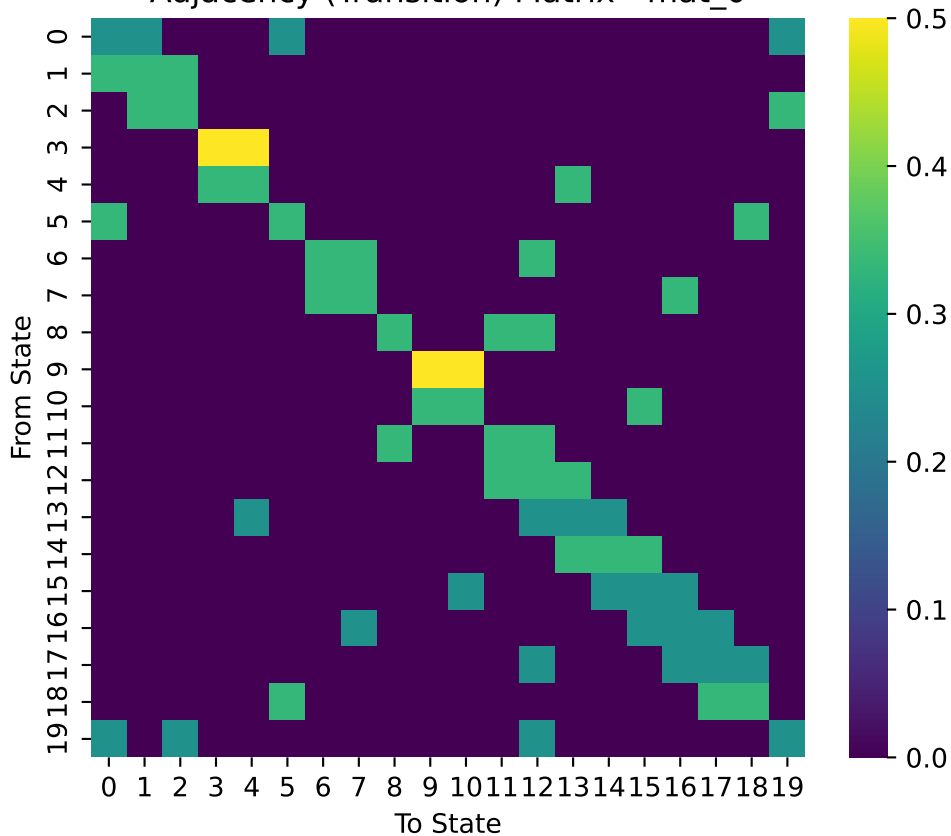
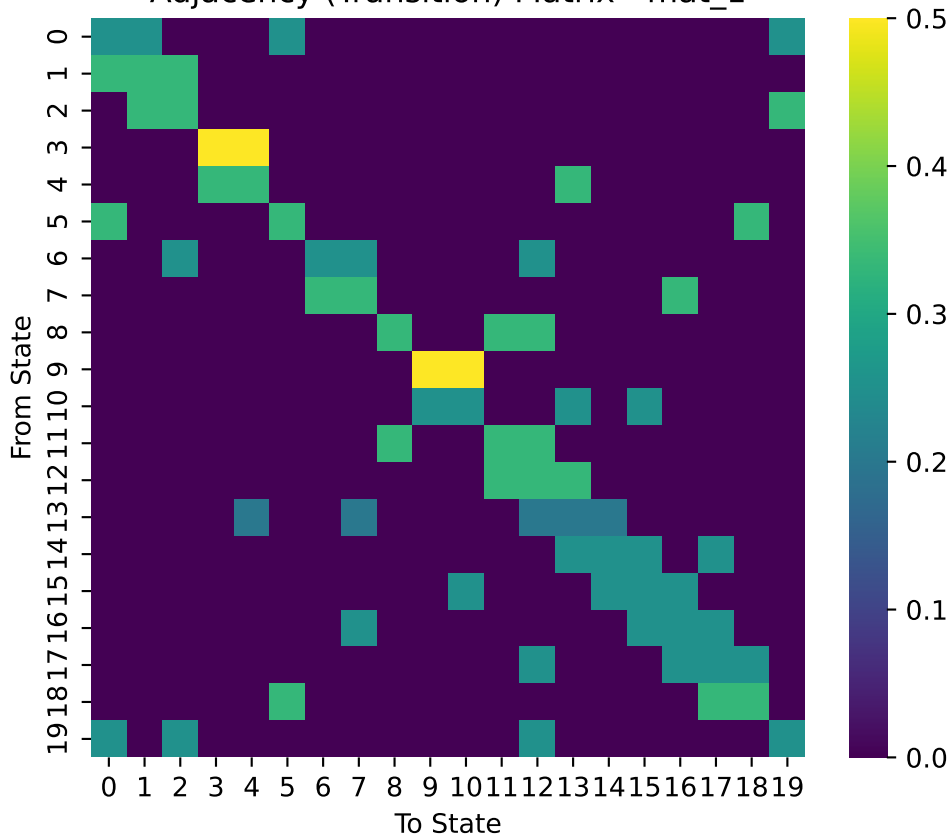


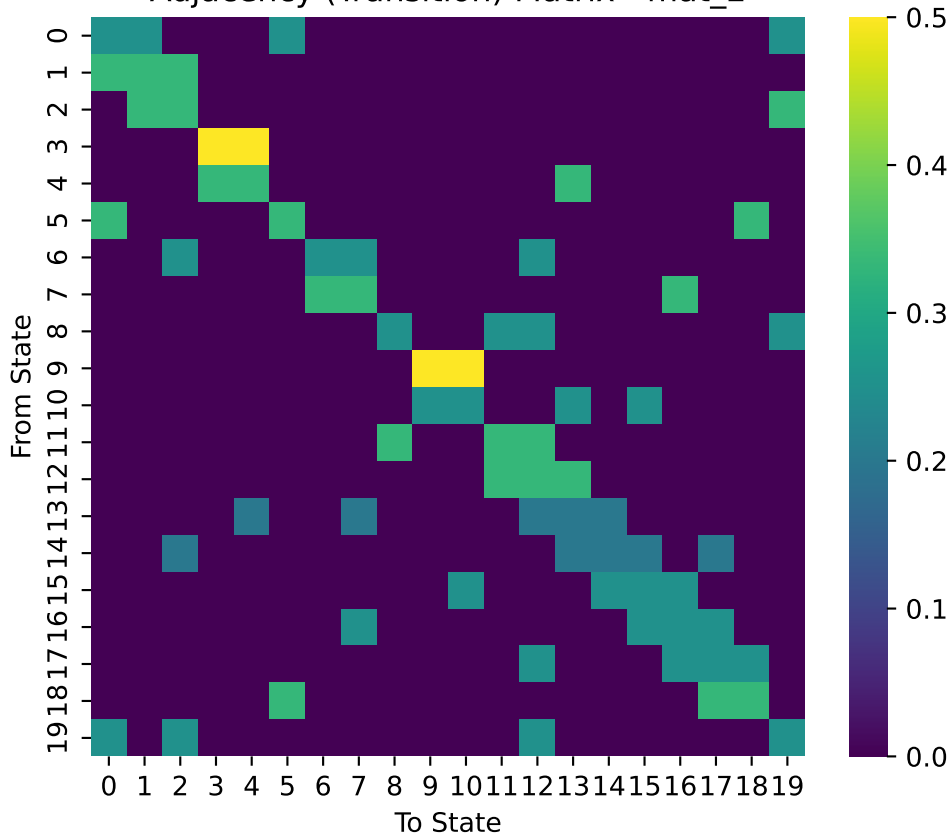
Adjacency (Transition) Matrix - mat_0



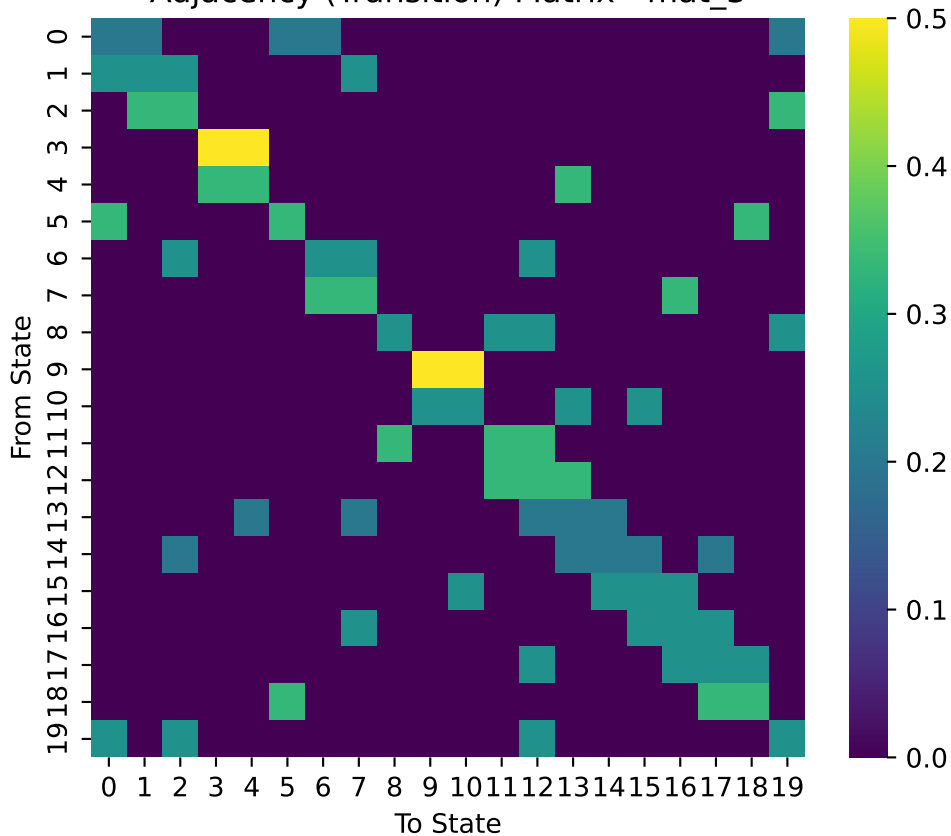
Adjacency (Transition) Matrix - mat_1



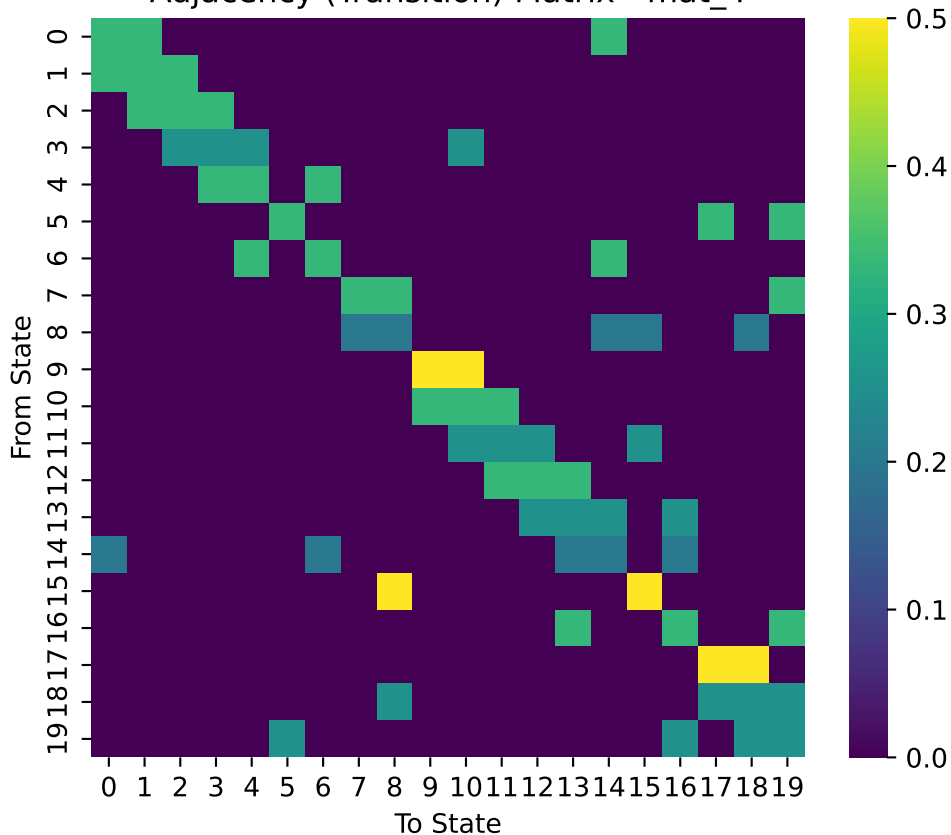
Adjacency (Transition) Matrix - mat_2



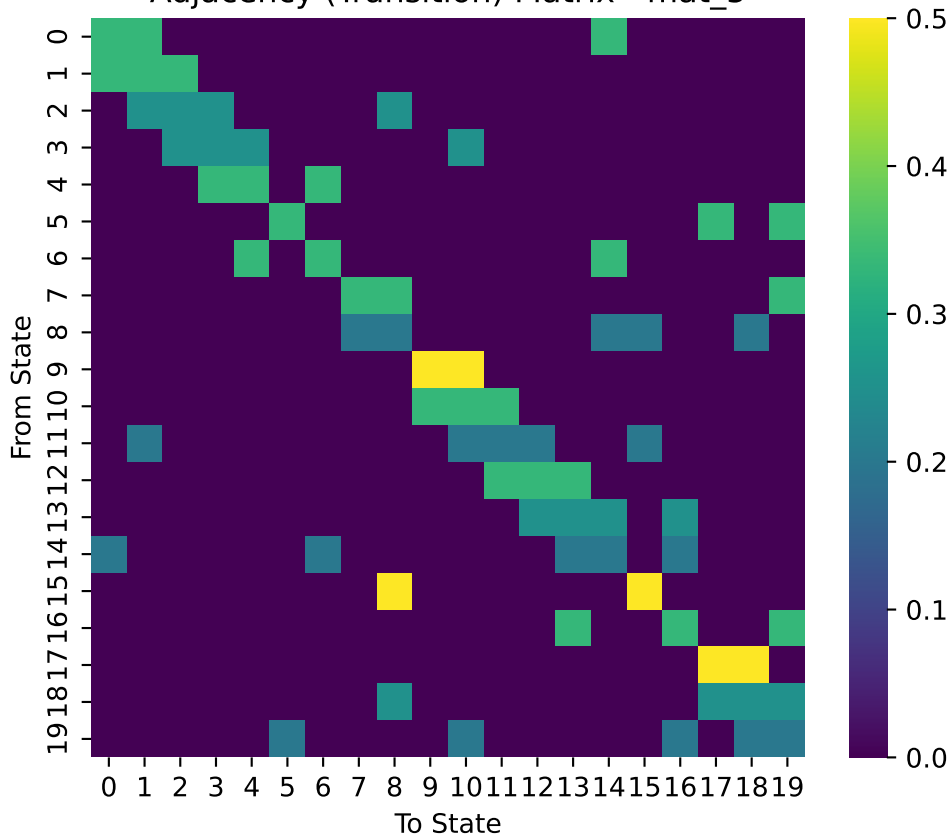
Adjacency (Transition) Matrix - mat_3



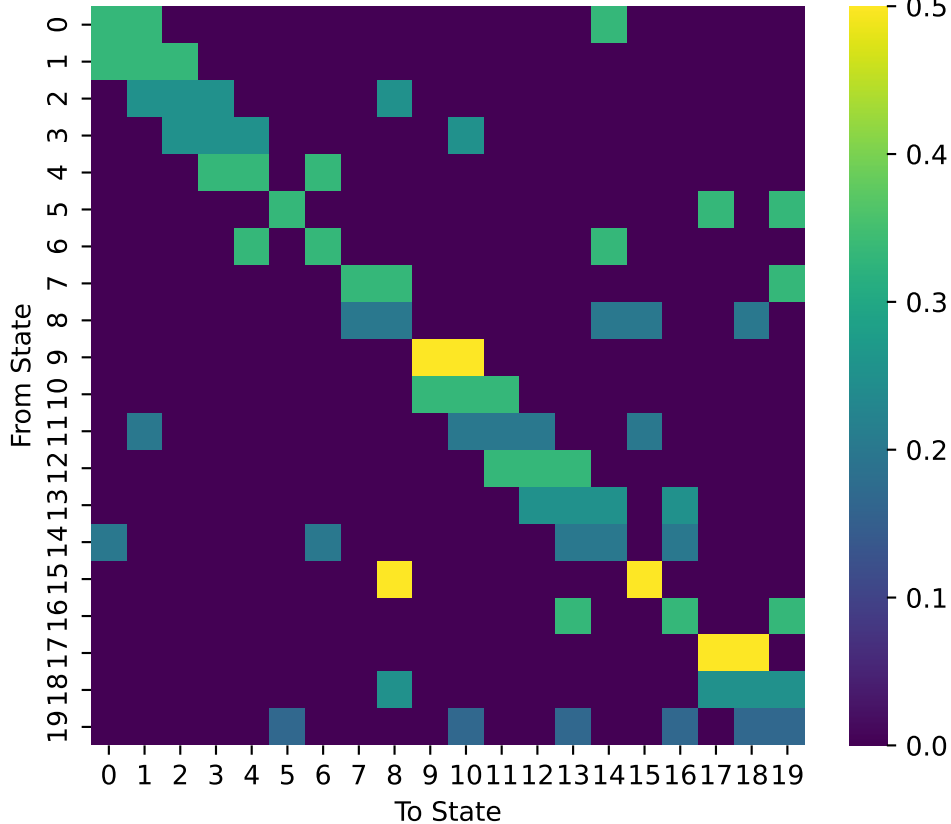
Adjacency (Transition) Matrix - mat_4

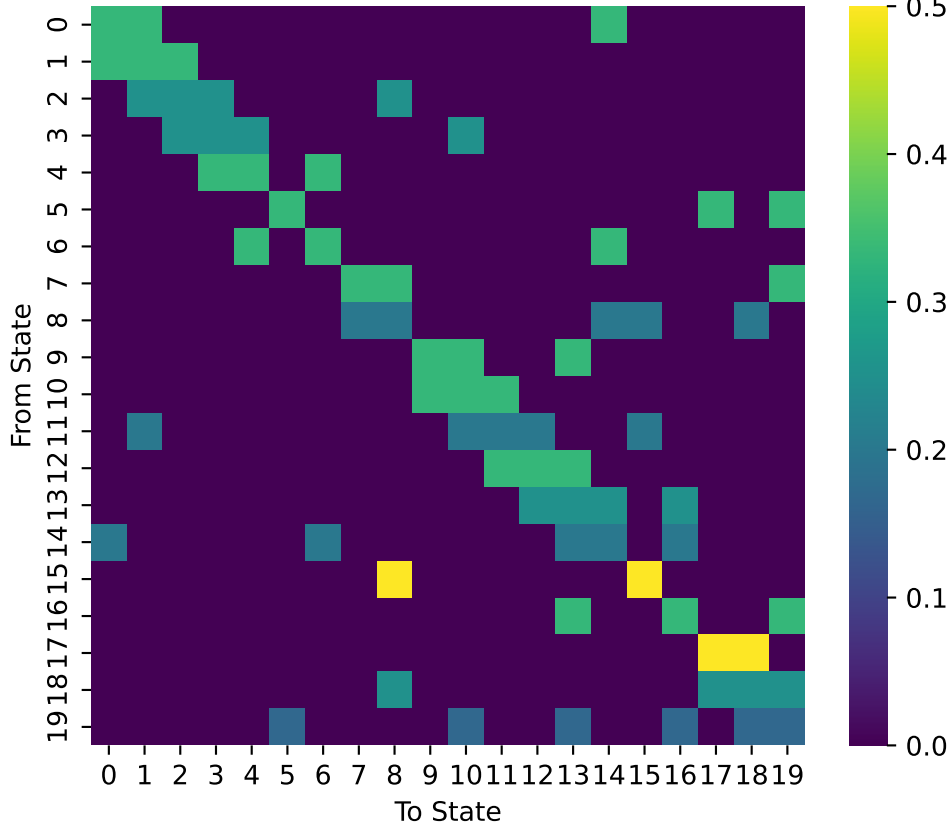


Adjacency (Transition) Matrix - mat_5

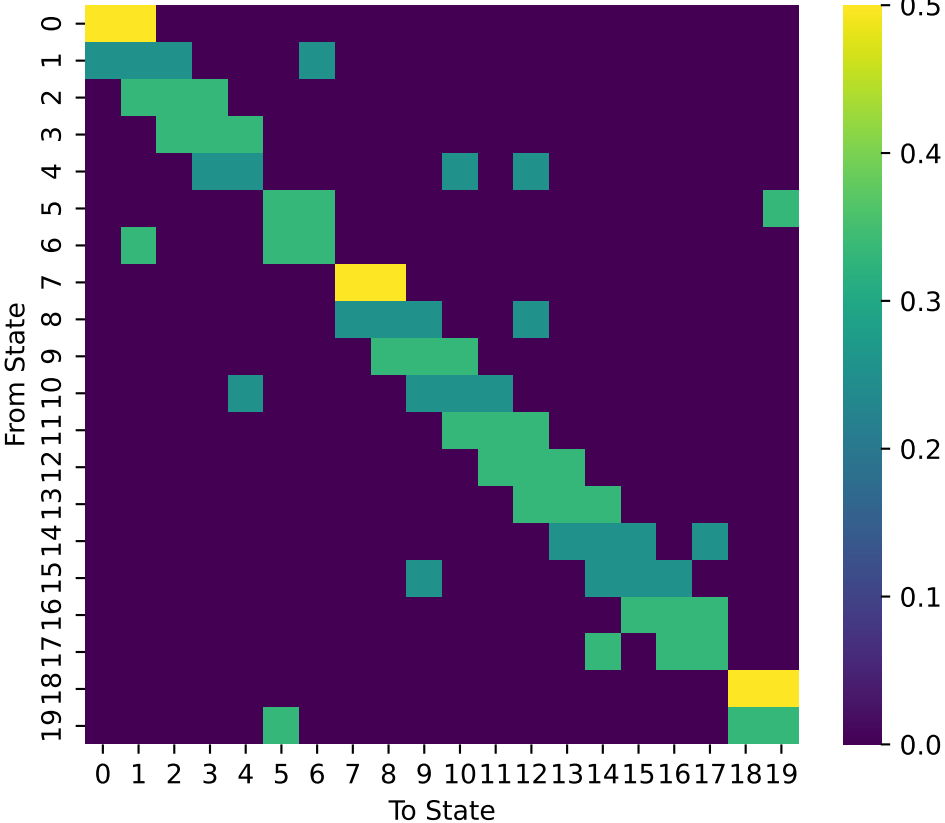


Heatmap of the 20x20 correlation matrix for the 20 variables. The diagonal is dark blue (1.0). The matrix shows varying degrees of correlation between variables, with some strong positive correlations (yellow) and some strong negative correlations (red).

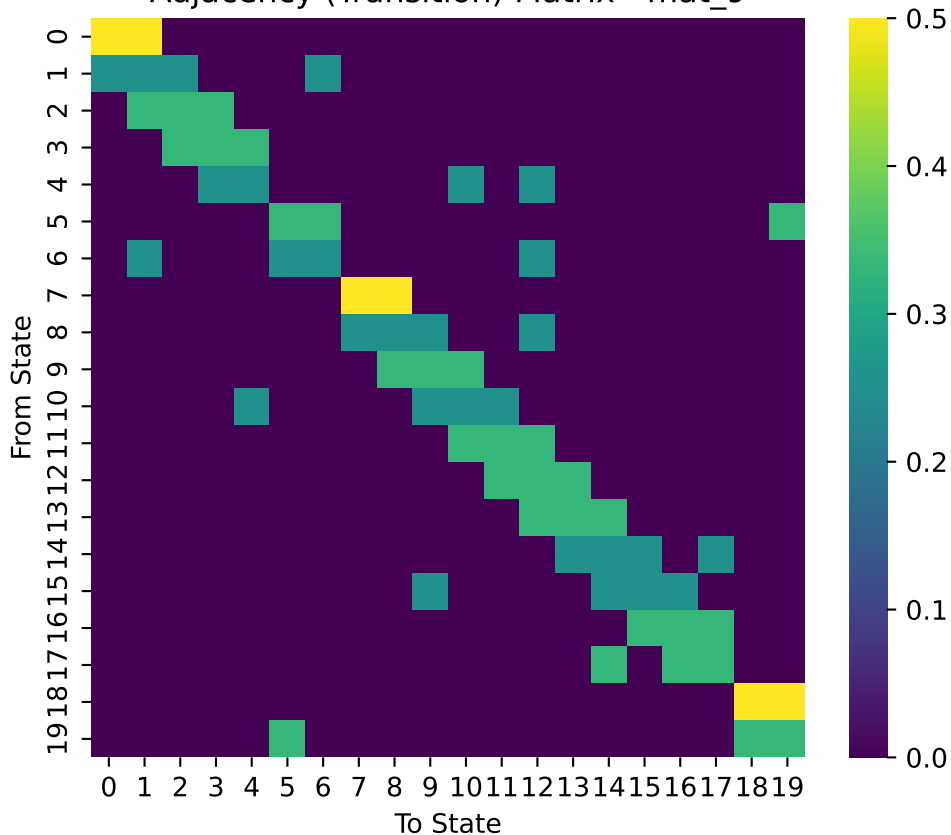




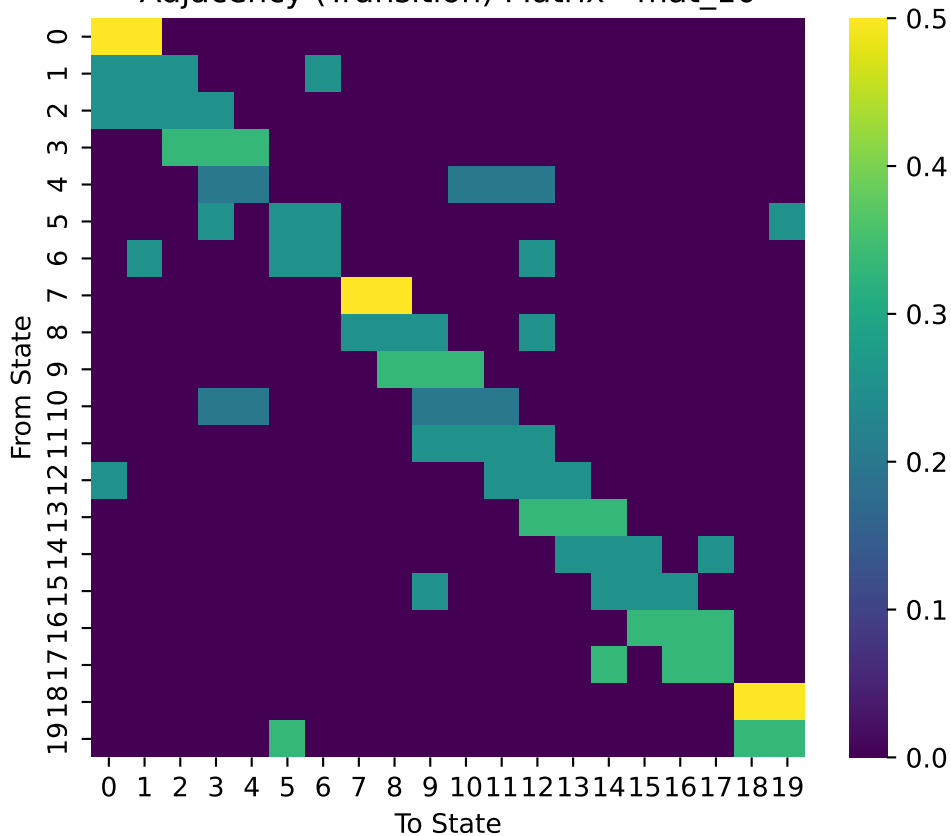
Adjacency (Transition) Matrix - mat 8



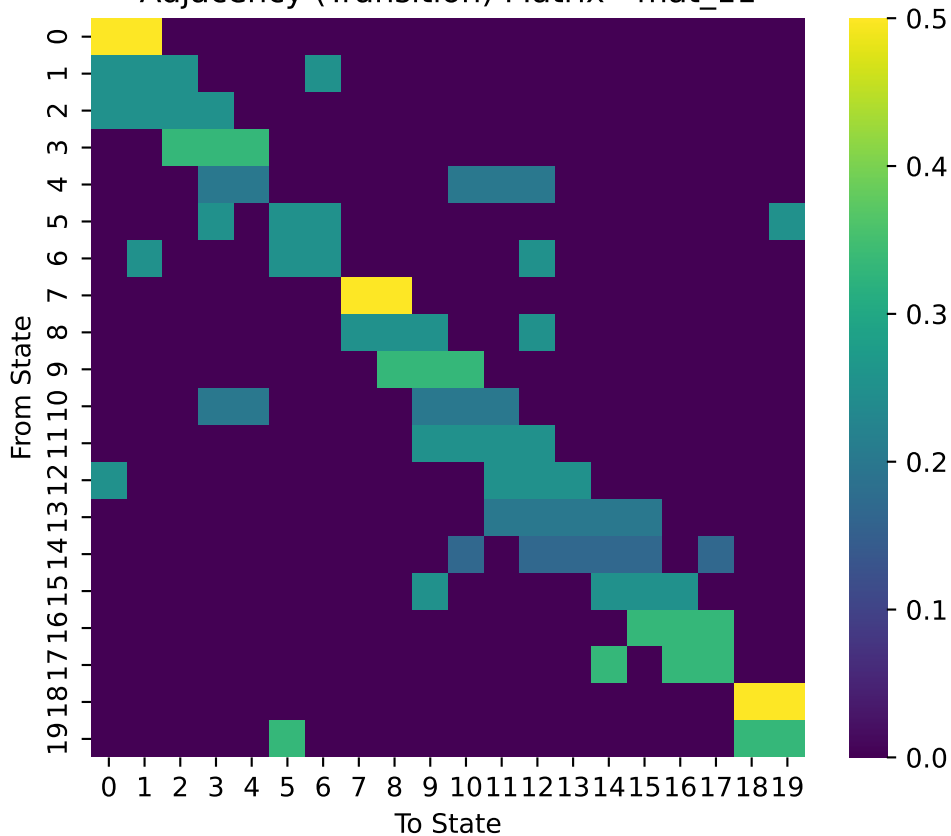
Adjacency (Transition) Matrix - mat_9



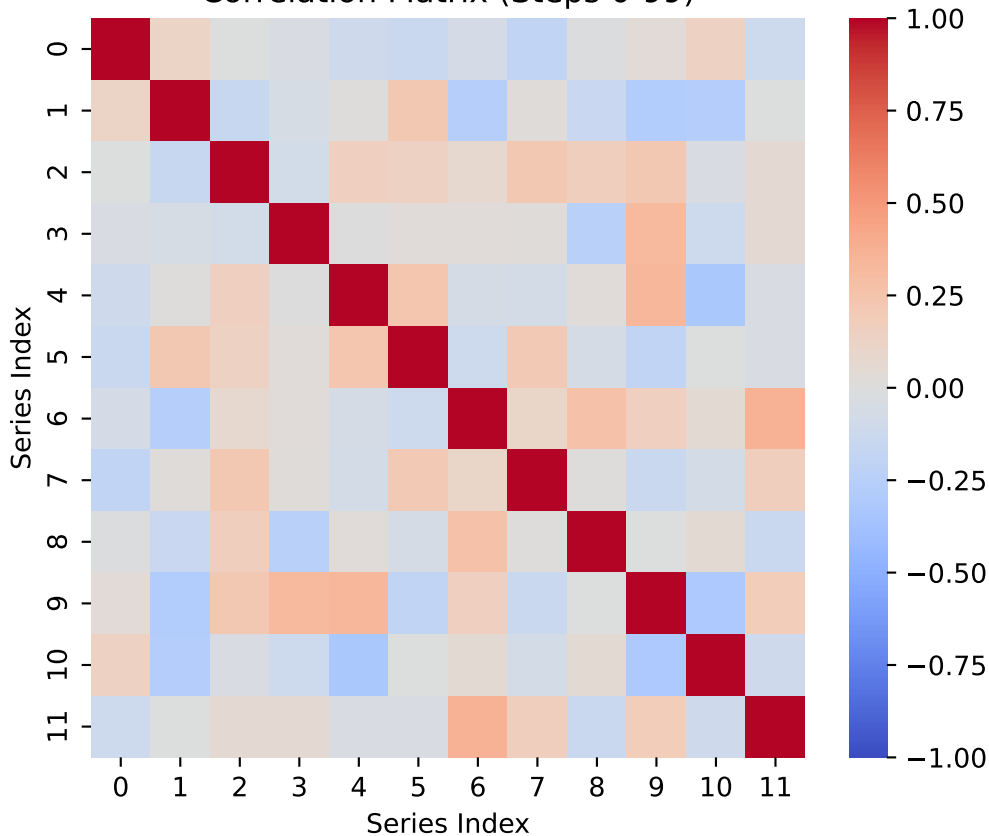
Adjacency (Transition) Matrix - mat_10



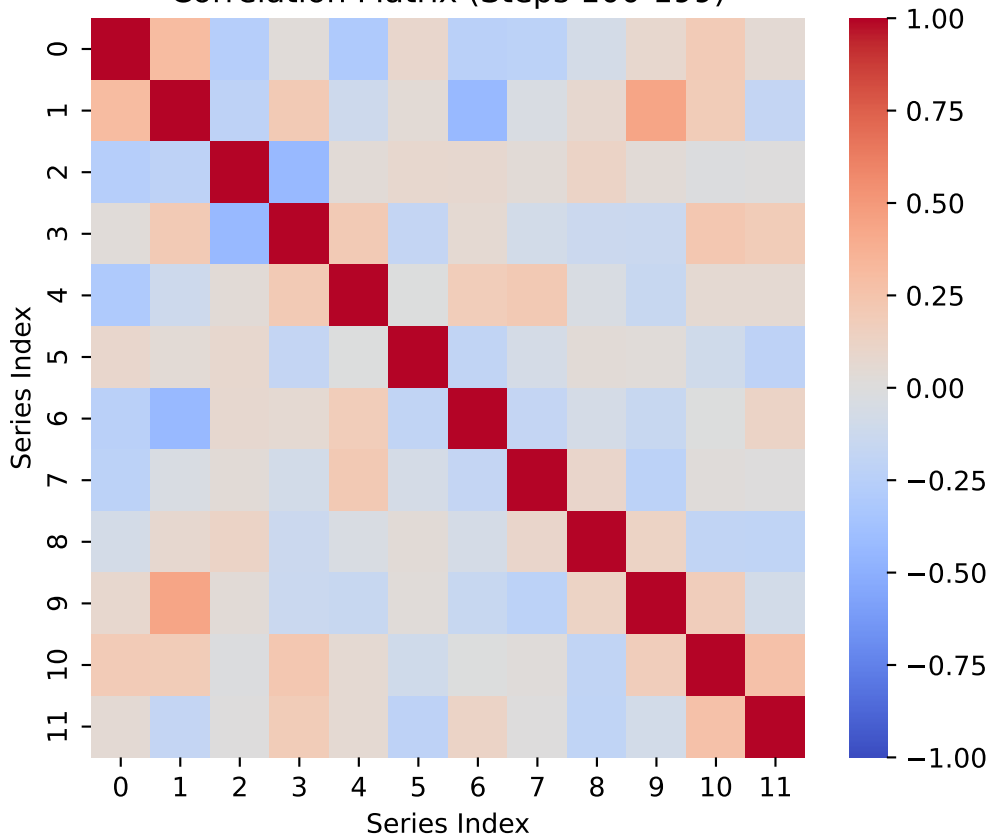
Adjacency (Transition) Matrix - mat_11



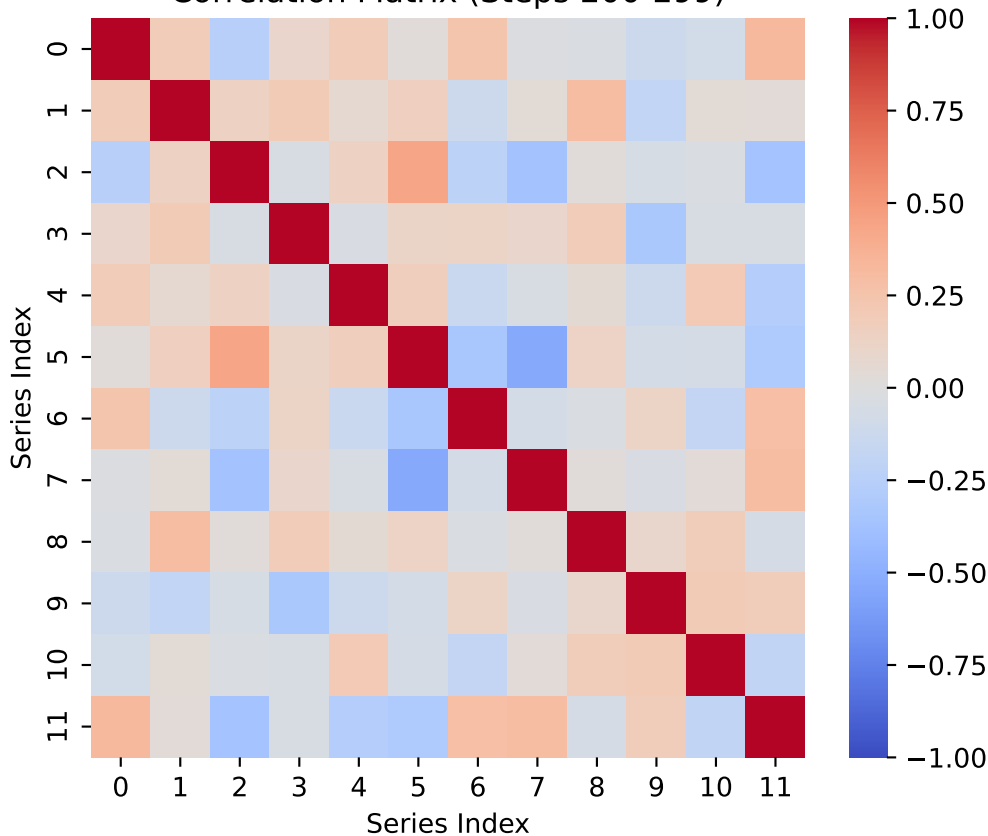
Correlation Matrix (Steps 0-99)



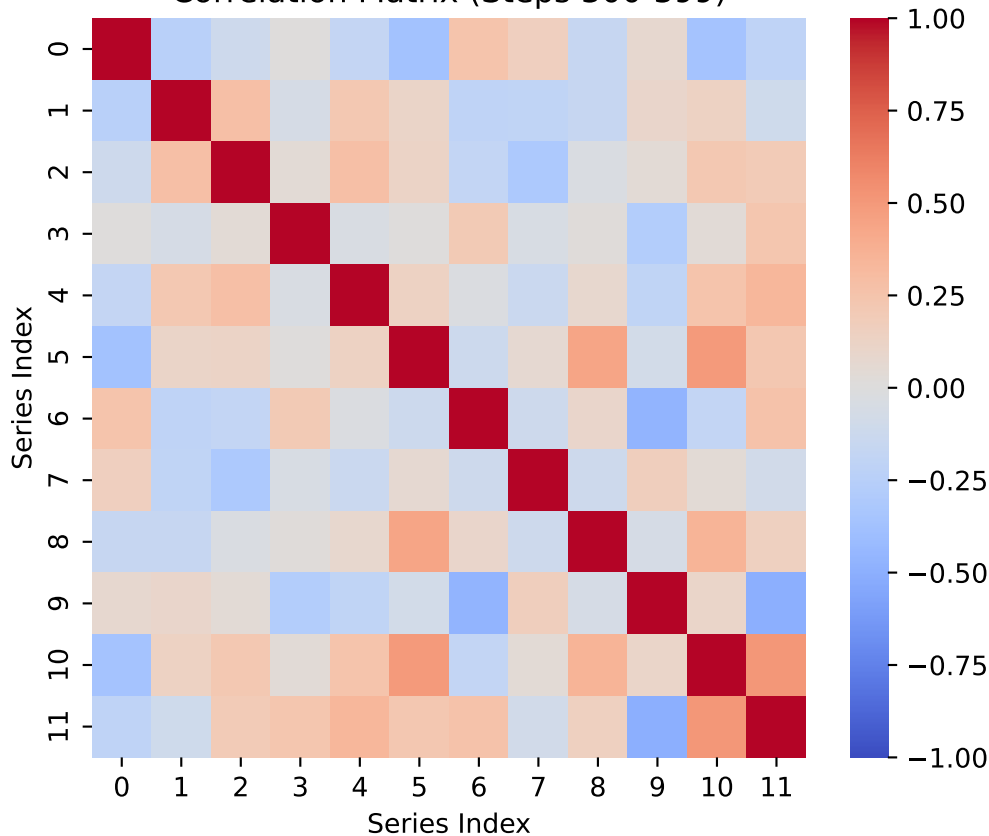
Correlation Matrix (Steps 100-199)



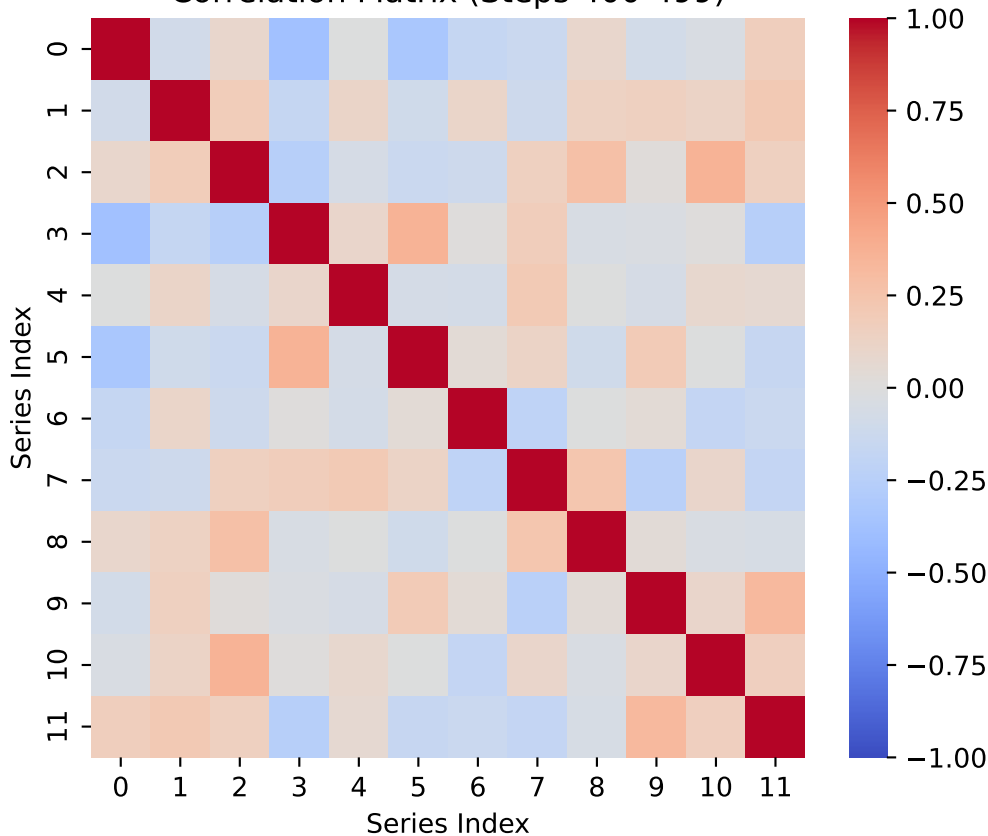
Correlation Matrix (Steps 200-299)



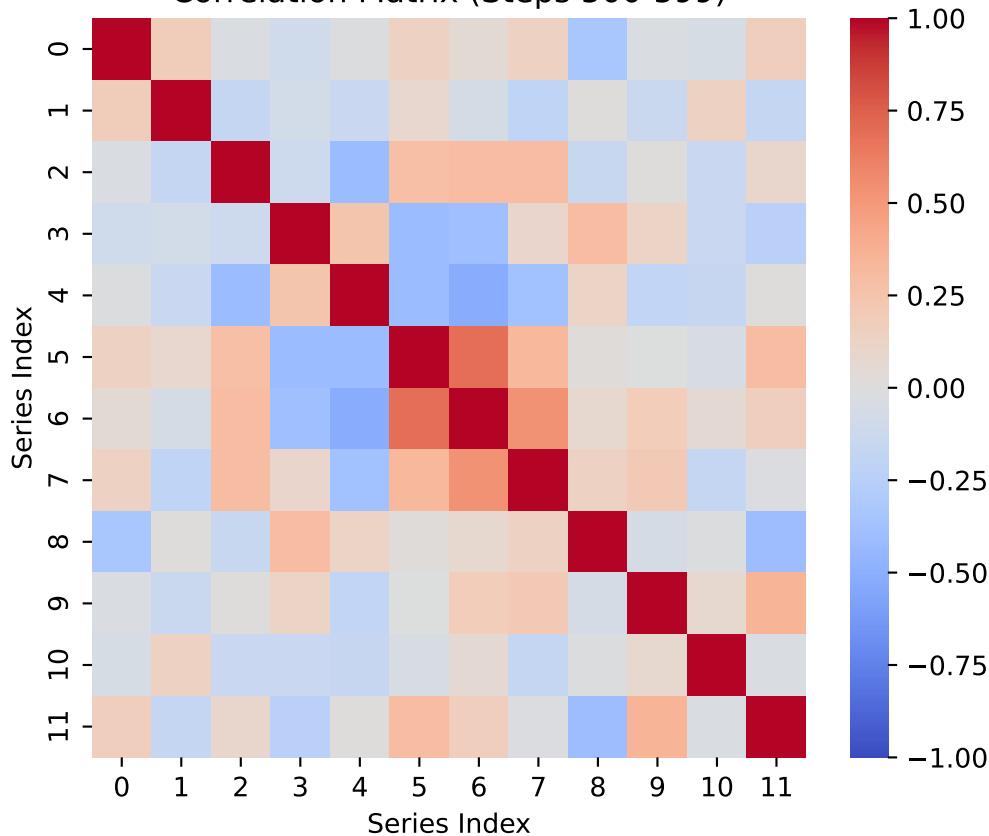
Correlation Matrix (Steps 300-399)



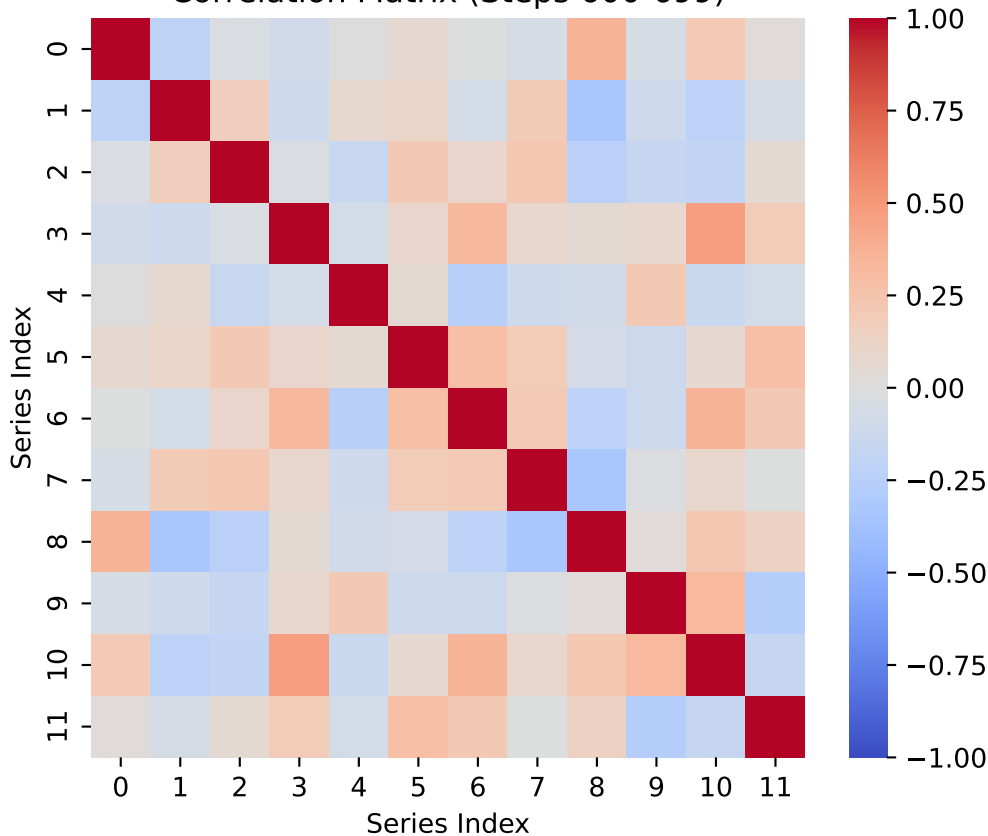
Correlation Matrix (Steps 400-499)



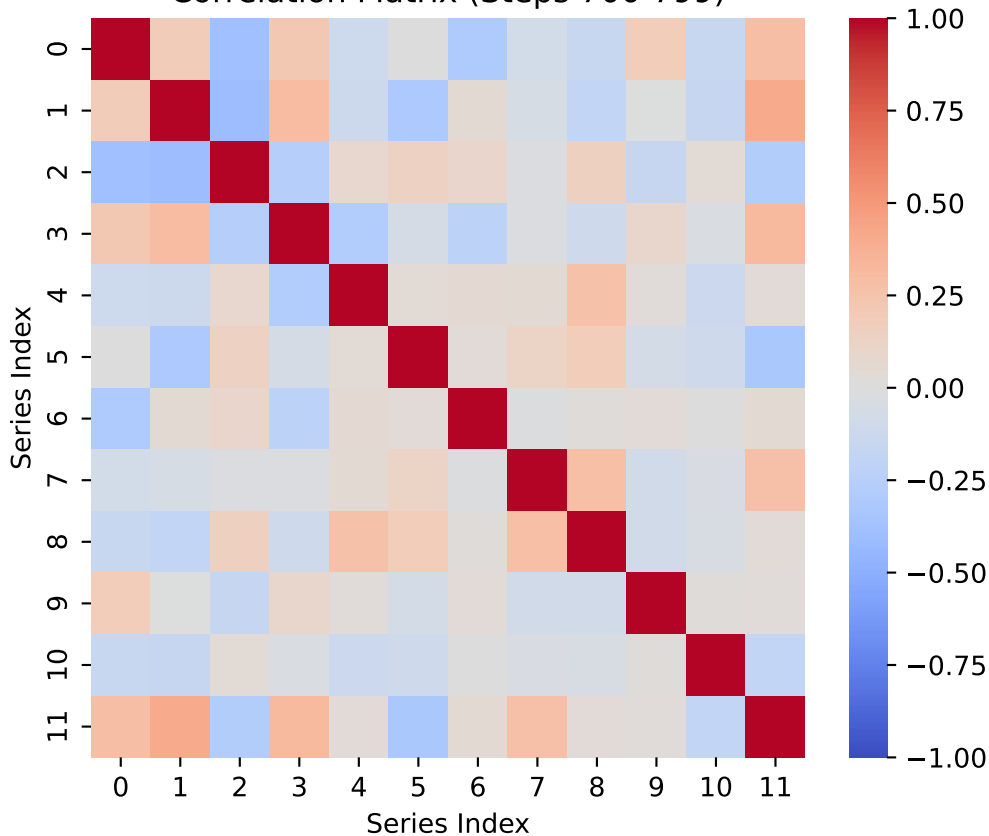
Correlation Matrix (Steps 500-599)



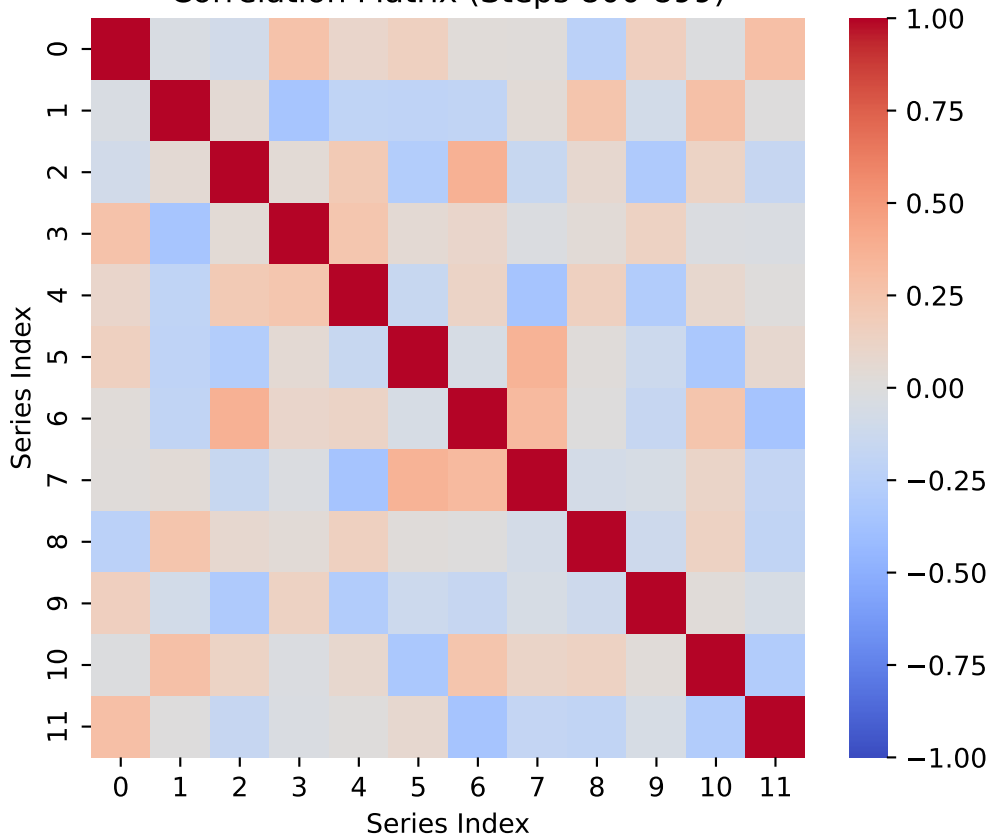
Correlation Matrix (Steps 600-699)



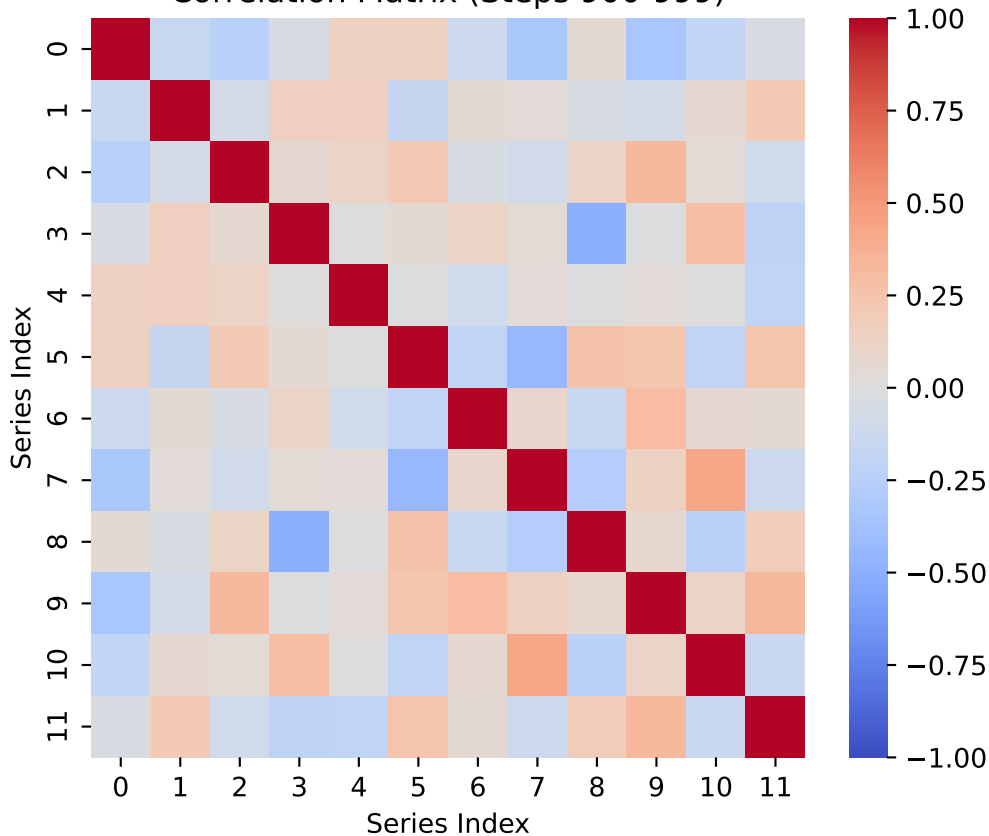
Correlation Matrix (Steps 700-799)



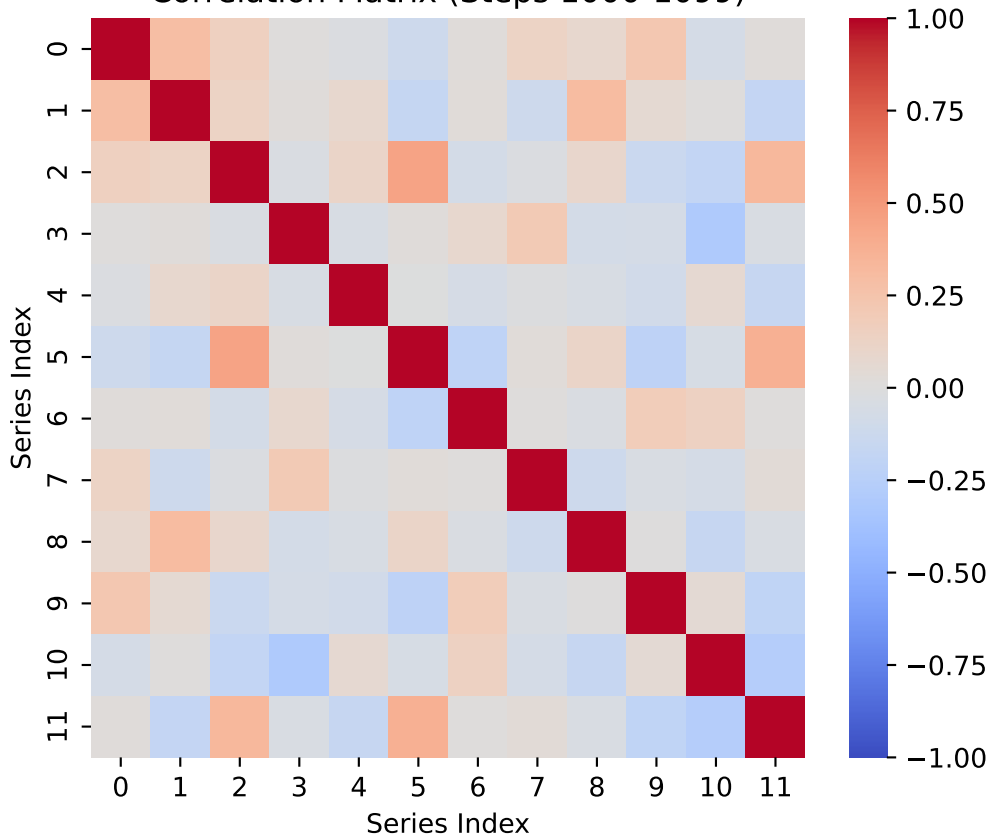
Correlation Matrix (Steps 800-899)



Correlation Matrix (Steps 900-999)



Correlation Matrix (Steps 1000-1099)



Correlation Matrix (Steps 1100-1199)

