BETWEENNESS - Original graph Distribution of betweenness Complementary cumulative Indicates no linearity & no correlation Indicates no linearity & no correlation 10.5 -10.5 CCD Frequency Frequency 10.0 10.0 9.5 9.5 -0.050 - 0.025 0.0000.025 0.050 -0.050 - 0.025 0.0000.025 0.050 betweenness betweenness Linear = exp distrLinear == pow distr Indicates no linearity & no correlation Indicates no linearity & no correlation 3.5 3.5 3.4 3.4 3.2 3.2 0.025 0.050 -0.050 -0.0250.000 0.025 -0.050 - 0.0250.000 0.050 log betweenness betweenness