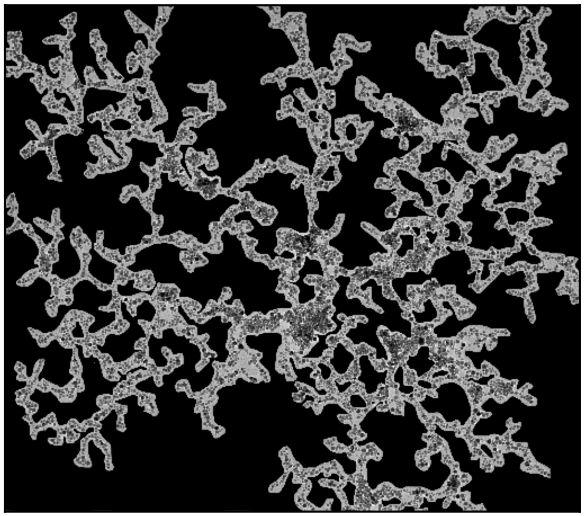
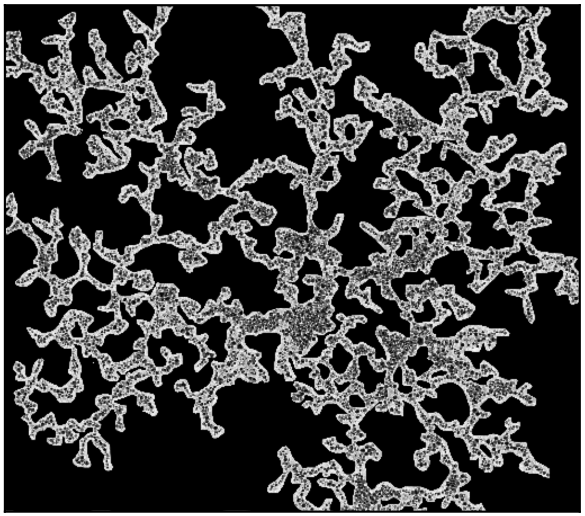
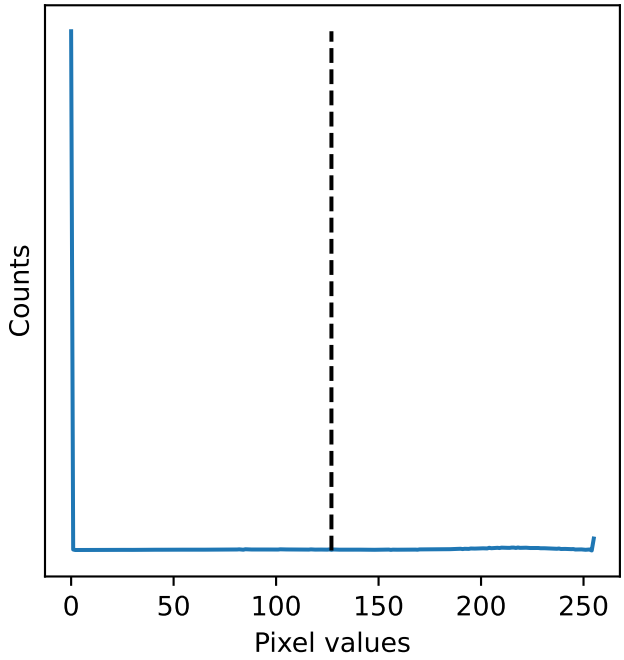
Original Image



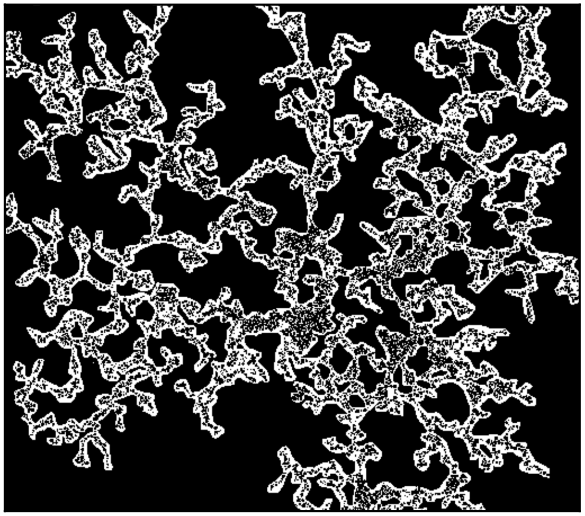
Processed Image



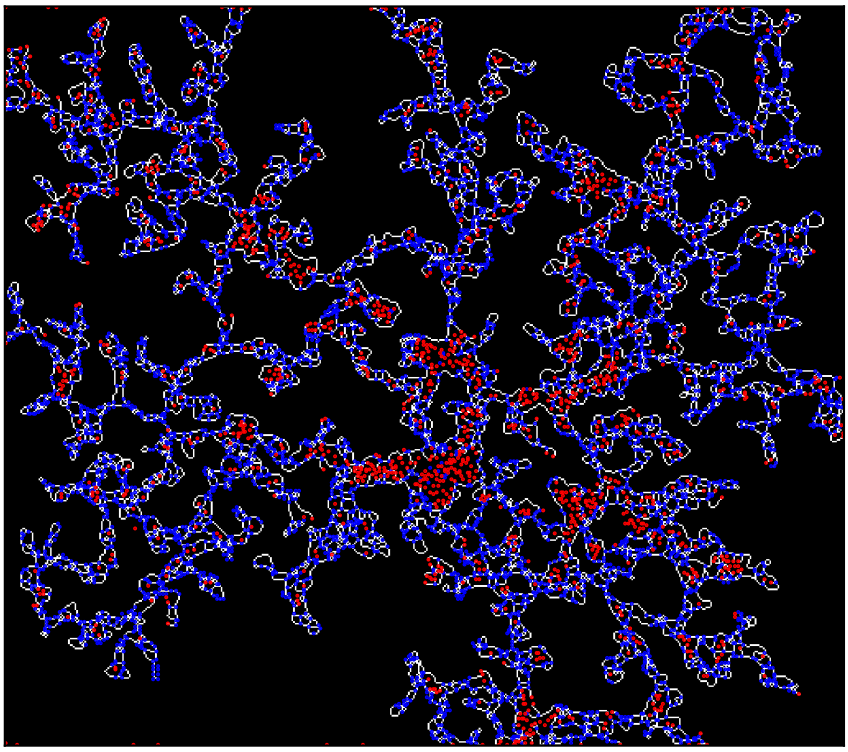
Histogram of Processed Image



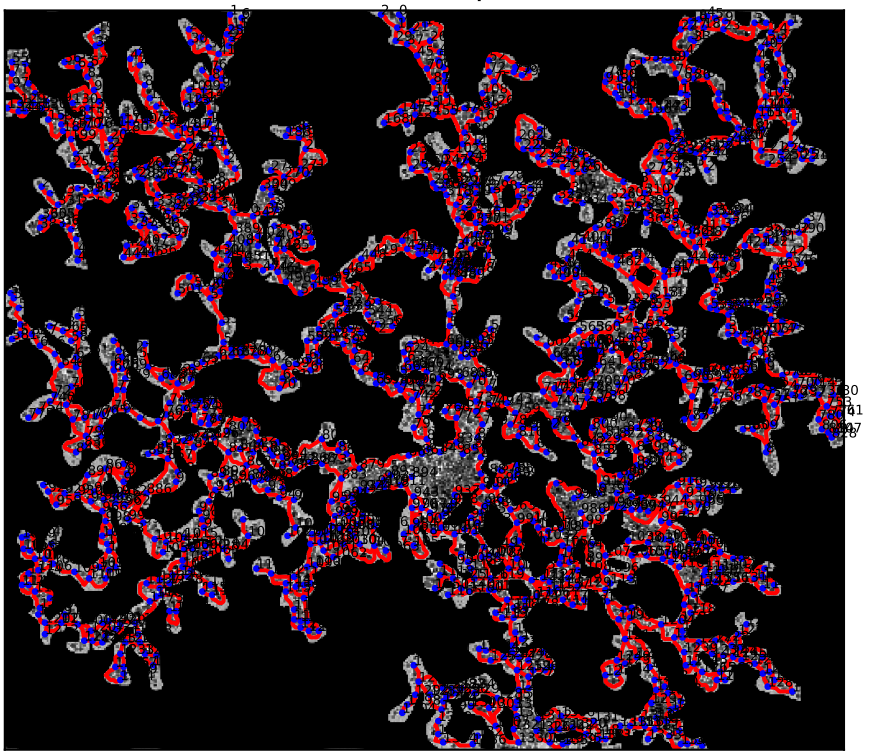
Binary Image



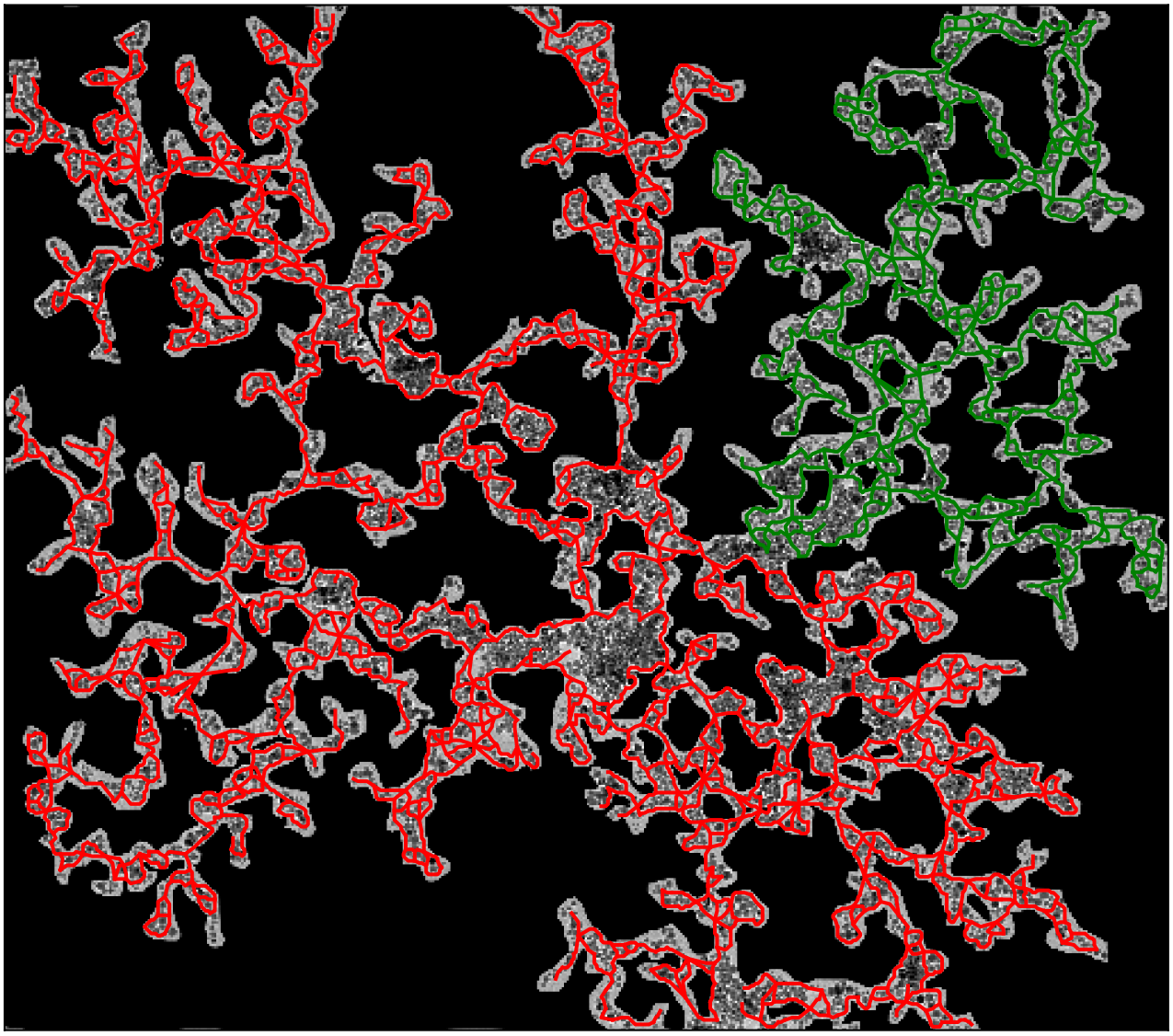
Skeletal Image



Final Graph

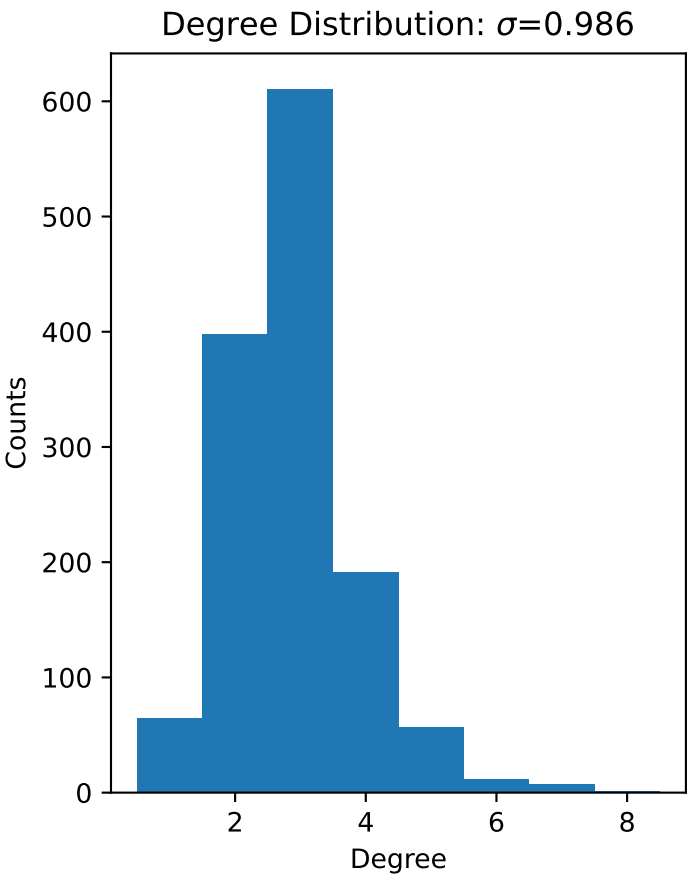


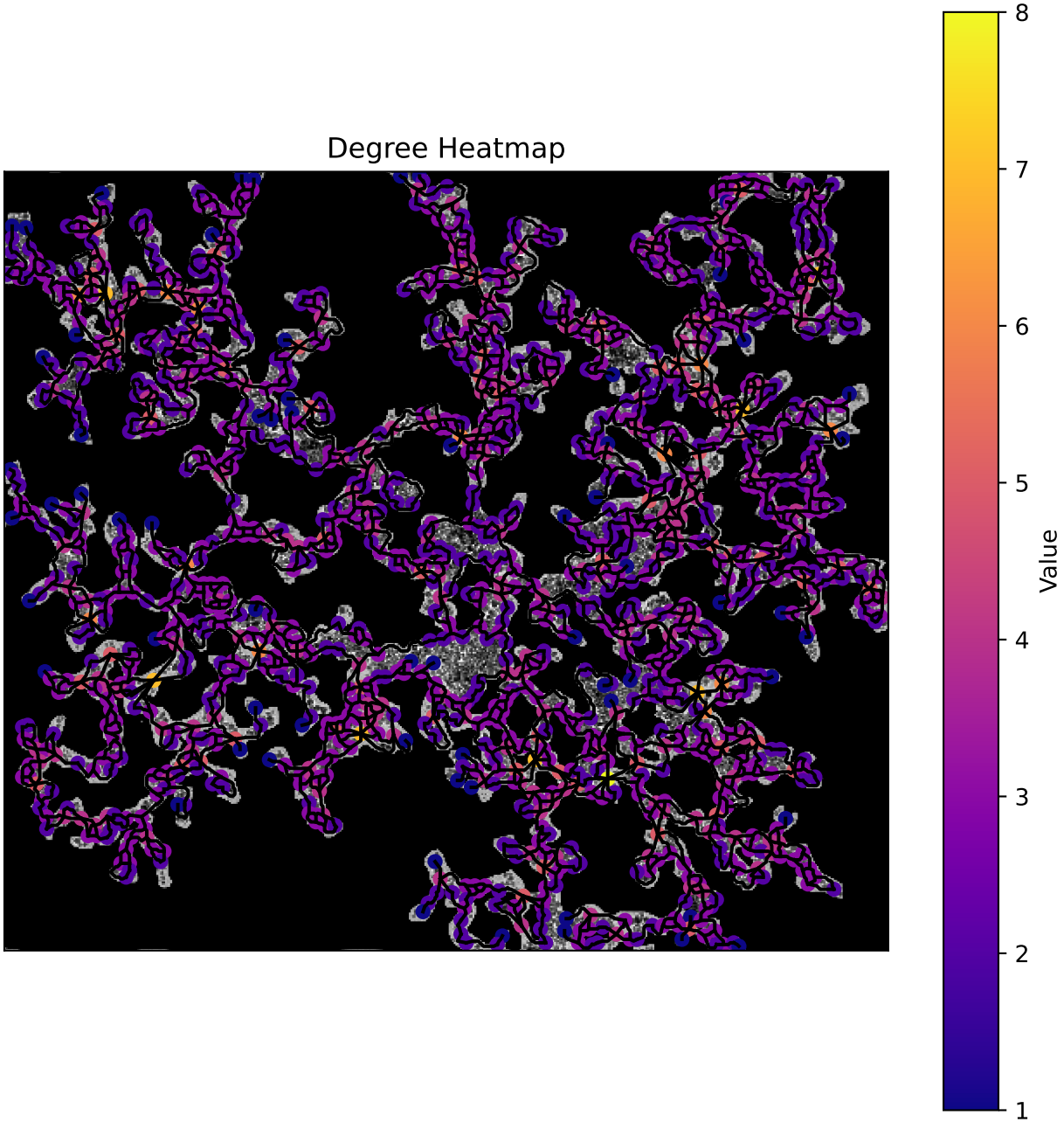
Sub Graphs

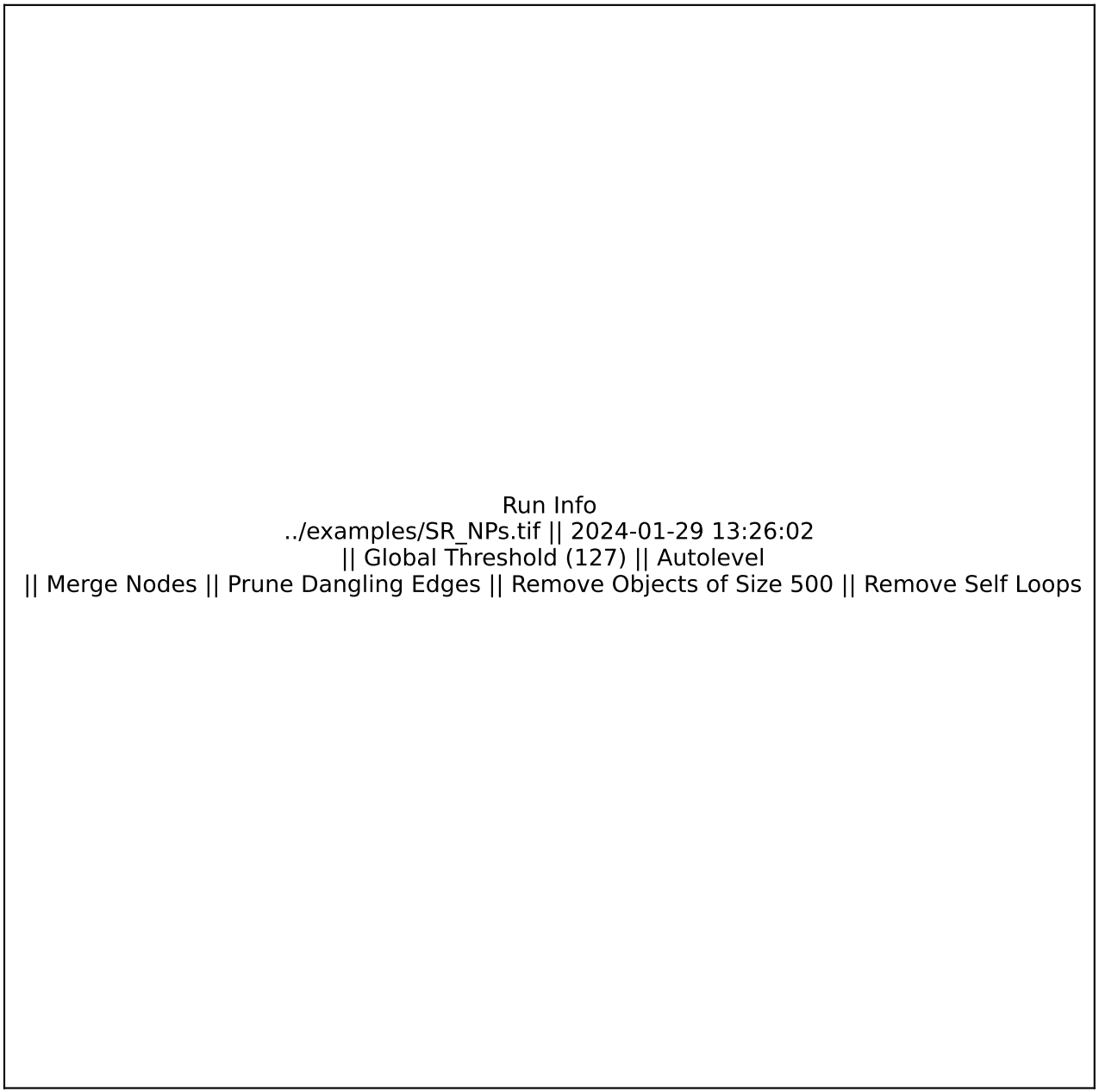


Unweighted GT parameters

Number of nodes	1342
Number of edges	1936
Average degree	2.88525
Network diameter	NaN
Average nodal connectivity	NaN
Graph density	0.00215
Global efficiency	0.03259
Wiener Index	inf
Assortativity coefficient	0.03613
Subgraph Count	2
Large Subgraph Node Count	1011
Large Subgraph Edge Count	1446
Small Subgraph Node Count	331
Small Subgraph Edge Count	490
Graph Conductance (max)	0.02023644541084054
Graph Conductance (min)	0.00010237843071648228


Degree Distribution: σ=0.986
Counts
Degree
0
100
200
300
400
500
600
2
4
6
8


Degree Heatmap
8
7
6
5
4
3
2
1
Value


Run Info
../examples/SR_NPs.tif || 2024-01-29 13:26:02
|| Global Threshold (127) || Autolevel
|| Merge Nodes || Prune Dangling Edges || Remove Objects of Size 500 || Remove Self Loops