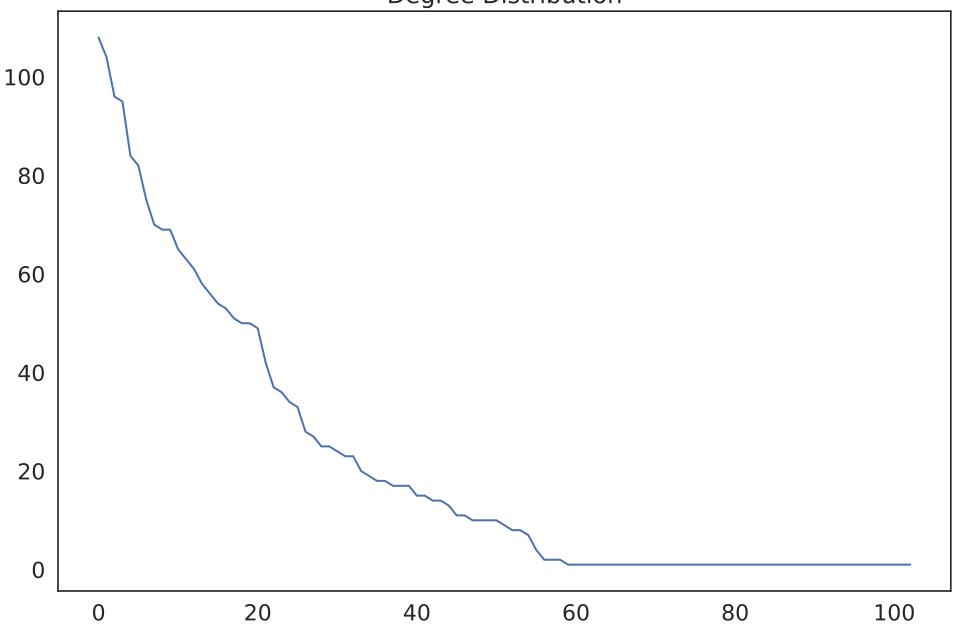
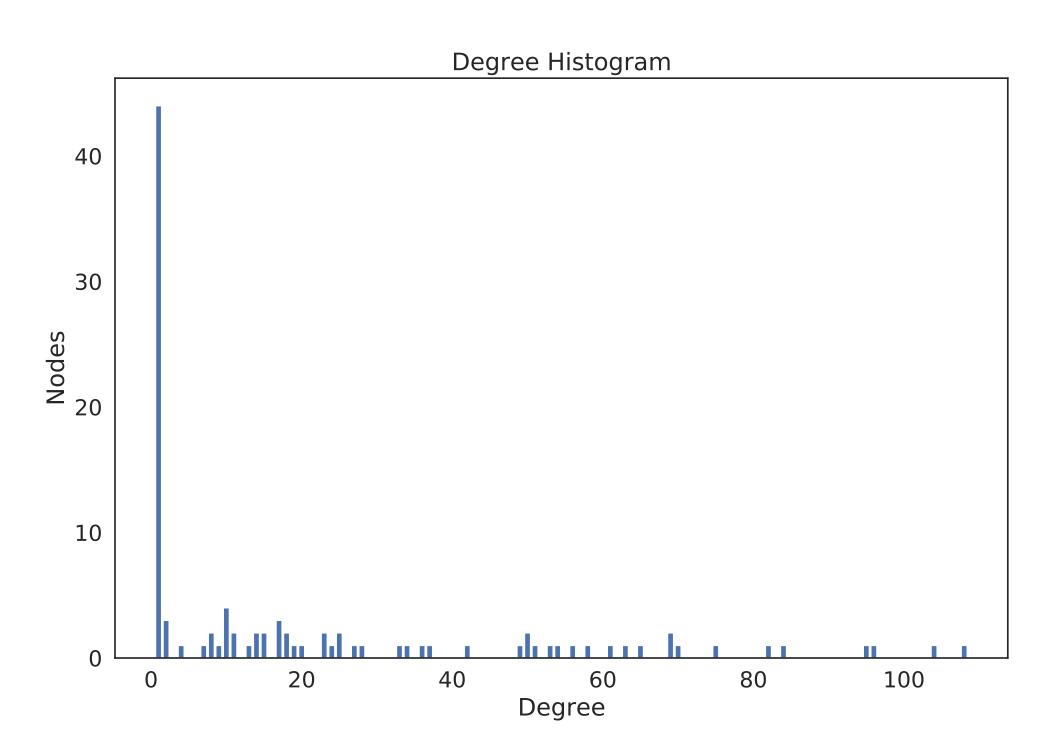
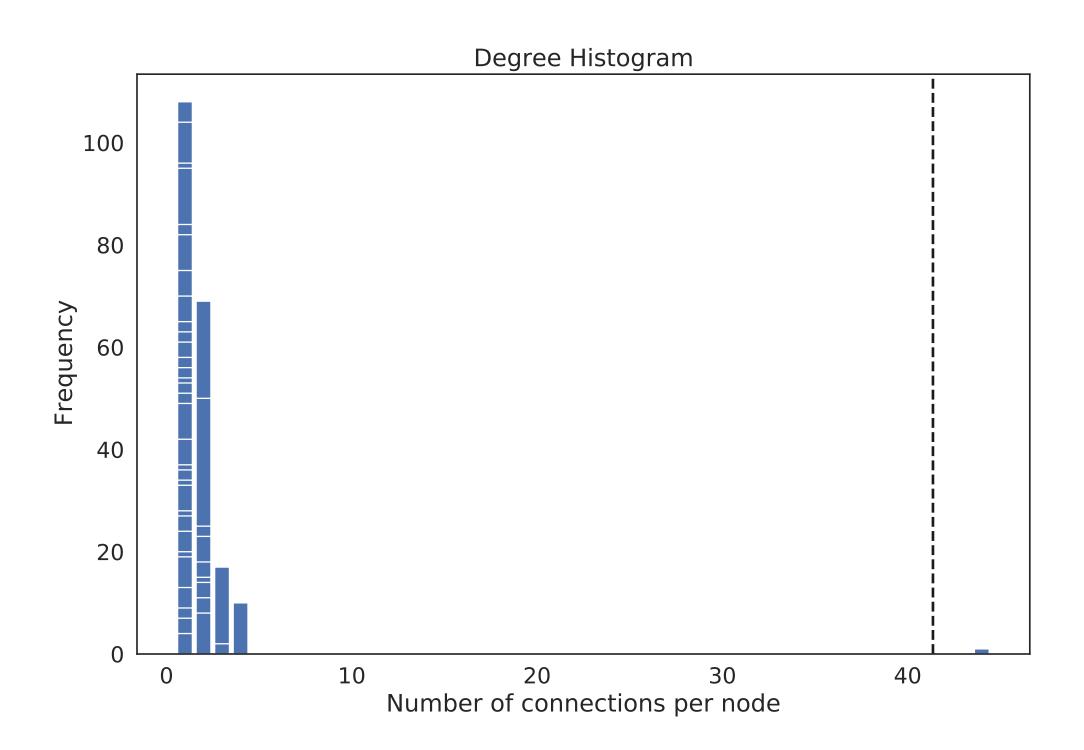
## Degree distribution visualisations

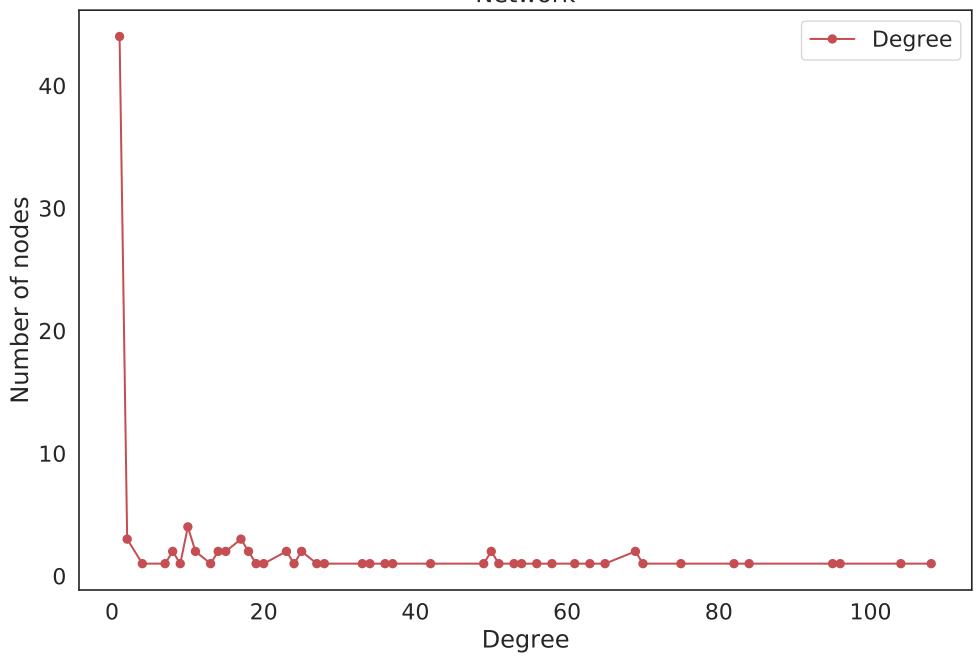




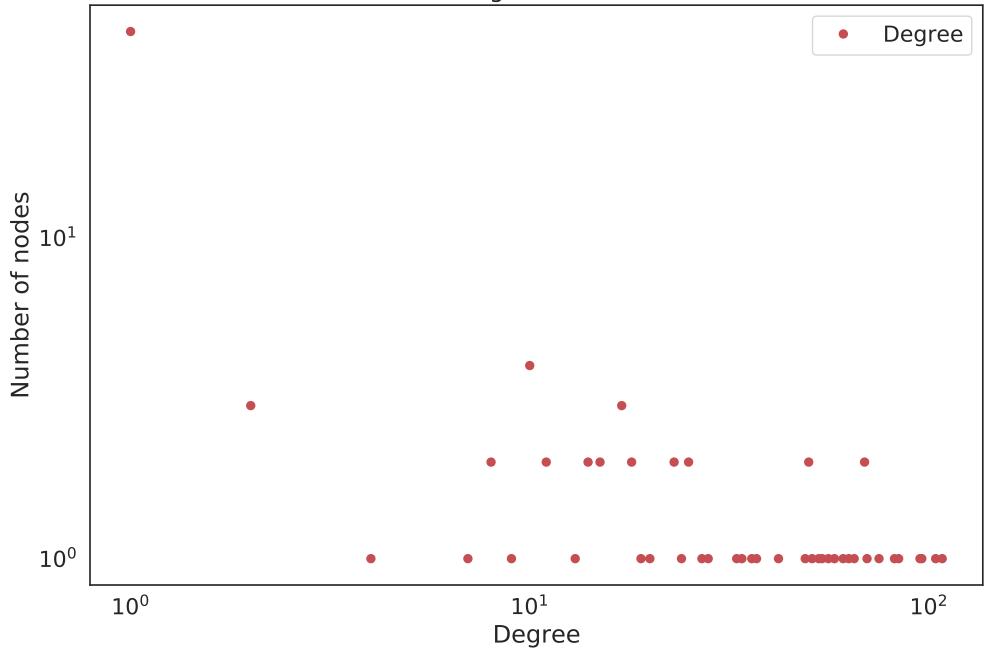




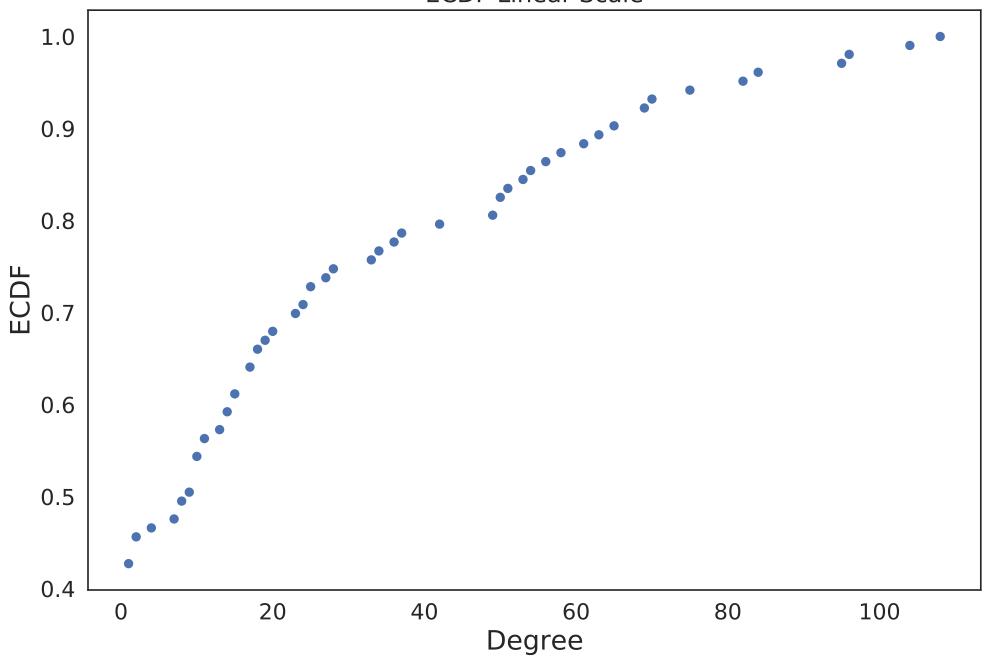




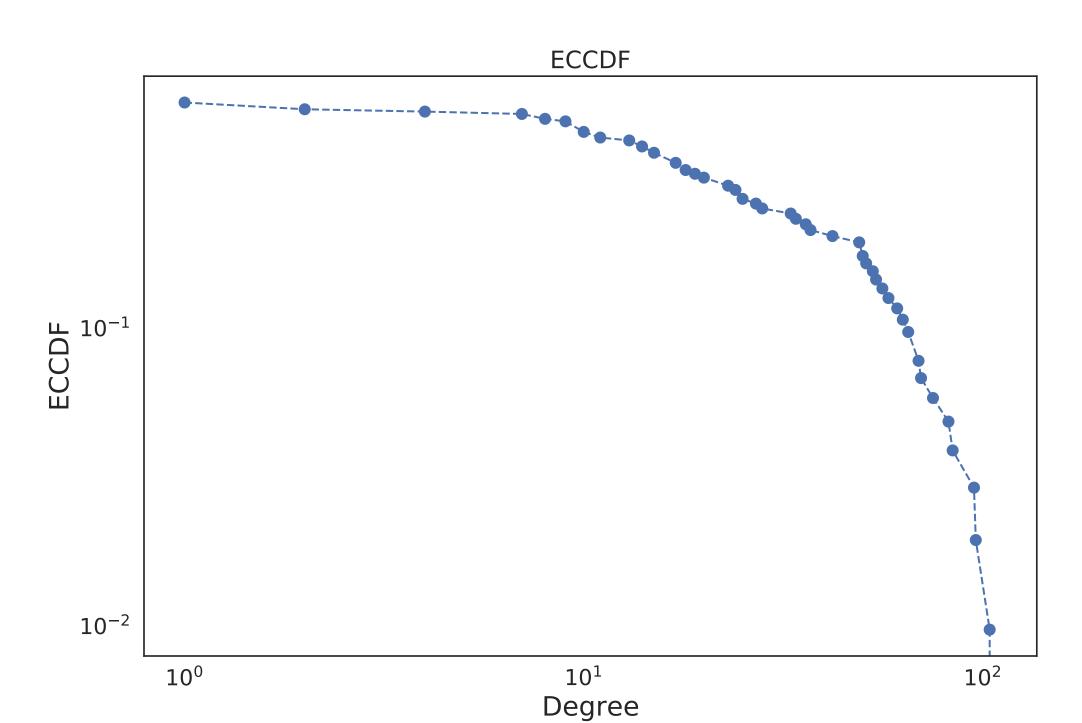
Log Network



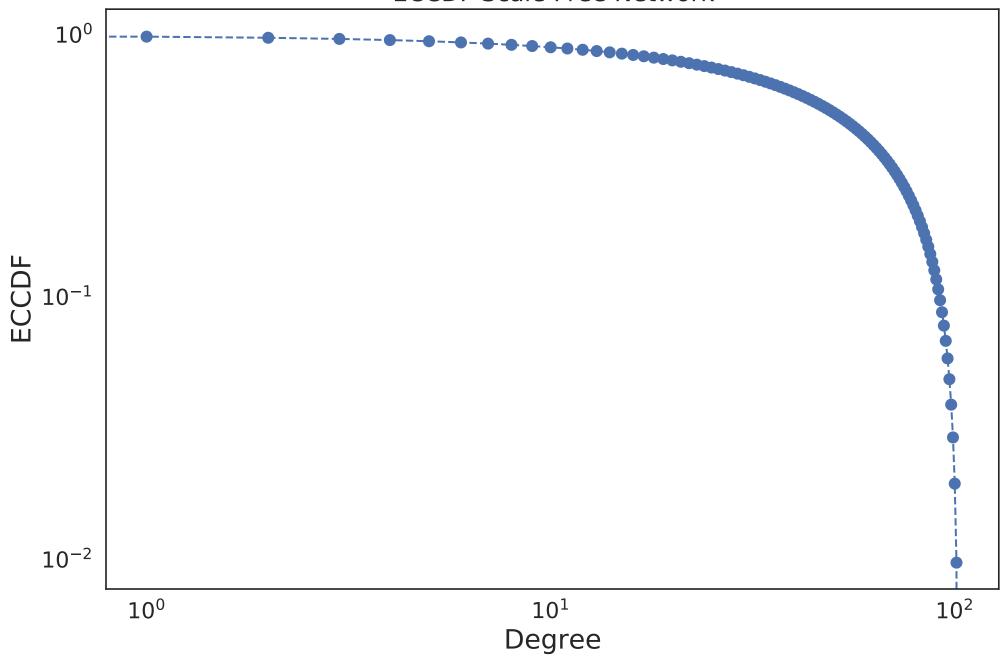
**ECDF Linear Scale** 



ECDF Log-Log Scale 10<sup>0</sup>  $6 \times 10^{-1}$ 10<sup>1</sup> 10<sup>2</sup> 10<sup>0</sup> Degree



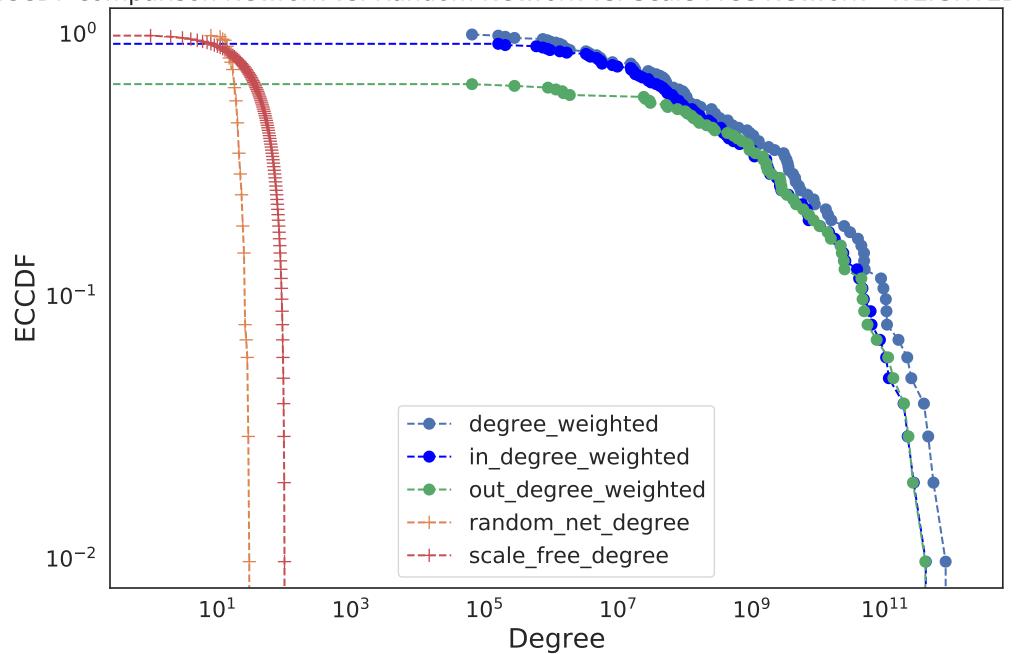




ECCDF comparison Network vs. Random Network vs. Scale Free Network 10<sup>0</sup>  $\bigcup_{i=1}^{n} 10^{-1}$ degree random\_net\_degree  $10^{-2}$ scale\_free\_degree 10<sup>0</sup>  $10^{1}$ 10<sup>2</sup> Degree

ECCDF comparison Network vs. Random Network vs. Scale Free Network 10<sup>0</sup>  $\bigcup_{i=1}^{n} 10^{-1}$ 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: 103 Number of links: 1035

Random Net Standard deviation: 4.7244757516879385

Random Net Mean: 20.097087378640776

Random Net Median: 20.0

Random Net Min: 8 Random Net Max: 31