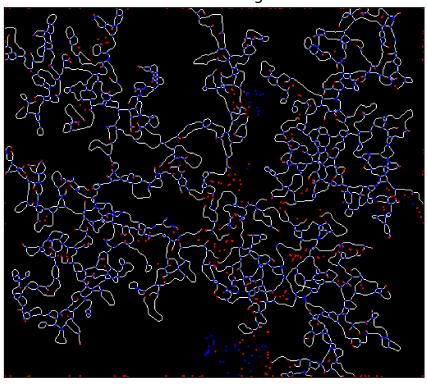
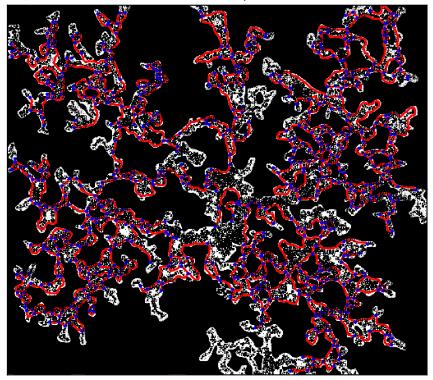


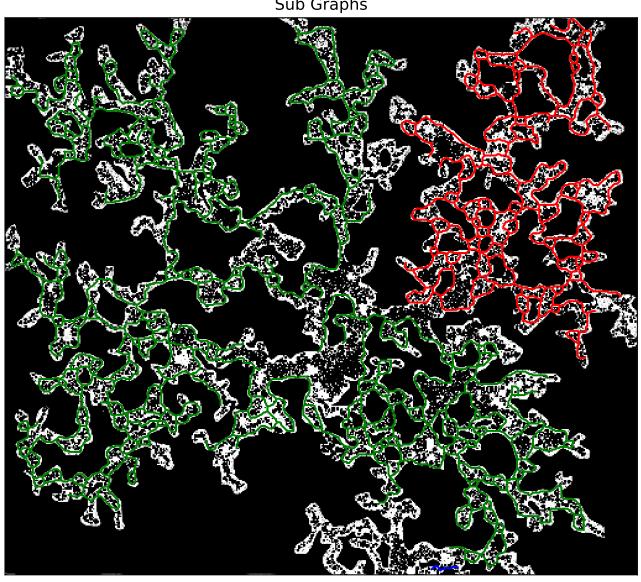
Skeletal Image



Final Graph



Sub Graphs

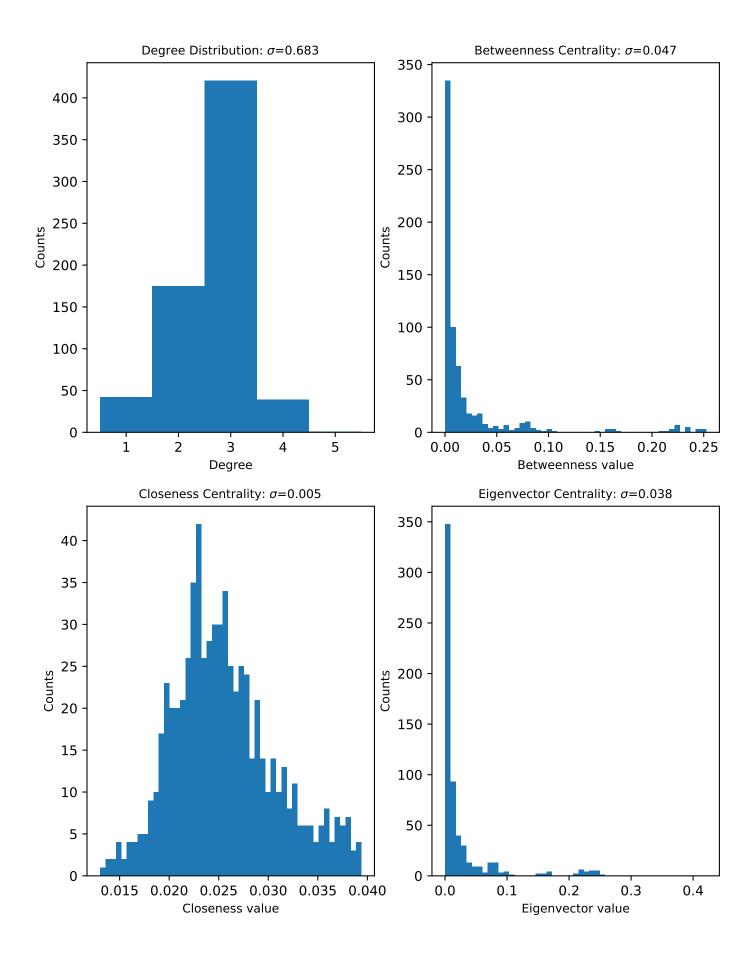


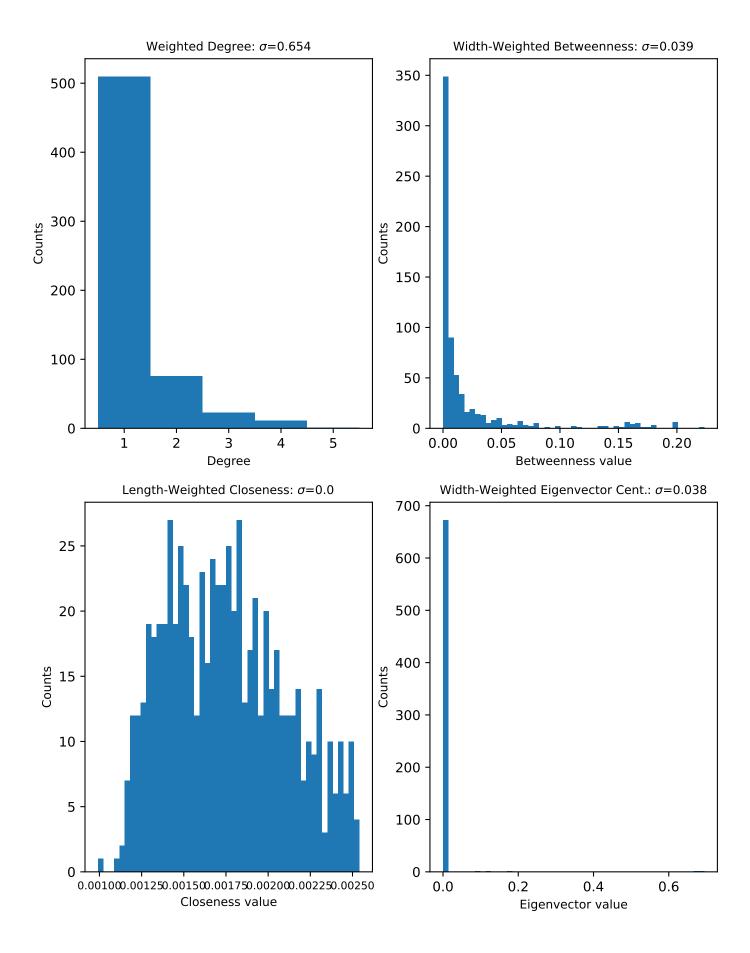
Unweighted GT parameters

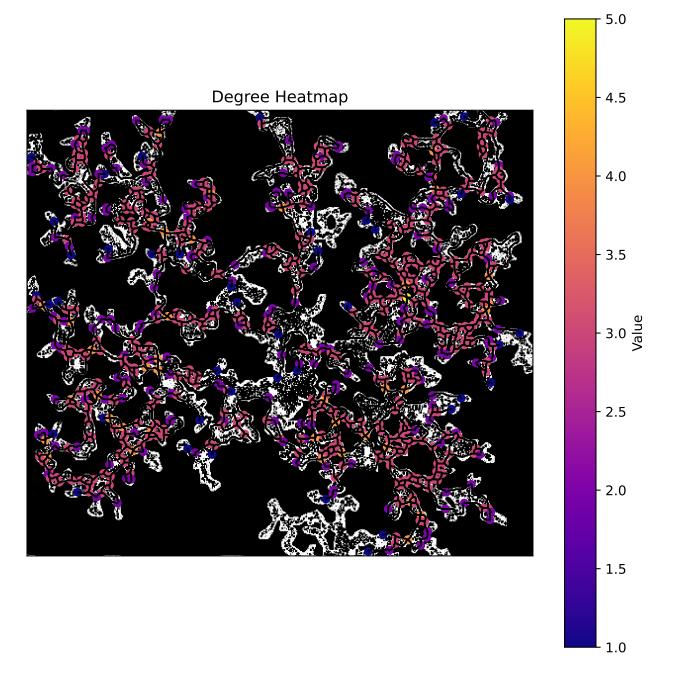
| Number of nodes | 678 |
|--------------------------------|----------------------|
| Number of edges | 908 |
| Average degree | 2.67847 |
| Network diameter | NaN |
| Average nodal connectivity | NaN |
| Graph density | 0.00396 |
| Global efficiency | 0.04231 |
| Wiener Index | inf |
| Assortativity 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 |

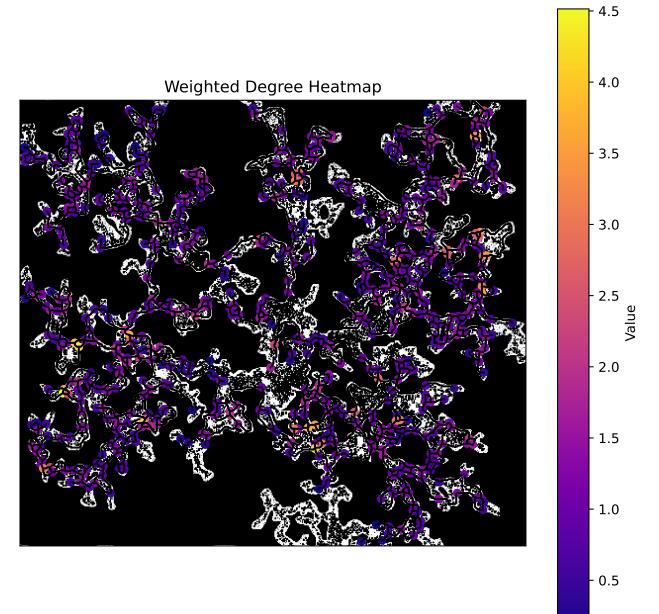
Weighted GT Parameters

| 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 |

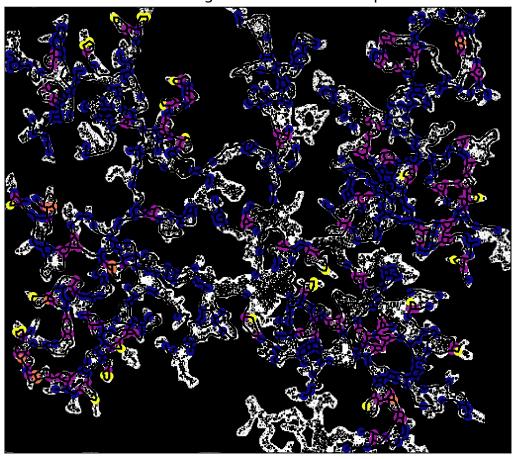








Clustering Coefficient Heatmap



- 0.8

- 0.6

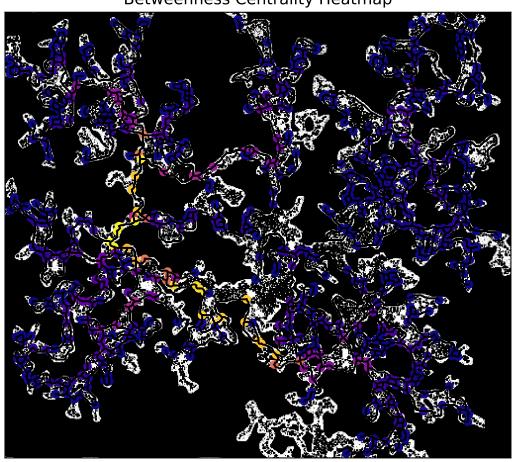
/alie

0.4

- 0.2



Betweenness Centrality Heatmap



0.20

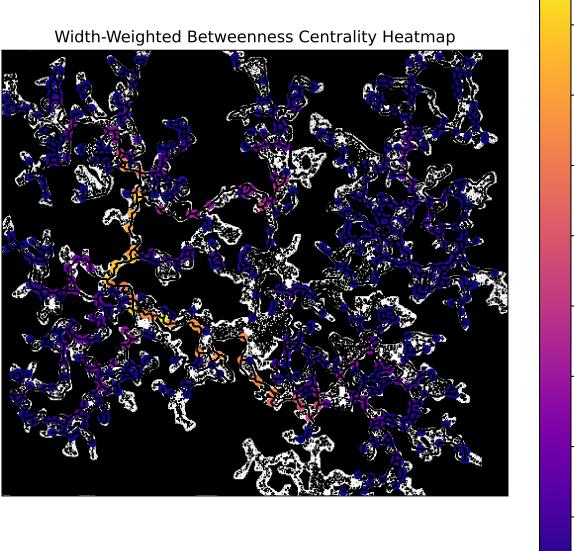
- 0.15

/alue

- 0.10

- 0.05

L _{0.00}



- 0.200

0.175

- 0.150

- 0.125

/alile

- 0.100

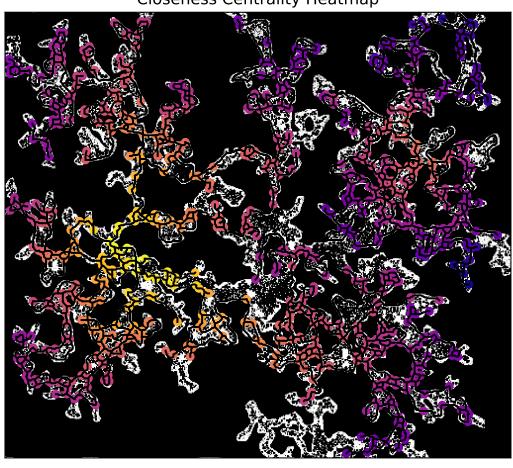
0.075

0.050

- 0.025

0.000

Closeness Centrality Heatmap



- 0.035

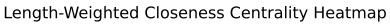
- 0.030

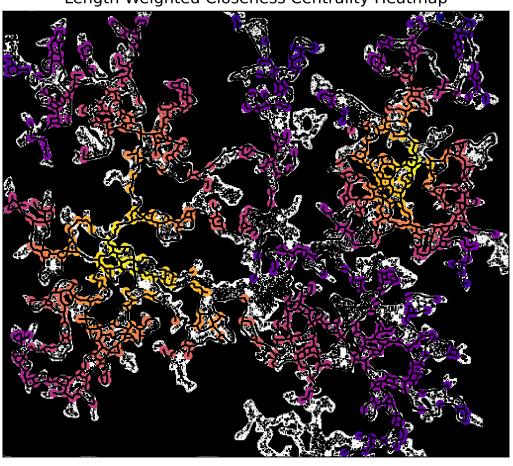
ı Value

- 0.025

- 0.020

- 0.015





- 0.0024

0.0022

0.0020

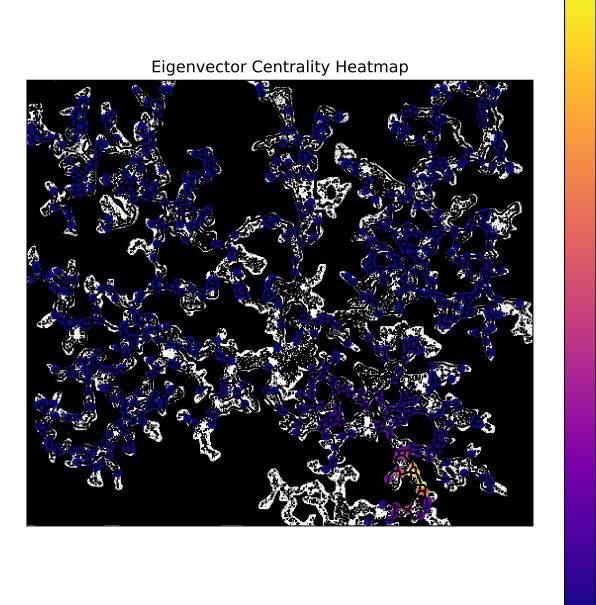
Value 8100.0 -

- 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

