

Network	OR versus FR of edges	OR versus AFR of edges
<b>Model networks</b>		
ER model with $n = 1000$ , $p = 0.003$	0.89	0.90
ER model with $n = 1000$ , $p = 0.007$	0.39	0.43
ER model with $n = 1000$ , $p = 0.01$	-0.03	0.04
WS model with $n = 1000$ , $k = 2$ and $p = 0.5$	0.92	0.92
WS model with $n = 1000$ , $k = 8$ and $p = 0.5$	0.18	0.70
WS model with $n = 1000$ , $k = 10$ and $p = 0.5$	0.10	0.69
BA model with $n = 1000$ , $m = 2$	0.74	0.74
BA model with $n = 1000$ , $m = 4$	0.33	0.36
BA model with $n = 1000$ , $m = 5$	0.13	0.16
HGG model with $n = 1000$ , $k = 3$ , $\gamma = 2$ , $T = 0$	0.78	0.66
HGG model with $n = 1000$ , $k = 5$ , $\gamma = 2$ , $T = 0$	0.82	0.76
HGG model with $n = 1000$ , $k = 10$ , $\gamma = 2$ , $T = 0$	0.85	0.87
<b>Real networks</b>		
Autonomous systems	0.43	0.42
PGP	0.32	0.83
US Power Grid	0.60	0.76
Astrophysics co-authorship	0.25	0.70
Chicago Road	0.98	0.98
Yeast protein interactions	0.70	0.74
Euro Road	0.81	0.88
Human protein interactions	0.48	0.52
Hamsterster friendship	0.23	0.30
Email communication	0.19	0.53
PDZ domain interactions	0.72	0.71
Adjective-Noun adjacency	0.15	0.35
Dolphin	0.07	0.71
Contiguous US States	0.68	0.91
Zachary karate club	0.75	0.81
Jazz musicians	0.11	0.90
Zebra	-0.04	0.62