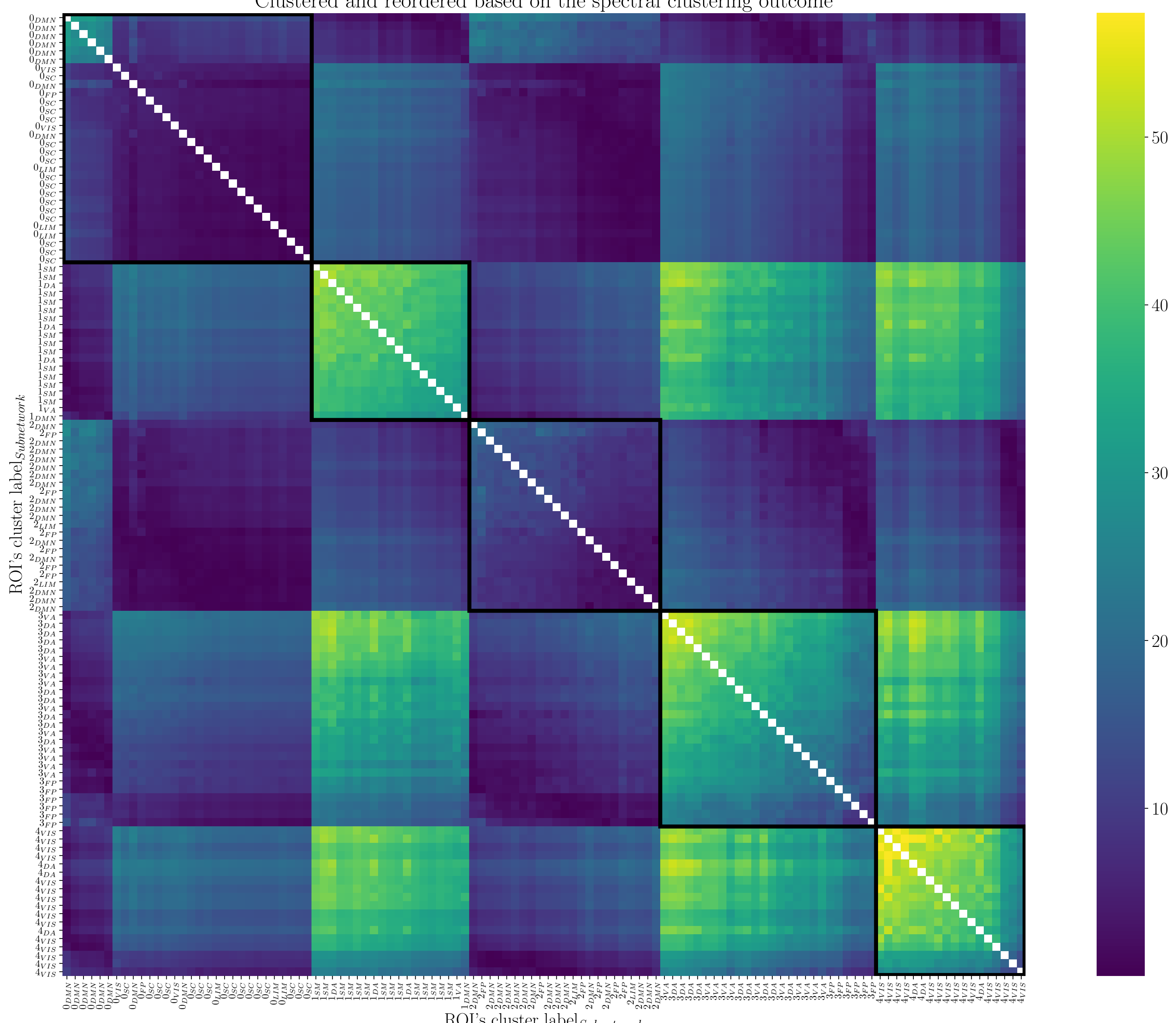
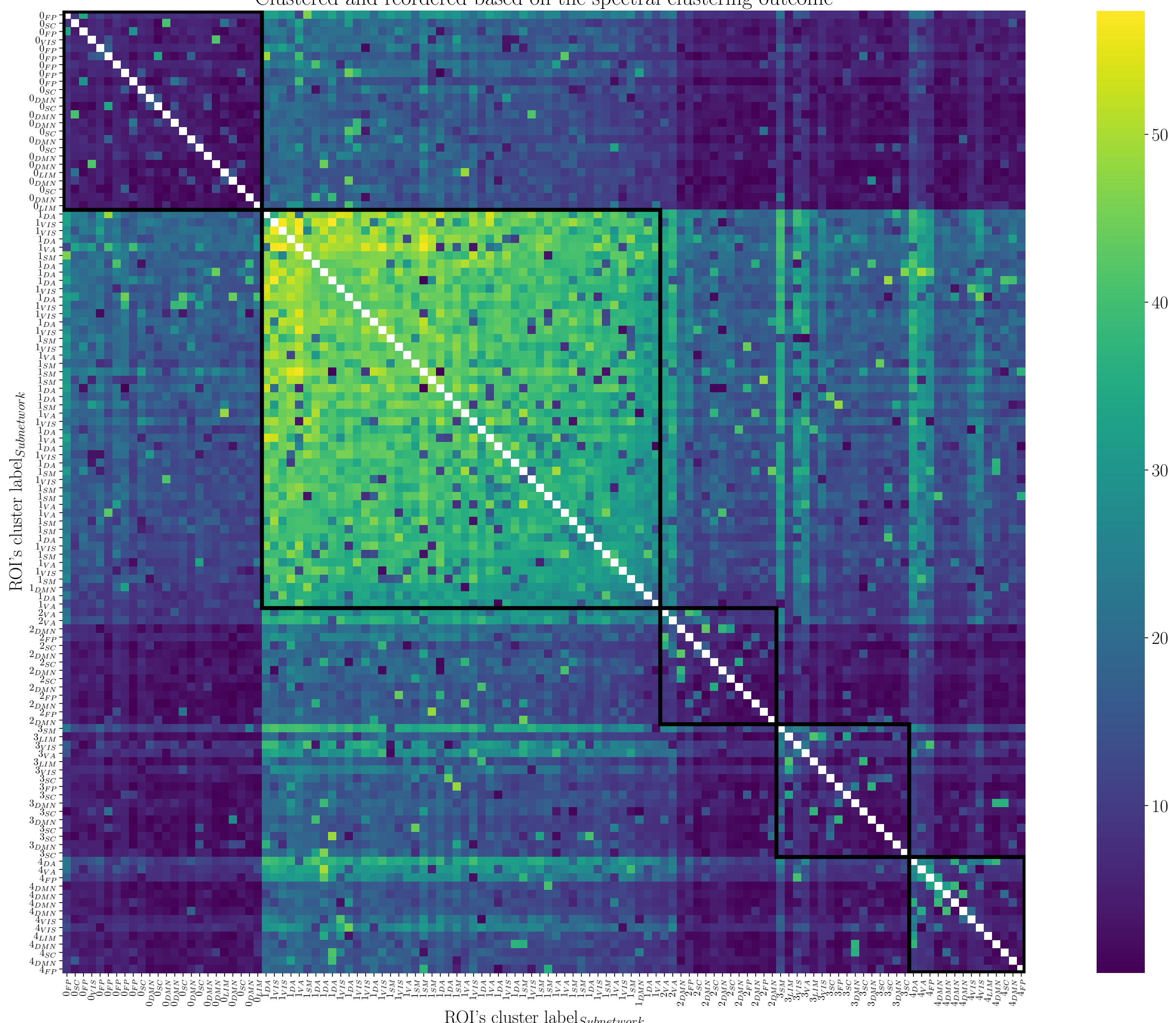


Adjacency matrix heatmap of $\mathcal{G}_{II}^{(4)}$

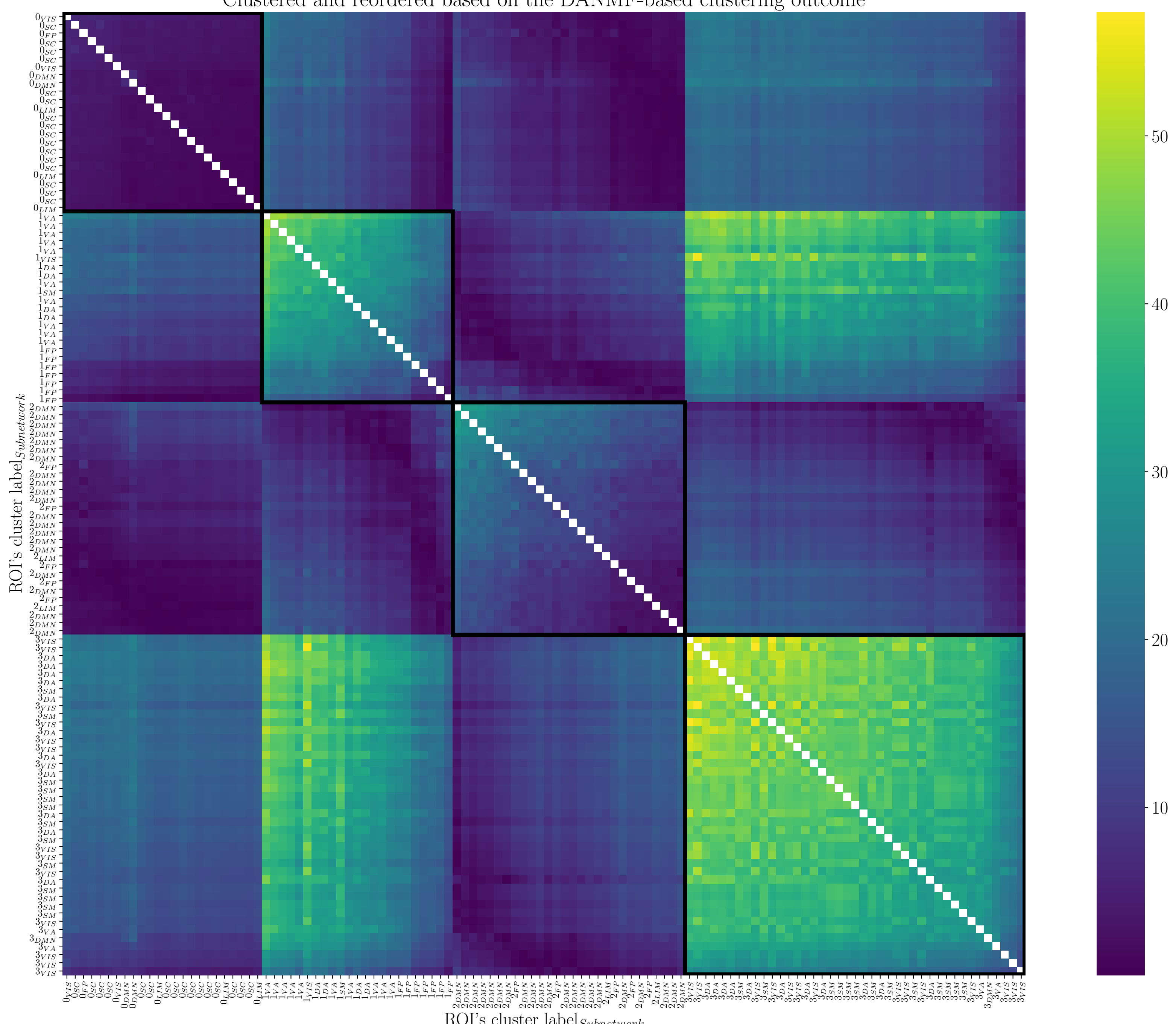
Clustered and reordered based on the spectral clustering outcome

Adjacency matrix heatmap of the rewired version of $\mathcal{G}_{II}^{(4)}$

Clustered and reordered based on the spectral clustering outcome

Adjacency matrix heatmap of $\mathcal{G}_{II}^{(4)}$

Clustered and reordered based on the DANMF-based clustering outcome

Adjacency matrix heatmap of the rewired version of $\mathcal{G}_{II}^{(4)}$

Clustered and reordered based on the DANMF-based clustering outcome

