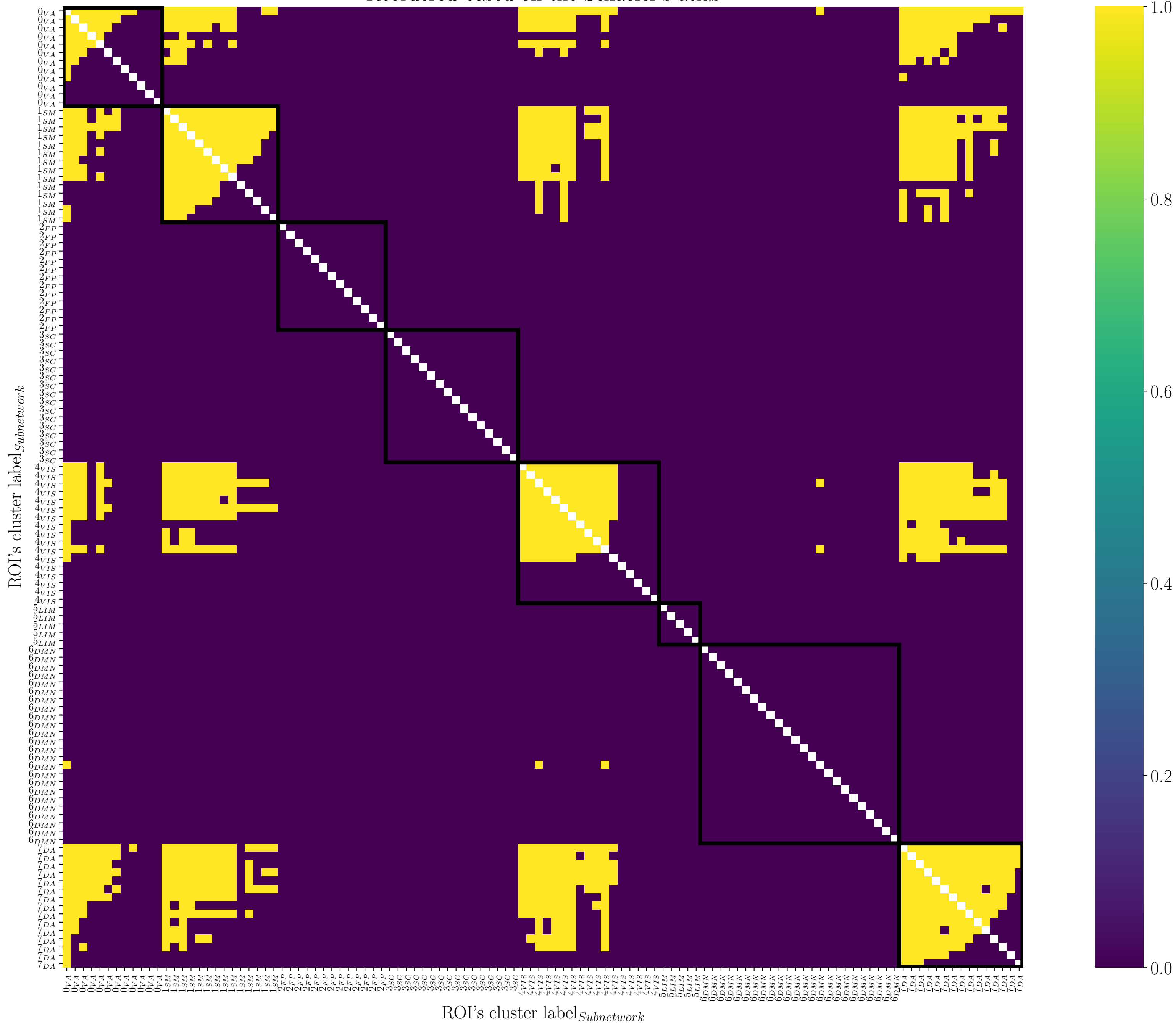
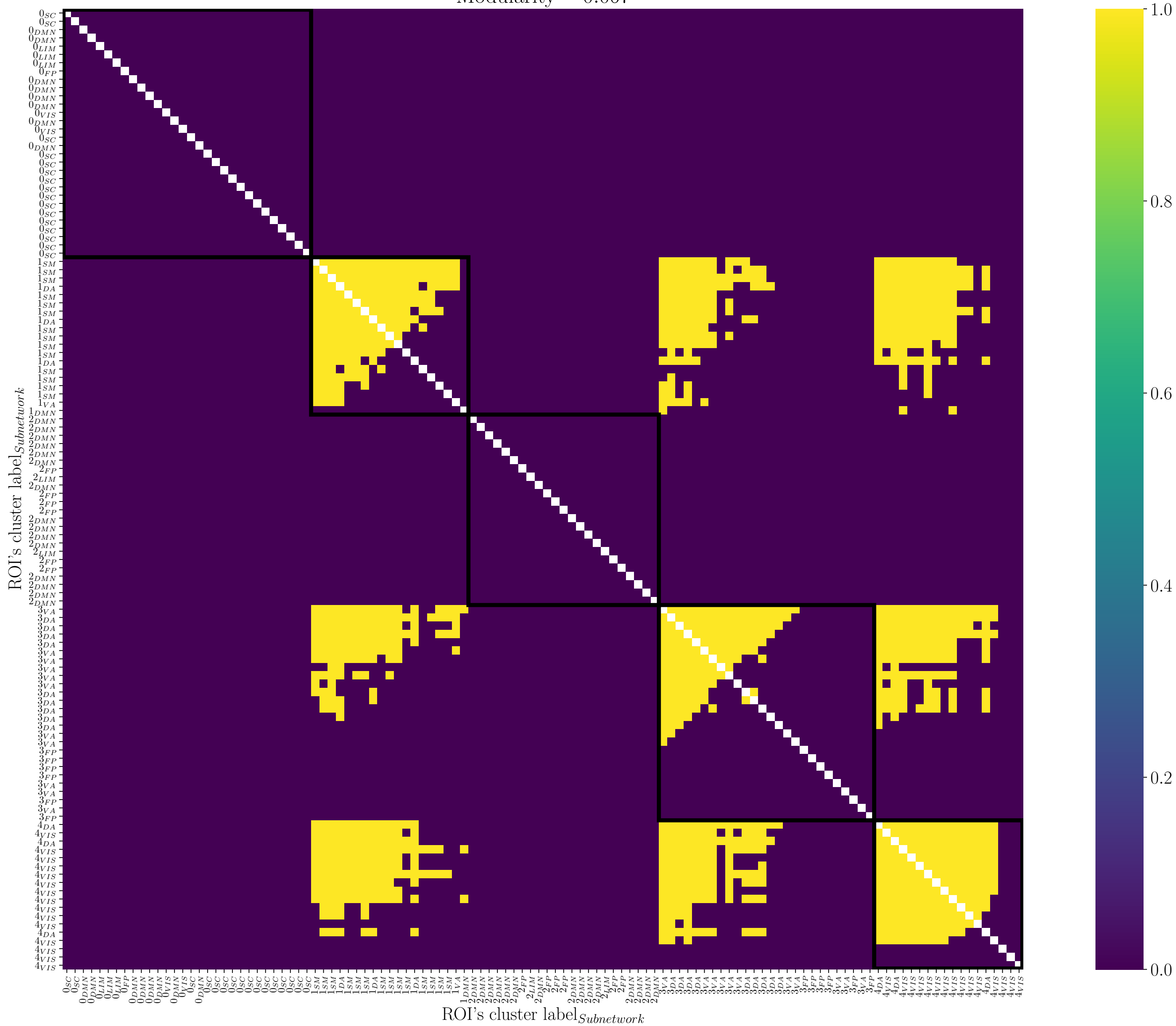


Adjacency matrix of $\mathcal{G}_{II}^{(4)}$ - Density = 10
Reordered based on the Schaefer's atlas



Adjacency matrix of $\mathcal{G}_{II}^{(4)}$ - Density = 10
Clustered and reordered based on the spectral clustering outcome
Modularity = 0.067



Adjacency matrix of $\mathcal{G}_{II}^{(4)}$ - Density = 10
Clustered and reordered based on the DANMF-based clustering outcome
Modularity = 0.004

