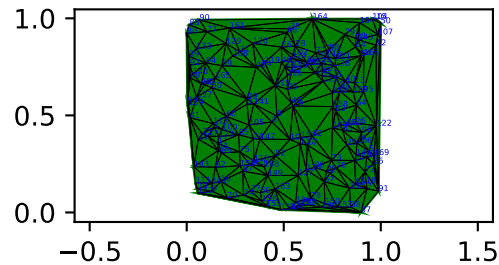
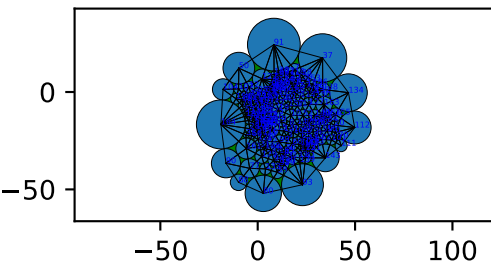


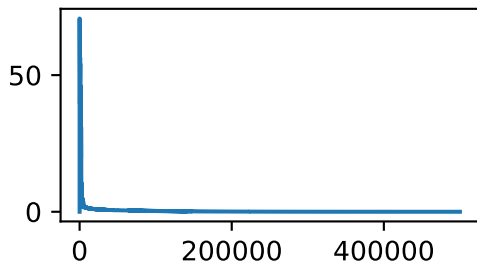
Original Graph



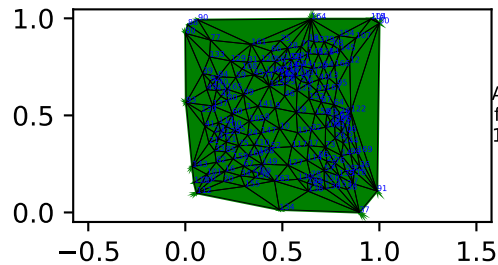
AES minimized graph



First Constraint Energy

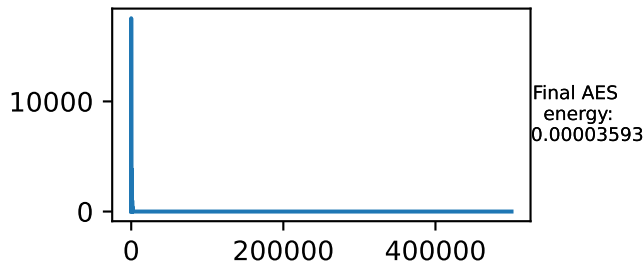


Tutte Embedding



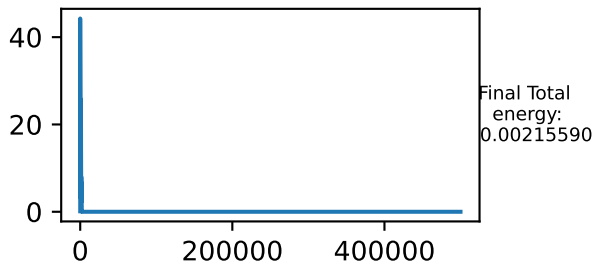
AES energy
for Tutte:
1.60281312

AES energy over optimization



Final AES
energy:
0.00003593

Second Constraint Energy



Final Total
energy:
0.00215590