Probability of being infected of gillepse model for barabassi with 1000 nodes 1.0 0.95 1 0.1 0.01 0.98 0.99 0.99 0.99 0.99 0.99 1 0.2 0 0.9 0.95 0.97 0.98 0.99 0.99 0.99 0.99 0.98 0.99 0.8 0.3 0.97 0 0.88 0.95 0.96 0.98 0.98 0.98 0.98 0.98 0.99 0.4 0 0.87 0.92 0.95 0.95 0.97 0.97 0.97 0.98 0.97 0.98 0.6 gamma 0.6 0.5 0 0.8 0.89 0.93 0.95 0.96 0.96 0.96 0.98 0.97 0.99 0 0.78 0.87 0.92 0.94 0.96 0.96 0.96 0.97 0.96 0.98 - 0.4 0 0.71 0.87 0.9 0.93 0.95 0.96 0.95 0.97 0.97 0.97 0.7 0.8 0 0.68 0.85 0.89 0.92 0.93 0.96 0.95 0.96 0.95 0.97 - 0.2 6.0 0.65 0.82 0.87 0.92 0.92 0.94 0.97 0.96 0.95 0.96 0 1.0 0 0.63 0.81 0.85 0.9 0.92 0.94 0.95 0.94 0.96 0.96 - 0.0 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 1.0 tau