Network	OR versus			FR versus			I
	Degree	BC	CC	Degree	BC	\mathbf{CC}	Degre
Model networks							
ER model with $n = 1000, p = 0.003$	-0.94	-0.94	-0.07	-0.94	-0.94	-0.13	-0.94
ER model with $n = 1000, p = 0.007$	-0.98	-0.98	-0.18	-0.99	-0.98	-0.26	-0.99
ER model with $n = 1000$, $p = 0.01$	-0.98	-0.98	-0.16	-0.99	-0.98	-0.25	-0.99
WS model with $n = 1000$, $k = 2$ and $p = 0.5$	-0.71	-0.82	0.00	-0.75	-0.73	0.00	-0.75
WS model with $n = 1000$, $k = 8$ and $p = 0.5$	-0.81	-0.96	0.51	-0.98	-0.91	0.05	-0.91
WS model with $n = 1000$, $k = 10$ and $p = 0.5$	-0.79	-0.95	0.57	-0.99	-0.91	0.09	-0.92
BA model with $n = 1000, m = 2$	-0.90	-0.90	-0.18	-0.59	-0.77	-0.39	-0.59
BA model with $n = 1000, m = 4$	-0.94	-0.88	-0.08	-0.73	-0.84	-0.49	-0.73
BA model with $n = 1000, m = 5$	-0.94	-0.90	-0.05	-0.78	-0.85	-0.40	-0.79
HGG model with $n = 1000$, $k = 3$, $\gamma = 2$, $T = 0$	-0.28	-0.30	-0.14	-0.86	-0.60	-0.45	-0.79
HGG model with $n = 1000, k = 5, \gamma = 2, T = 0$	-0.15	-0.17	-0.03	-0.89	-0.61	-0.21	-0.85
HGG model with $n = 1000$, $k = 10$, $\gamma = 2$, $T = 0$	0.06	-0.06	0.01	-0.93	-0.68	0.31	-0.91
Real networks							
Autonomous systems	-0.85	-0.70	-0.39	-0.51	-0.38	-0.55	-0.50
PGP	-0.12	-0.49	0.29	-0.73	-0.51	-0.51	-0.35
US Power Grid	-0.68	-0.80	0.03	-0.79	-0.62	-0.49	-0.69
Astrophysics co-authorship	-0.39	-0.72	0.62	-0.95	-0.64	0.25	-0.64
Chicago Road	-0.33	-0.34	0.00	-0.42	-0.42	0.00	-0.42
Yeast protein interactions	-0.54	-0.67	-0.05	-0.57	-0.56	-0.33	-0.45
Euro Road	-0.82	-0.75	-0.22	-0.82	-0.64	-0.38	-0.80
Human protein interactions	-0.77	-0.78	-0.23	-0.71	-0.65	-0.43	-0.67
Hamsterster friendship	-0.87	-0.87	-0.30	-0.92	-0.76	-0.45	-0.91
Email communication	-0.80	-0.88	0.06	-0.97	-0.87	-0.31	-0.93
PDZ domain interactions	-0.50	-0.58	-0.12	-0.62	-0.64	-0.14	-0.61
Adjective-Noun adjacency	-0.57	-0.76	0.07	-0.96	-0.84	-0.50	-0.95
Dolphin	-0.04	-0.39	0.44	-0.98	-0.77	-0.45	-0.73
Contiguous US States	-0.59	-0.74	0.71	-0.98	-0.82	0.55	-0.78
Zachary karate club	0.10	-0.09	0.35	-0.84	-0.76	0.40	-0.47
Jazz musicians	0.78	0.34	0.08	-0.99	-0.72	0.33	-0.49
Zebra	0.78	0.35	-0.33	-0.94	-0.73	0.70	0.76