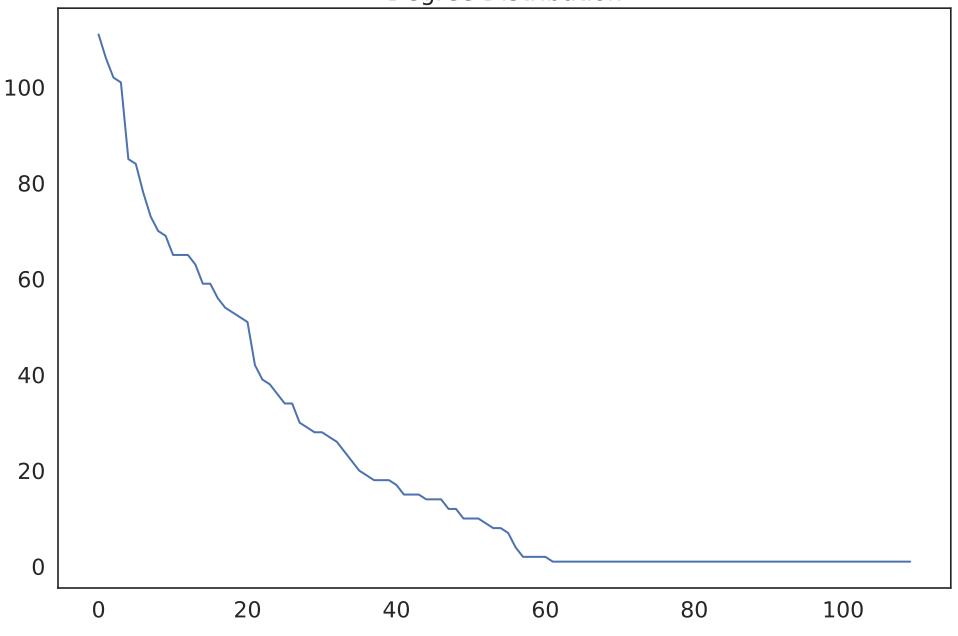
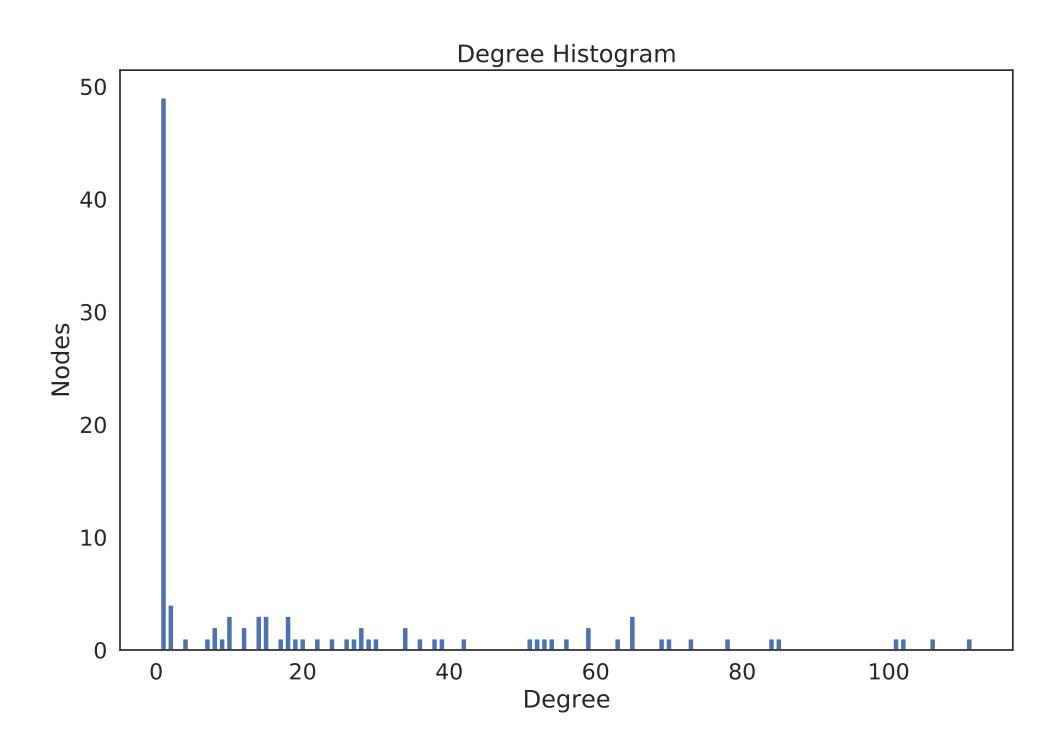
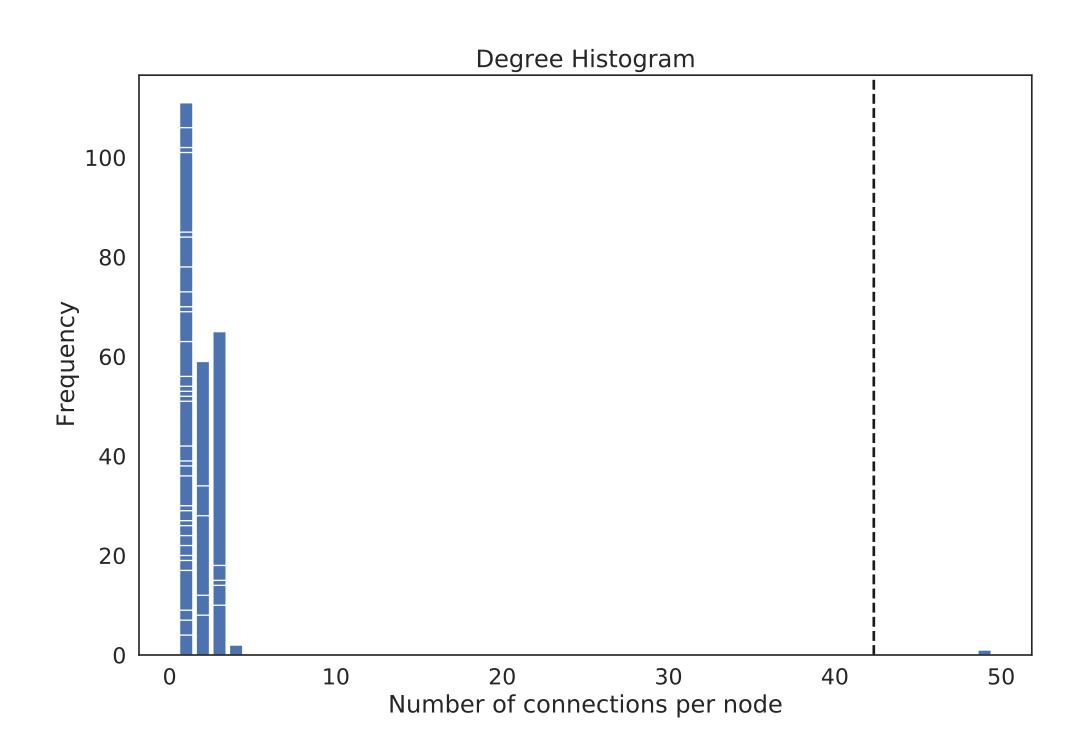
## Degree distribution visualisations

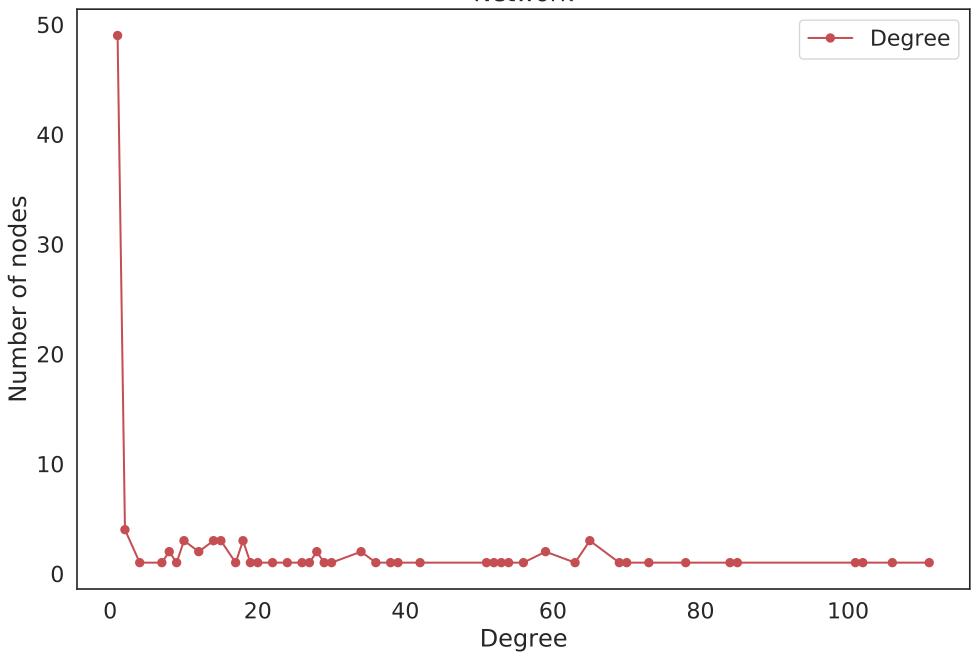




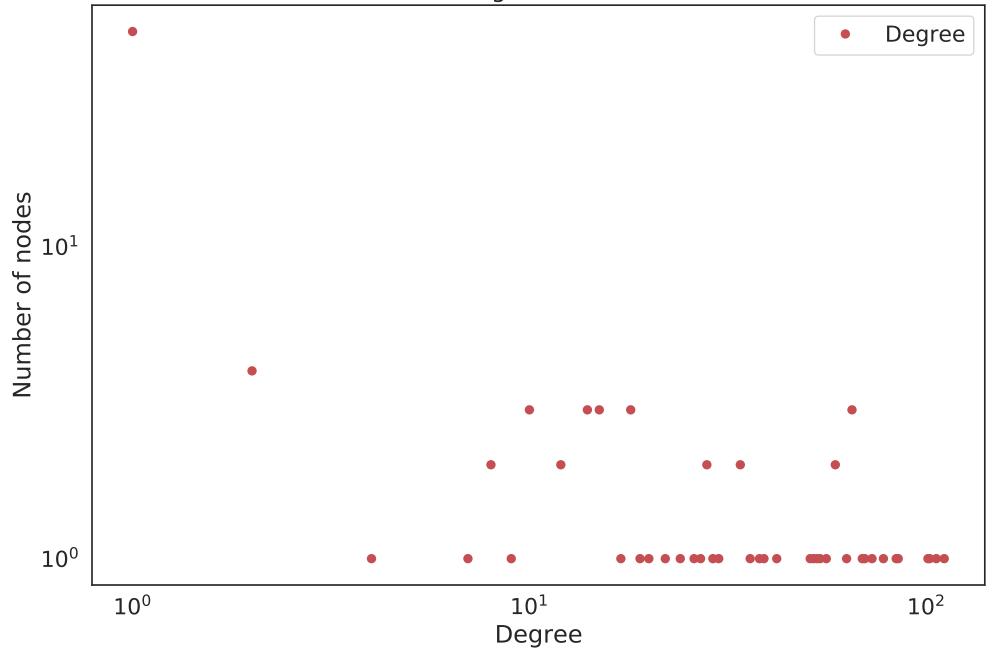




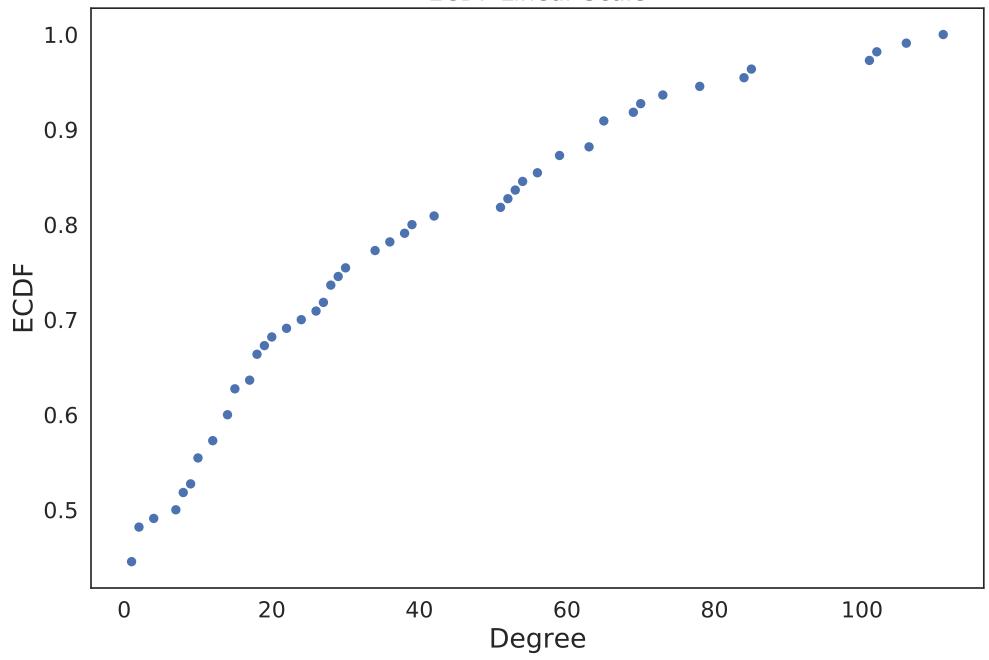


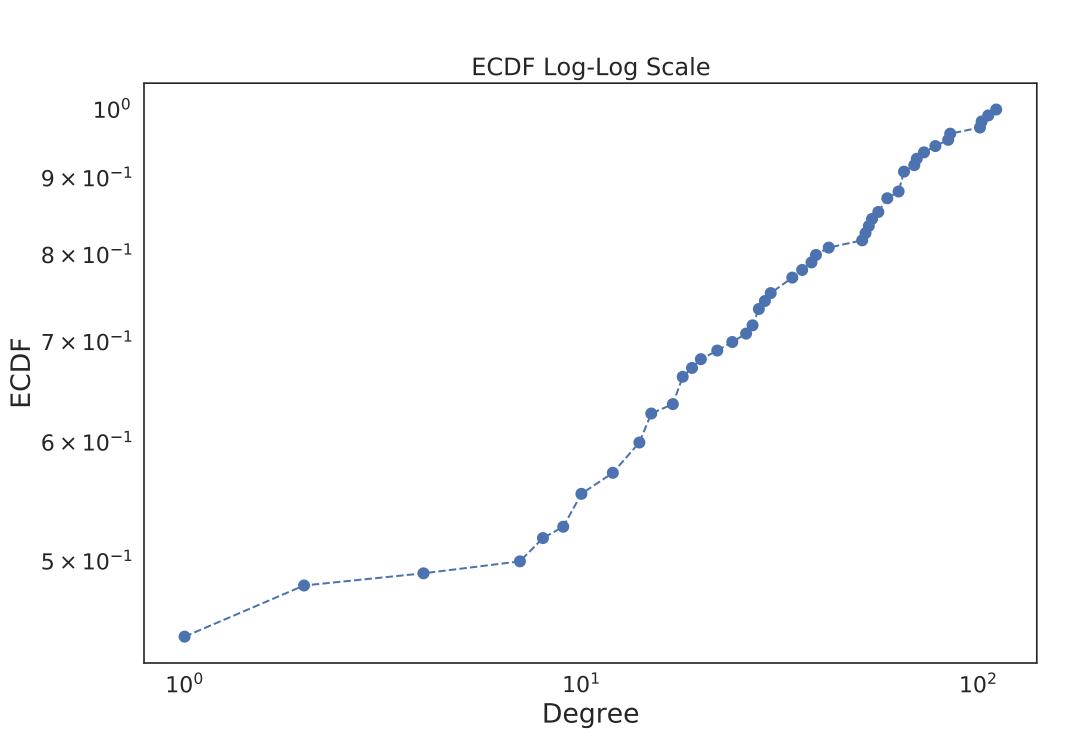


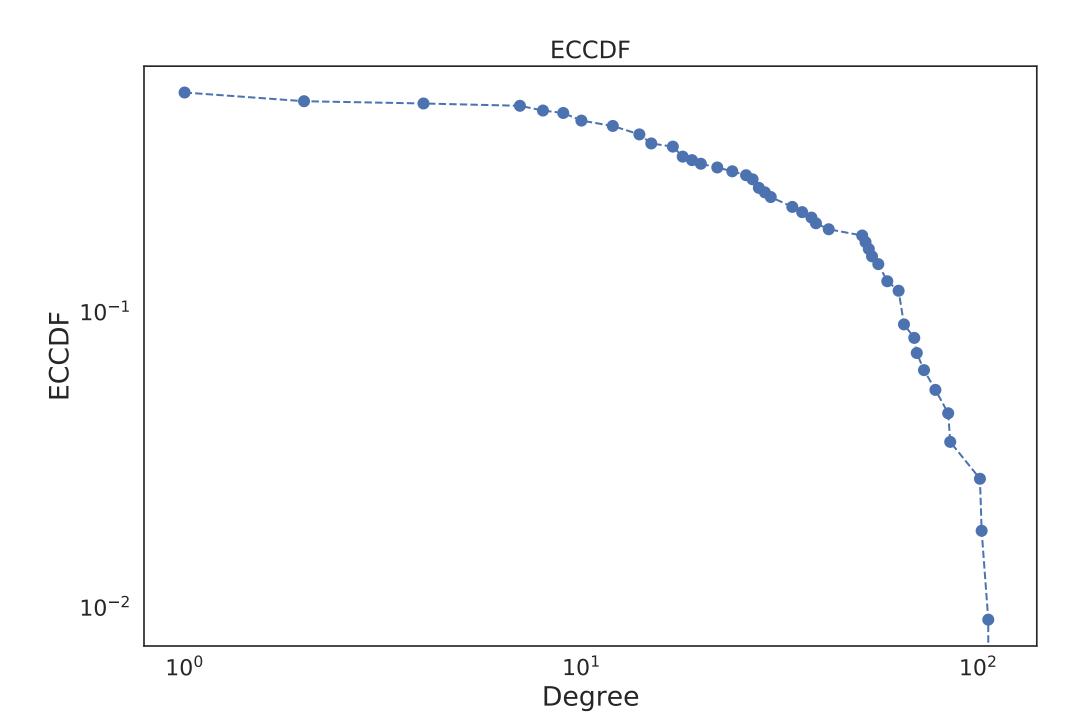
Log Network



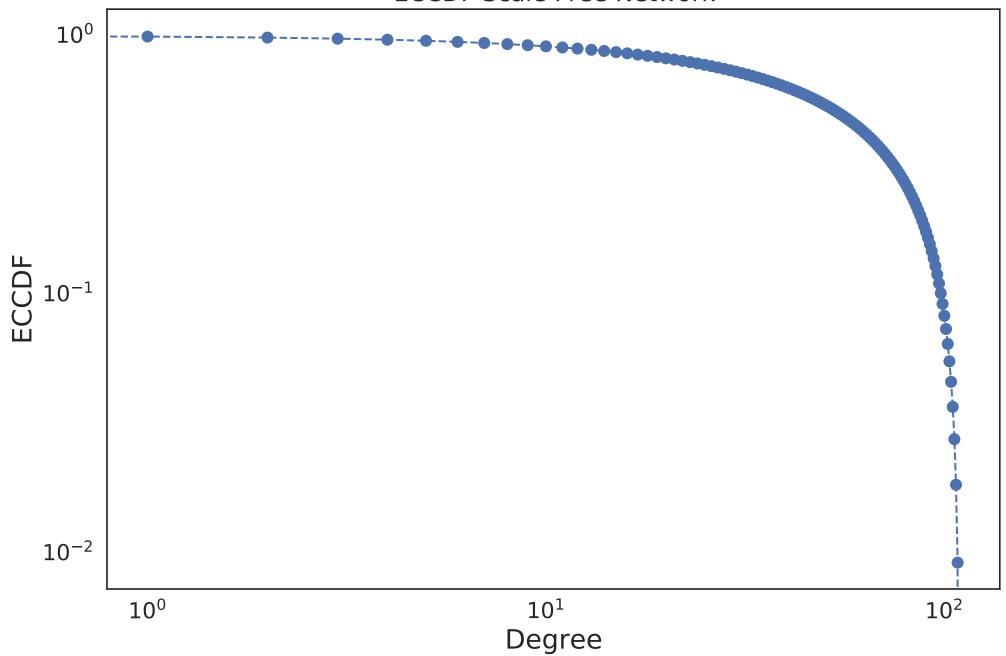
**ECDF Linear Scale** 







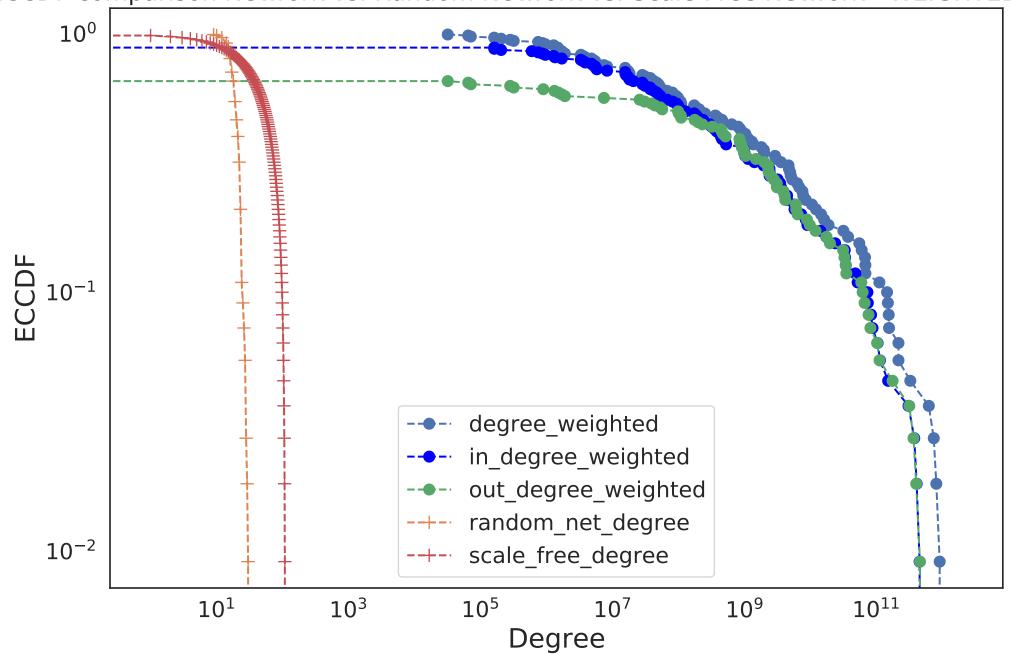




ECCDF comparison Network vs. Random Network vs. Scale Free Network 10<sup>0</sup>  $\bigcup_{i=1}^{n} 10^{-1}$ degree random\_net\_degree  $10^{-2}$ scale\_free\_degree 10<sup>0</sup>  $10^{1}$ 10<sup>2</sup> Degree

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

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



## Infos

Number of nodes: 110 Number of links: 1110

Random Net Standard deviation: 4.210769349227846

Random Net Mean: 20.1818181818183

Random Net Median: 20.0

Random Net Min: 9 Random Net Max: 32