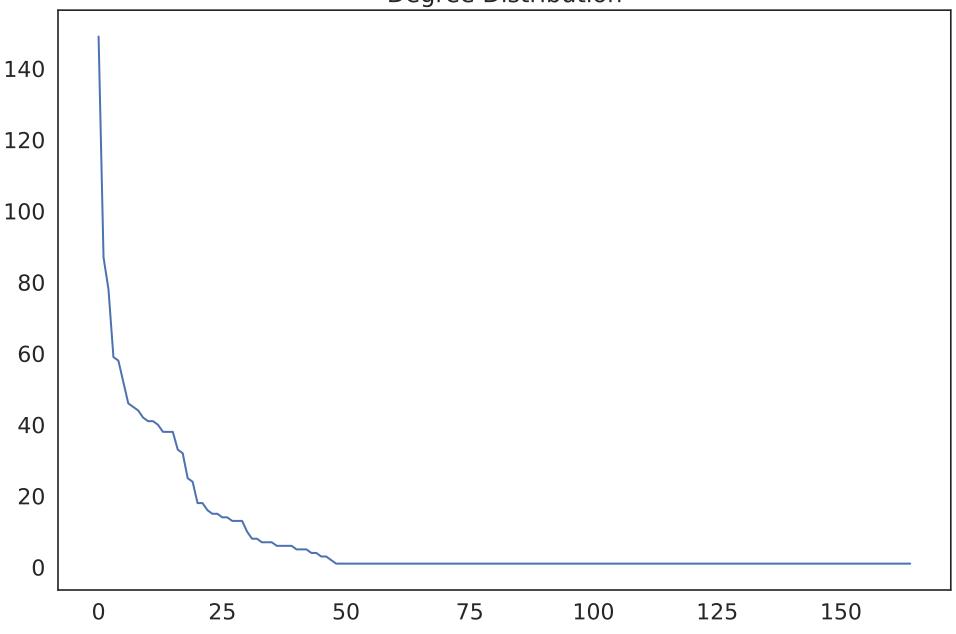
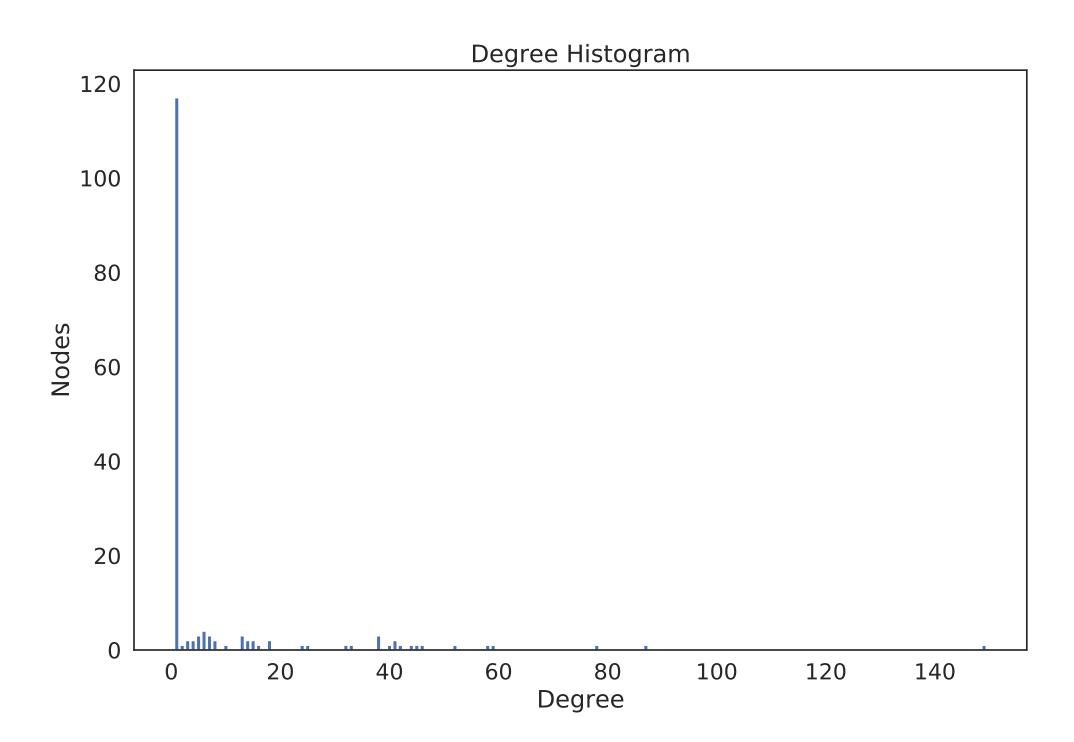
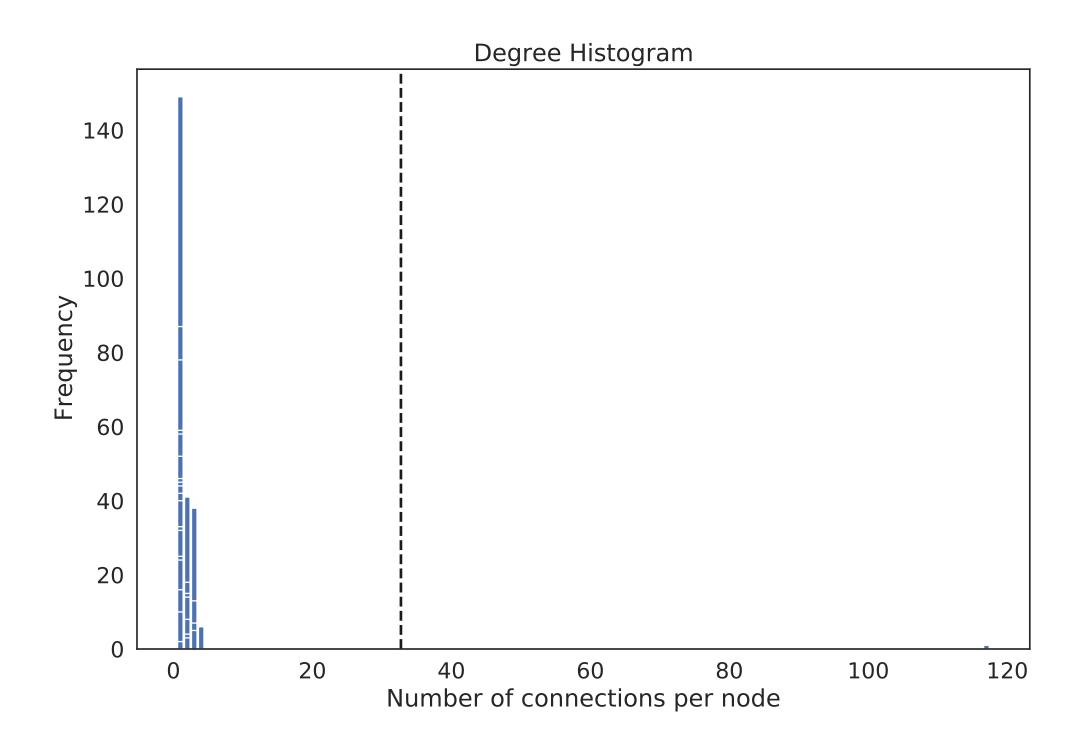
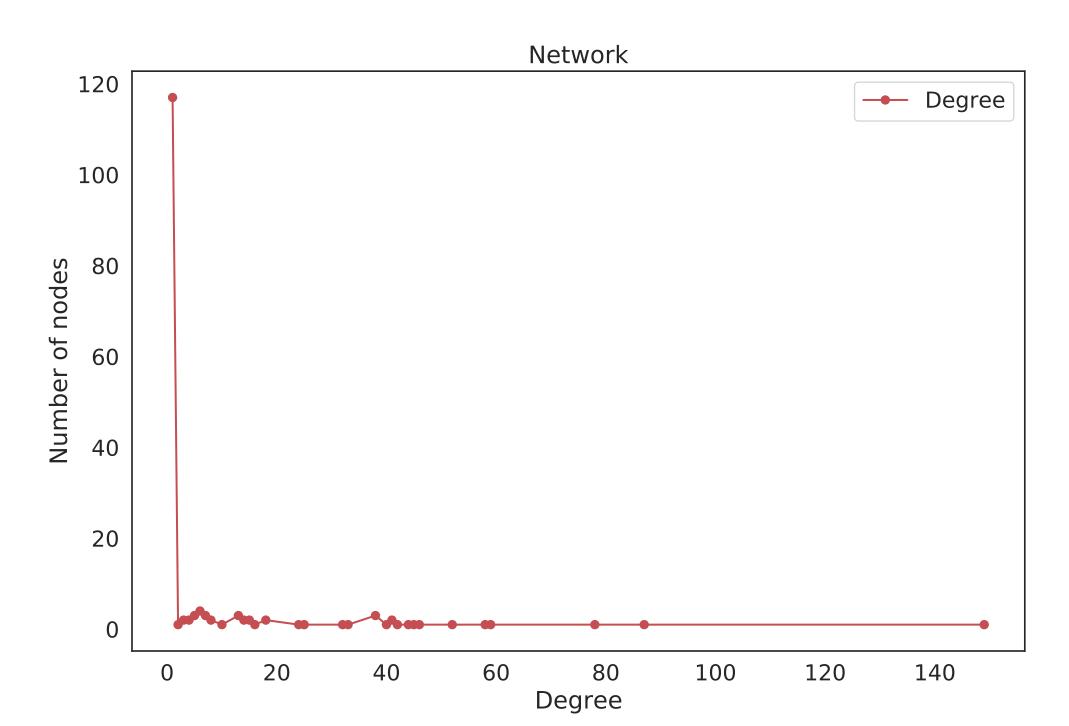
## Degree distribution visualisations



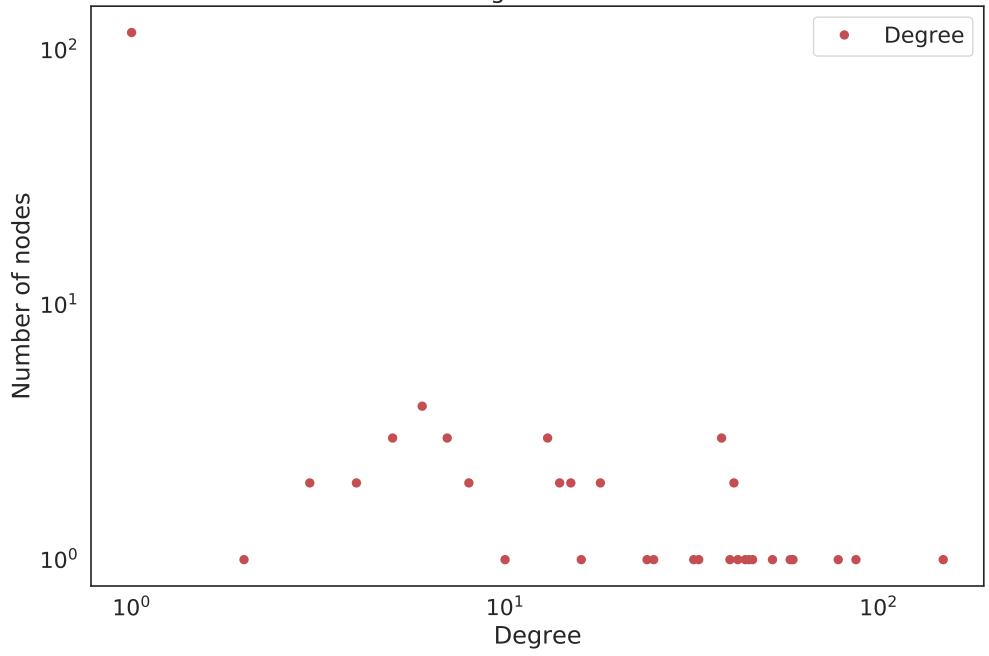




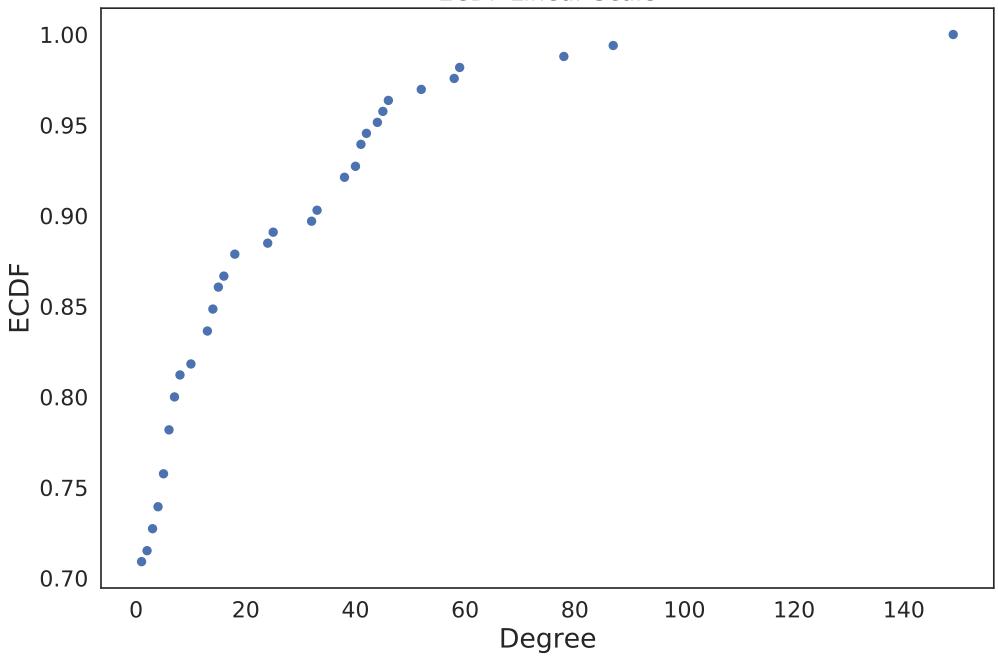


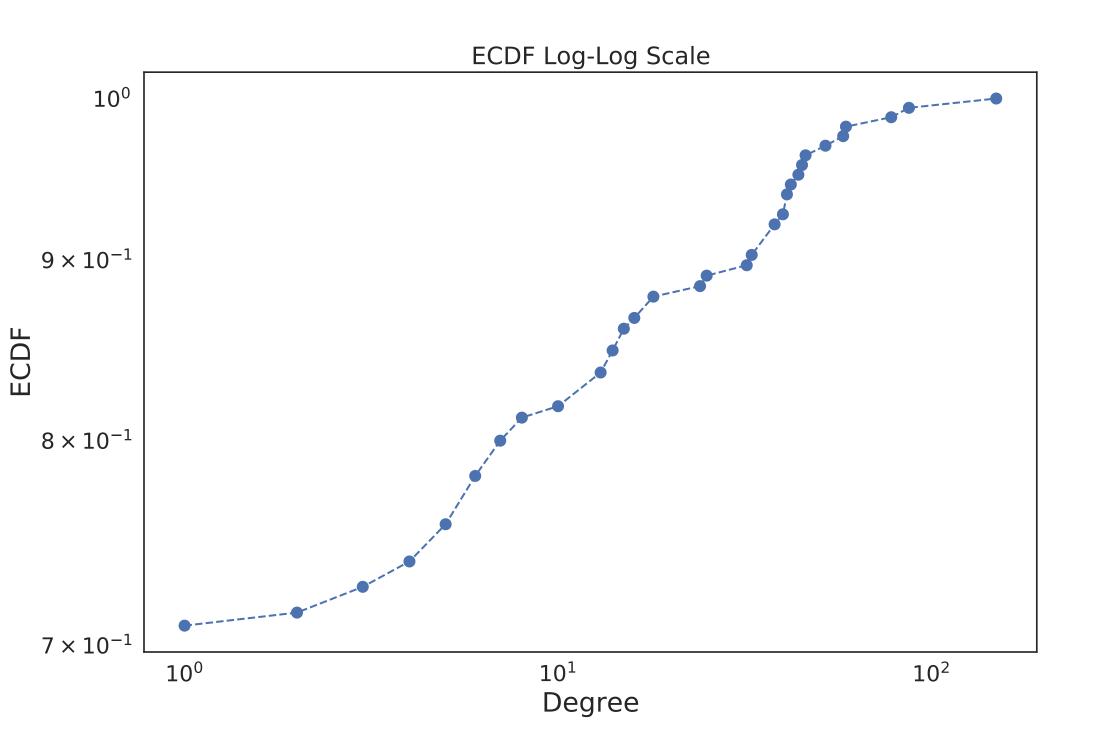


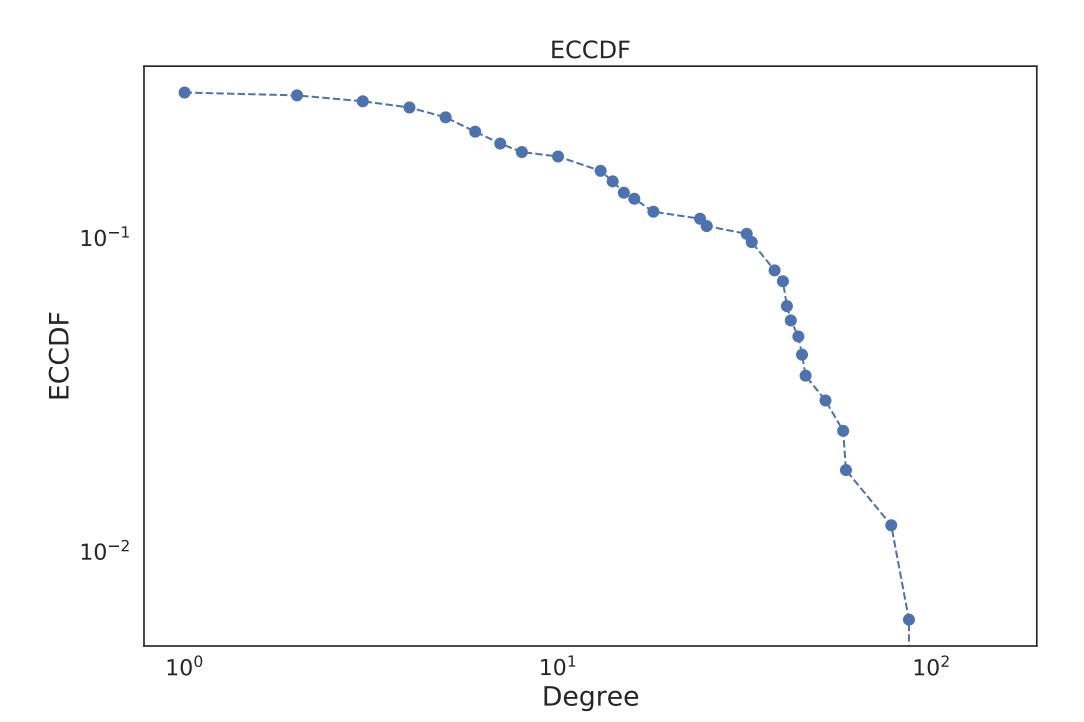
Log Network



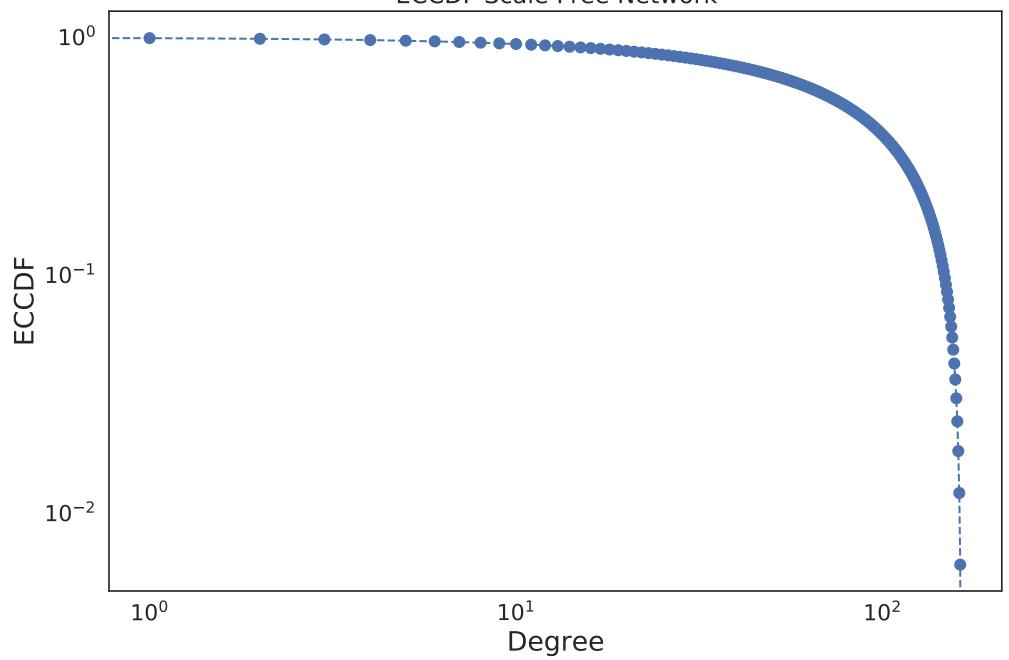
**ECDF Linear Scale** 









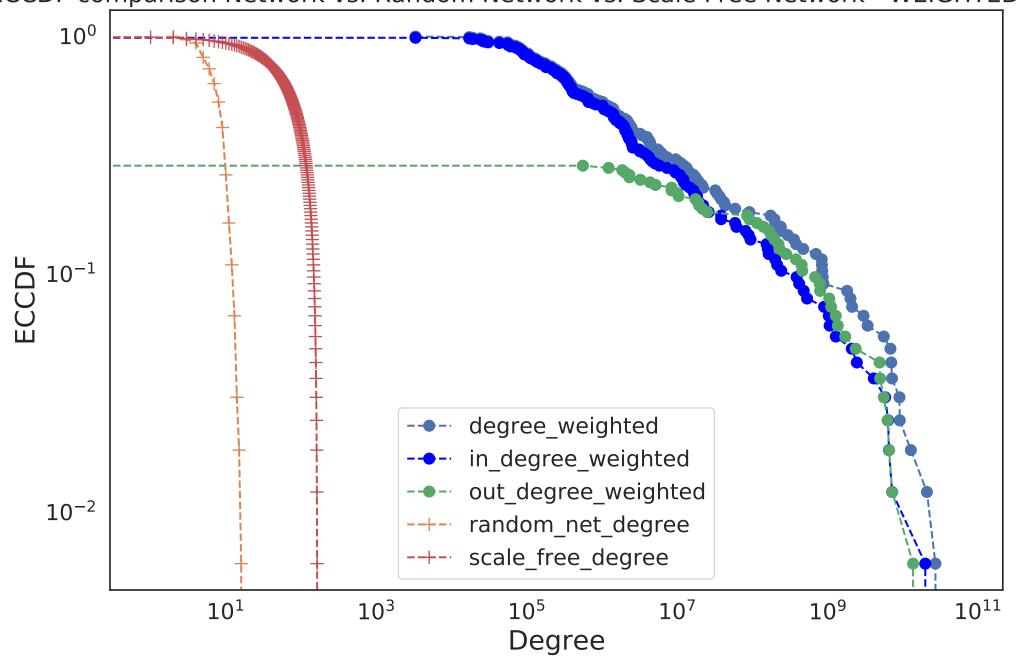


ECCDF comparison Network vs. Random Network vs. Scale Free Network 10<sup>0</sup> HCCDH 10<sup>-1</sup> degree  $10^{-2}$ random\_net\_degree scale\_free\_degree 10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup> Degree

ECCDF comparison Network vs. Random Network vs. Scale Free Network 10<sup>0</sup> HCCDH 10<sup>-1</sup> degree in\_degree out\_degree  $10^{-2}$ random\_net\_degree scale\_free\_degree 10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup>

Degree

ECCDF comparison Network vs. Random Network vs. Scale Free Network - WEIGHTED Degree



## Infos

Number of nodes: 165 Number of links: 714

Random Net Standard deviation: 3.042436315320728

Random Net Mean: 8.654545454545454

Random Net Median: 9.0

Random Net Min: 2 Random Net Max: 17