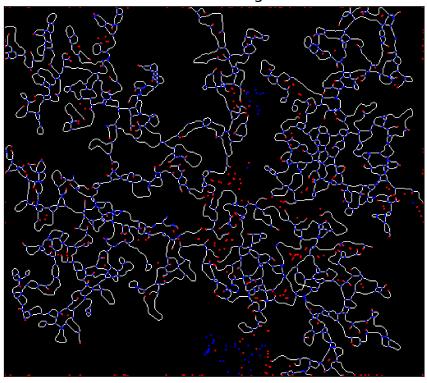
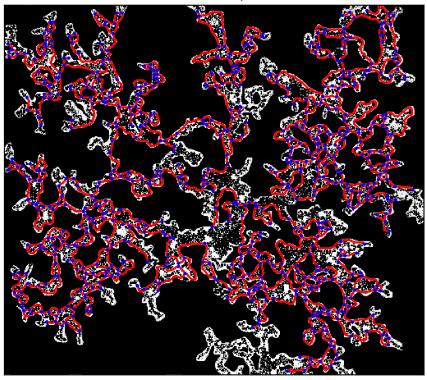


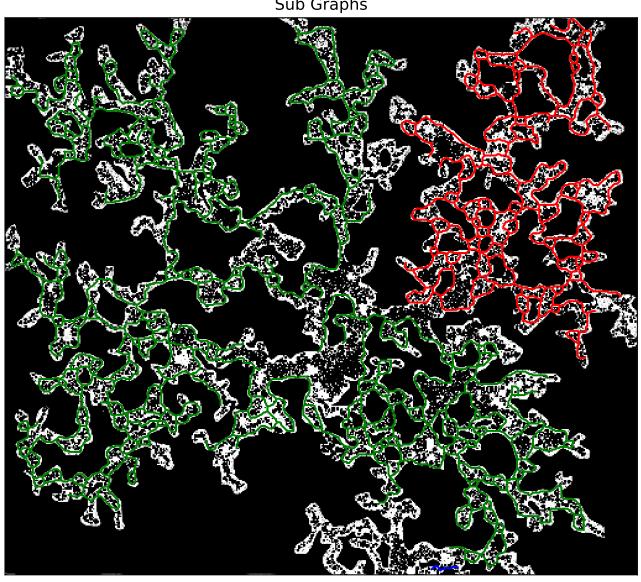
Skeletal Image



Final Graph



Sub Graphs

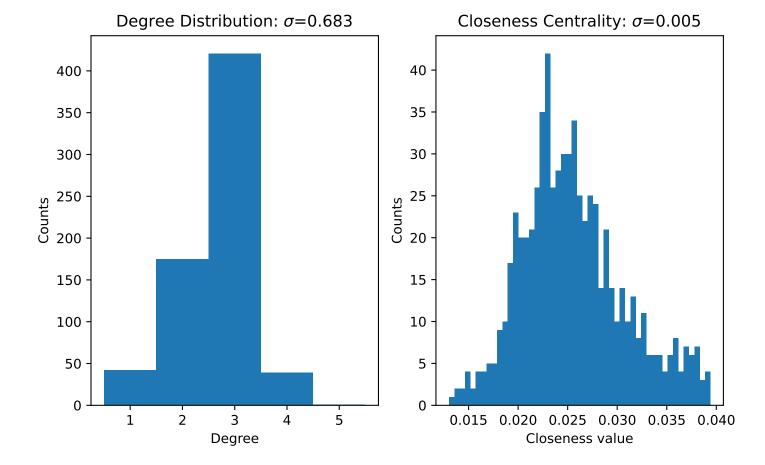


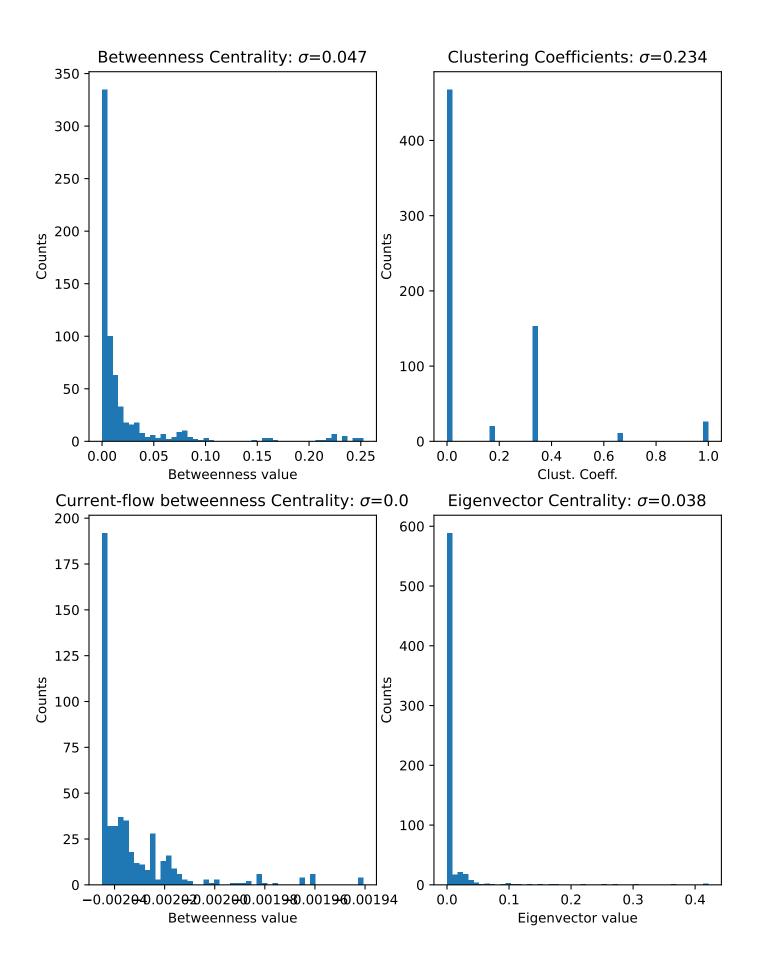
Unweighted GT parameters

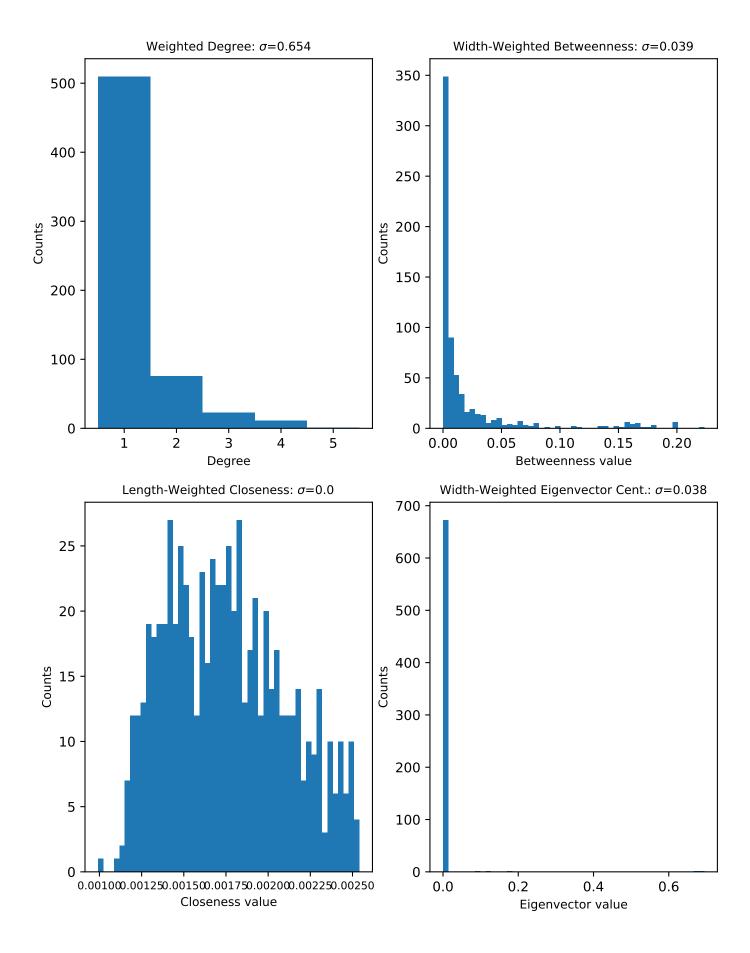
Number of nodes	678
Number of edges	908
Connectedness ratio	72.42%
Average degree	2.67847
Network diameter	NaN
Average nodal connectivity	NaN
Graph density	0.00396
Global efficiency	0.04231
Wiener Index	inf
Assortativity coefficient	0.09237
Average clustering coefficient	0.1293
Average betweenness centrality	0.02206
Average eigenvector centrality	0.00833
Average closeness centrality	0.02555
Subgraph Count	3
Large Subgraph Node Count	489
Large Subgraph Edge Count	633
Small Subgraph Node Count	2
Small Subgraph Edge Count	1
Graph Conductance (max)	0.016643772287391726
Graph Conductance (min)	6.92537889886372e-05
Average current-flow betweenness centrality	-0.00203

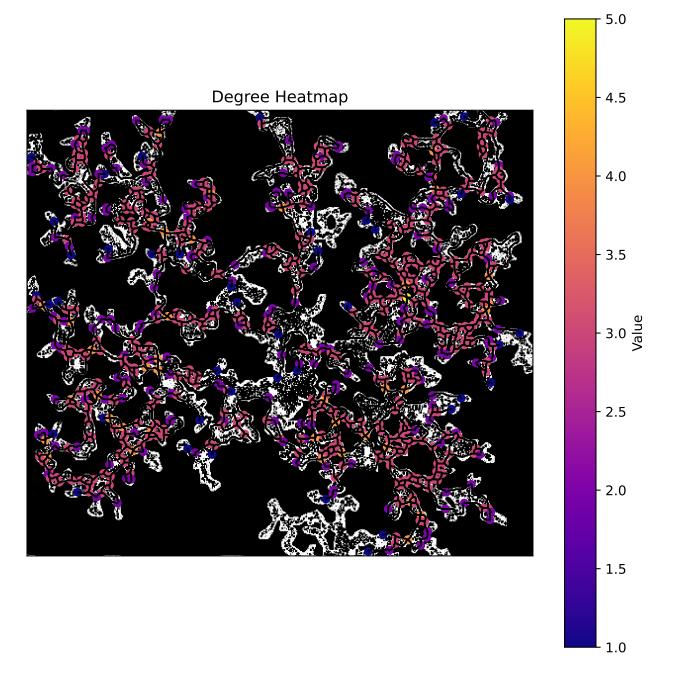
Weighted GT Parameters

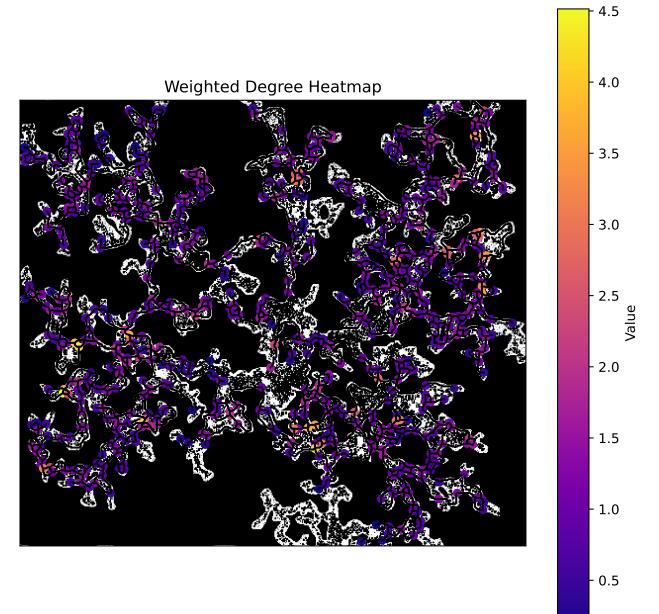
Weighted average degree	1.13204
Length-weighted Wiener Index	inf
Max flow between periphery	NaN
Weighted assortativity coefficient	0.29739
Width-weighted average betweenness centrality	0.01919
Length-weighted average closeness centrality	0.00175
Width-weighted average eigenvector centrality	0.00271
Weighted Subgraph Count	Weighted 3
Weighted Large Subgraph Node Count	Weighted 489
Weighted Large Subgraph Edge Count	Weighted 633
Weighted Small Subgraph Node Count	Weighted 2
Weighted Small Subgraph Edge Count	Weighted 1
Weighted Graph Conductance (max)	Weighted 0.016643772287391726
Weighted Graph Conductance (min)	Weighted 6.92537889886372e-05



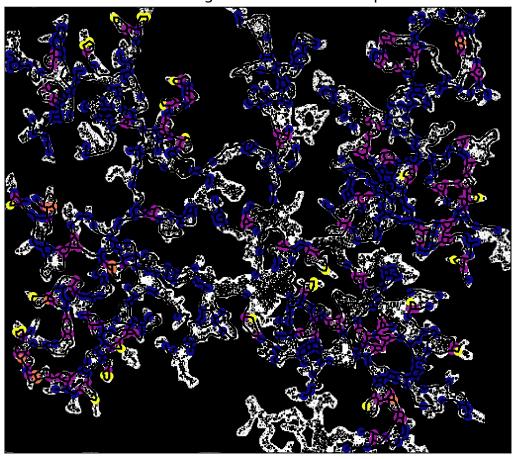








Clustering Coefficient Heatmap



- 0.8

- 0.6

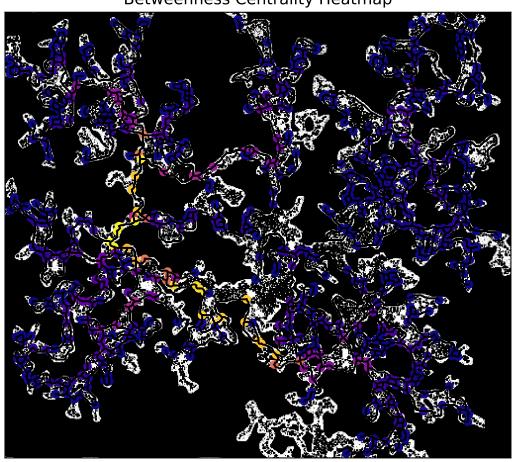
/alie

0.4

- 0.2



Betweenness Centrality Heatmap



0.20

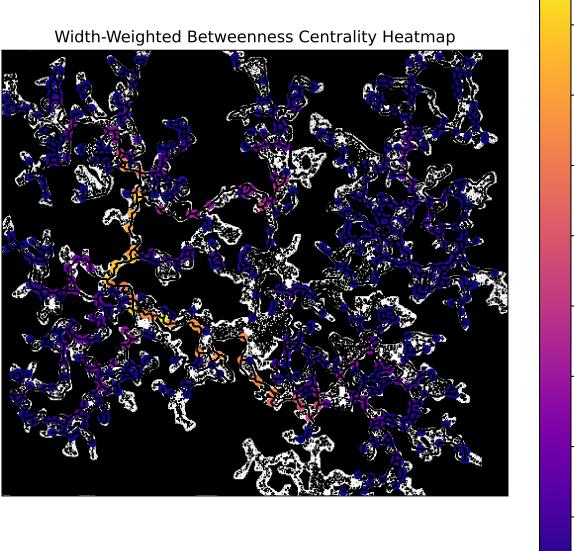
- 0.15

/alue

- 0.10

- 0.05

L _{0.00}



- 0.200

0.175

- 0.150

- 0.125

/alile

- 0.100

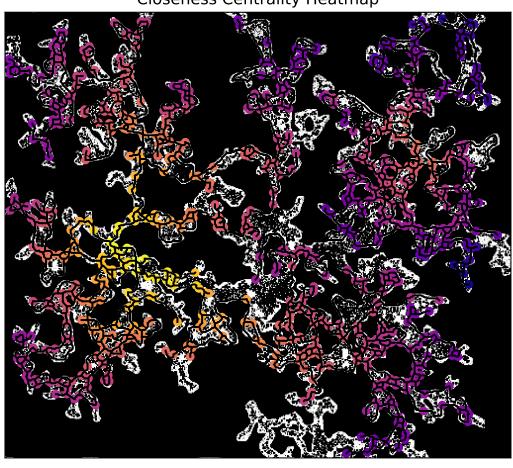
0.075

0.050

- 0.025

0.000

Closeness Centrality Heatmap



- 0.035

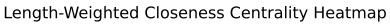
- 0.030

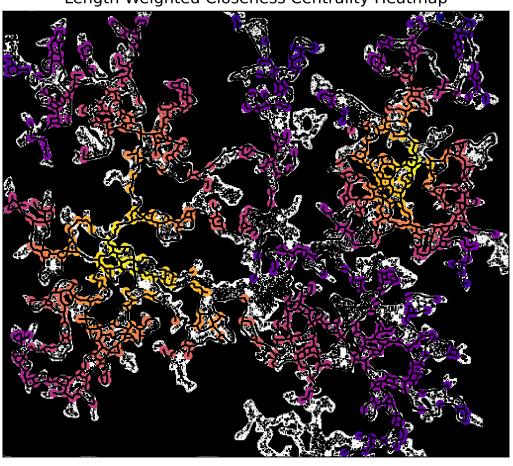
ı Value

- 0.025

- 0.020

- 0.015





- 0.0024

0.0022

0.0020

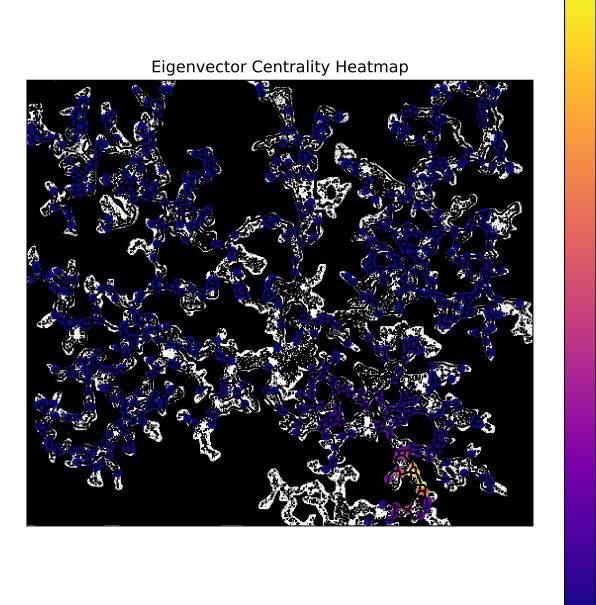
Value 8100.0 -

- 0.0016

0.0014

- 0.0012

0.0010



- 0.40

- 0.35

- 0.30

- 0.25

- 0.20 A

- 0.15

- 0.10

- 0.05

0.00

