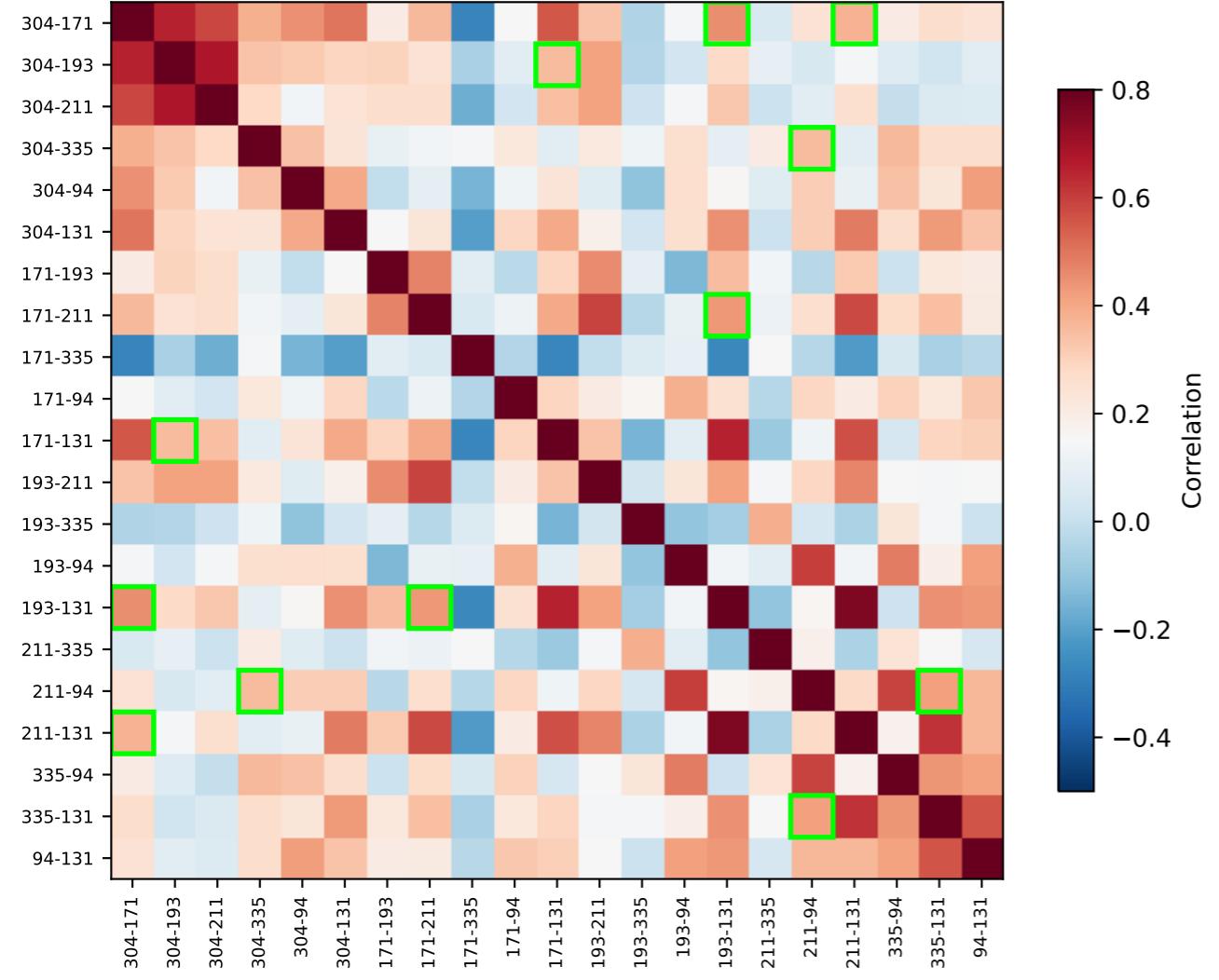
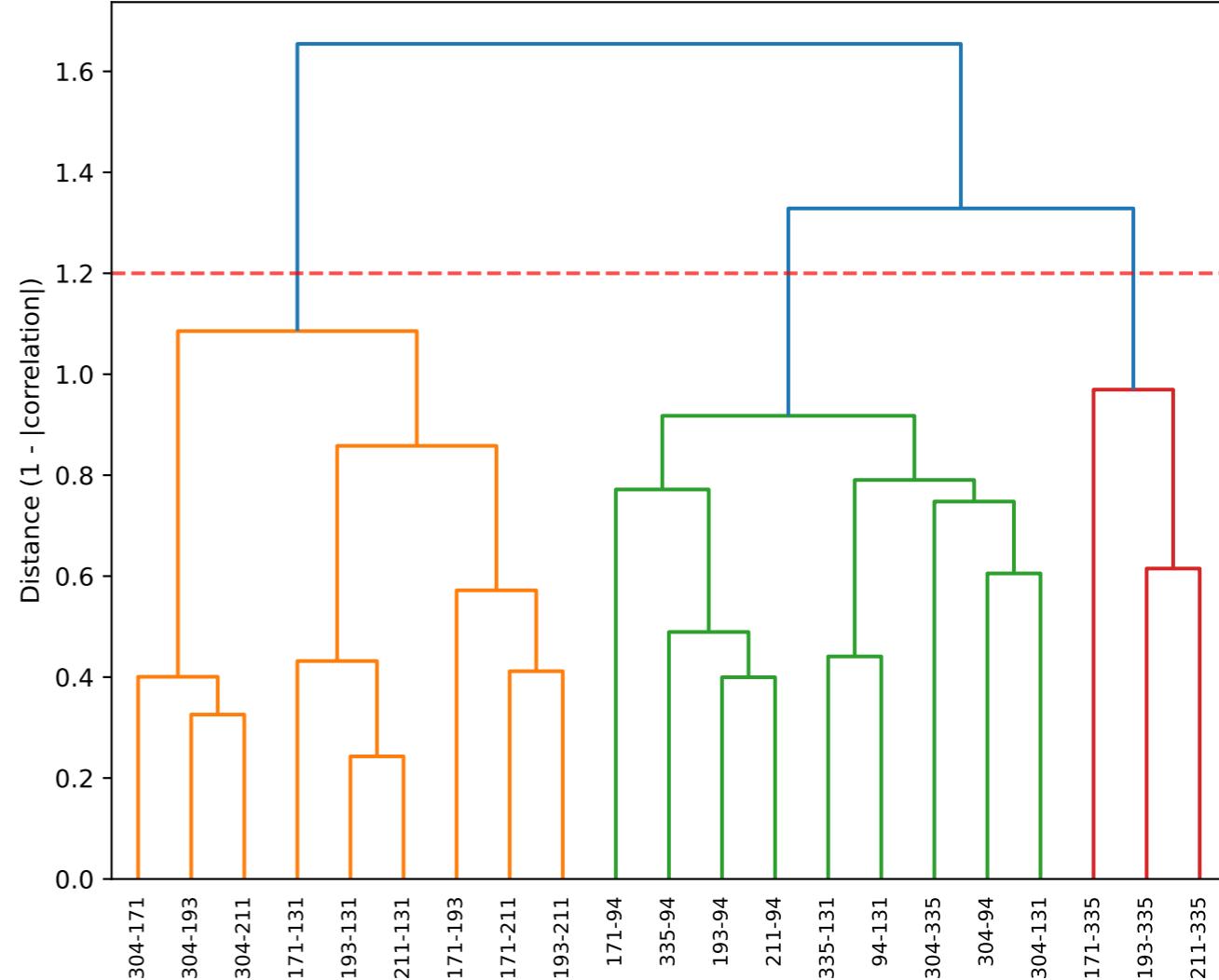


Redundancy Structure in Solar Atmospheric Coupling

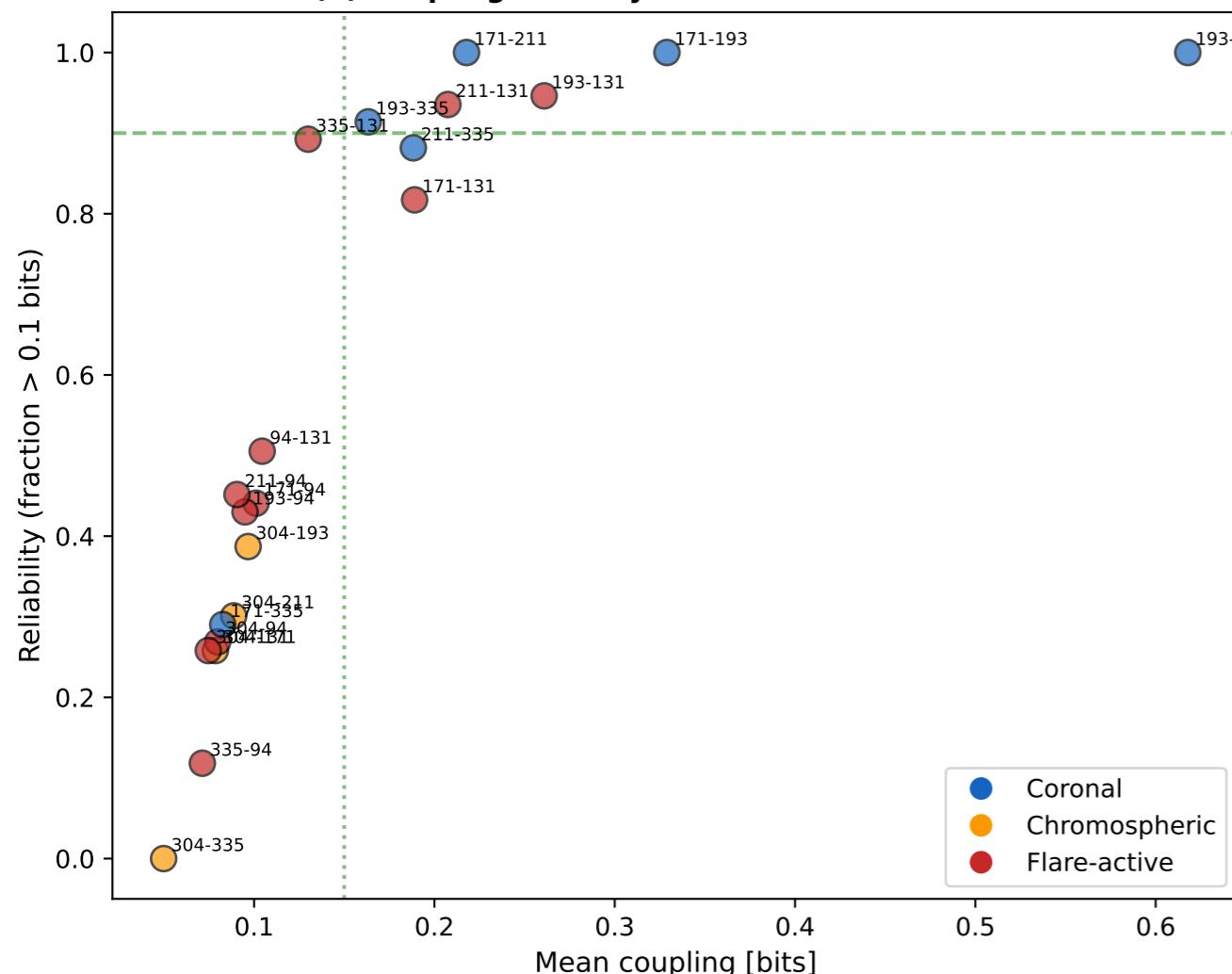
(A) Pair-Pair Correlation Matrix



(B) Hierarchical Clustering of Coupling Pairs



(C) Coupling Stability: Backbone Identification



(D) Redundancy Network (no shared wavelength, $|r| > 0.25$)

