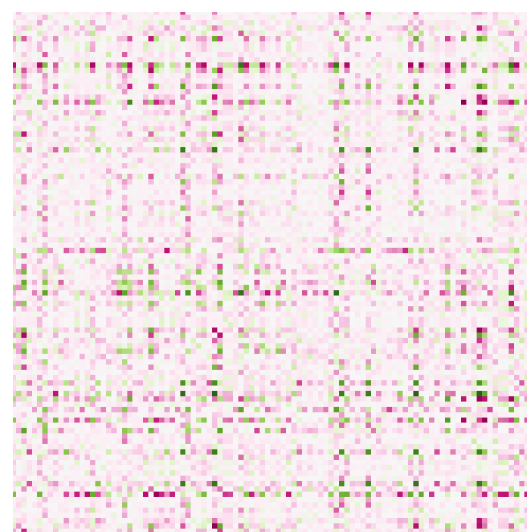
Powers



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



$C = A \circ B$



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



P-Values

