Density Plots - Weighted Scale Free Network - Alpha = 3 Density Plot of D3 Density Plot of D1 0.004 0.006 0.003 0.004 density density 0.002 0.002 0.001 0.000 0.000 1000 **D1** -400 **D3** 500 1500 2000 -800 0 400 Density Plot of D4 Density Plot of Beta 0.006 0.010 density 0.004 density 0.005 0.002 0.000 0.000 250 500 750 1000 500 1000 1500 2000 D4 beta **Density Plot of Gamma** Ruzicka Index Heatmap 0.13 0.05 0.06 0.01 gamma 6000 0.22 0.37 0.05 0.79 beta density 4000 0.08 0.37 0.44 0.13 0.19 0.08 0.01 D3 0.22 2000 0.19 0.06 D1 0.44 0.79 0 0, 0.000 0.005 0.010 0.015 0.020 gamma