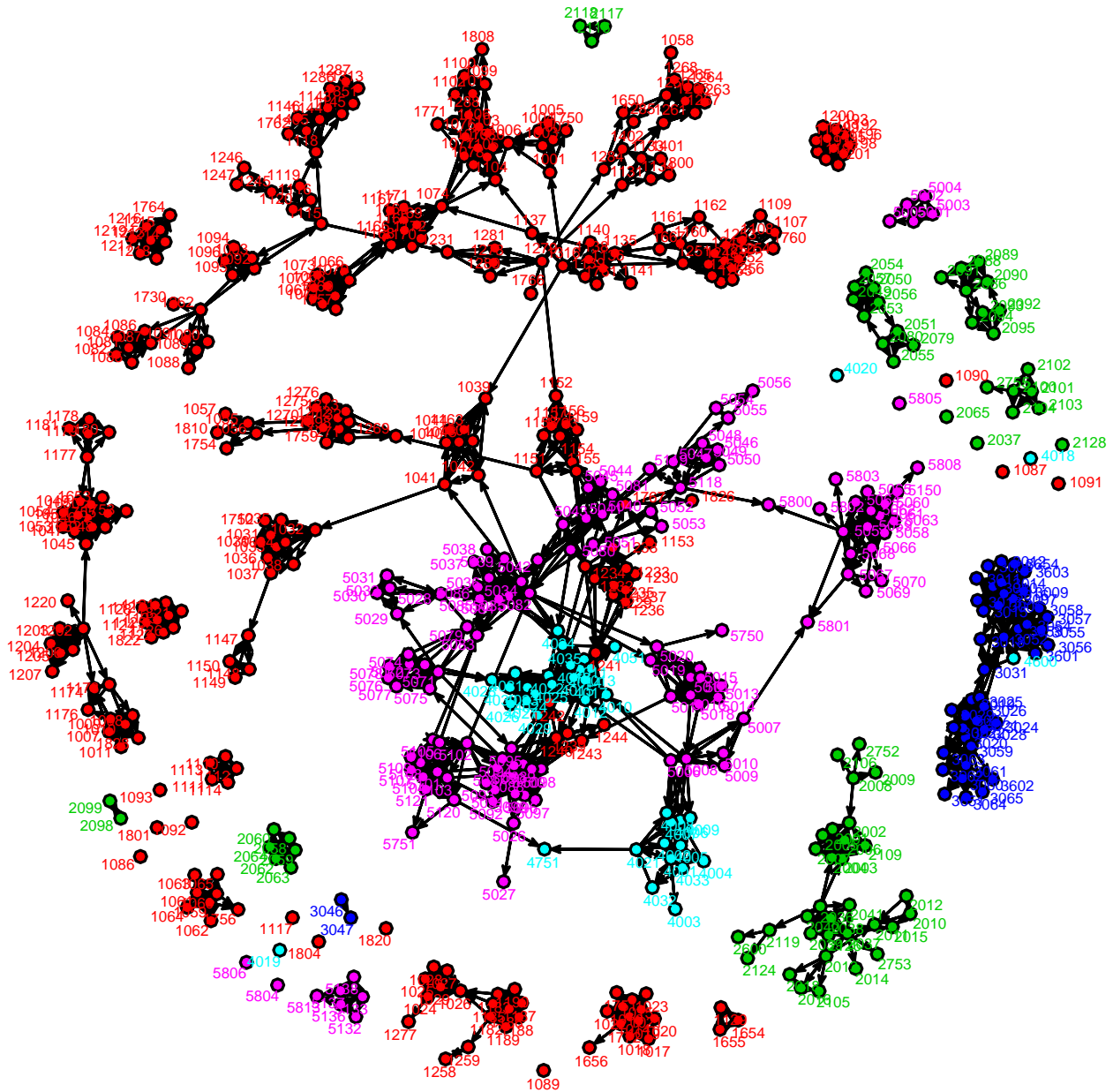


The following pages show the sharing network of individuals for increasing edge thresholds. That is, an edge is only included if it has a weight at least as great as the edge threshold displayed at the bottom of the page. We observe separation of the communities into smaller family clusters, then into just families, and at last into individuals. Notice the small family groups has one or two people with edges outward to their dependents.

I am able to keep people in the same location over time, but the phenomenon of clustering is much more apparent if I allow optimal placement for a given edge threshold.

– Erik

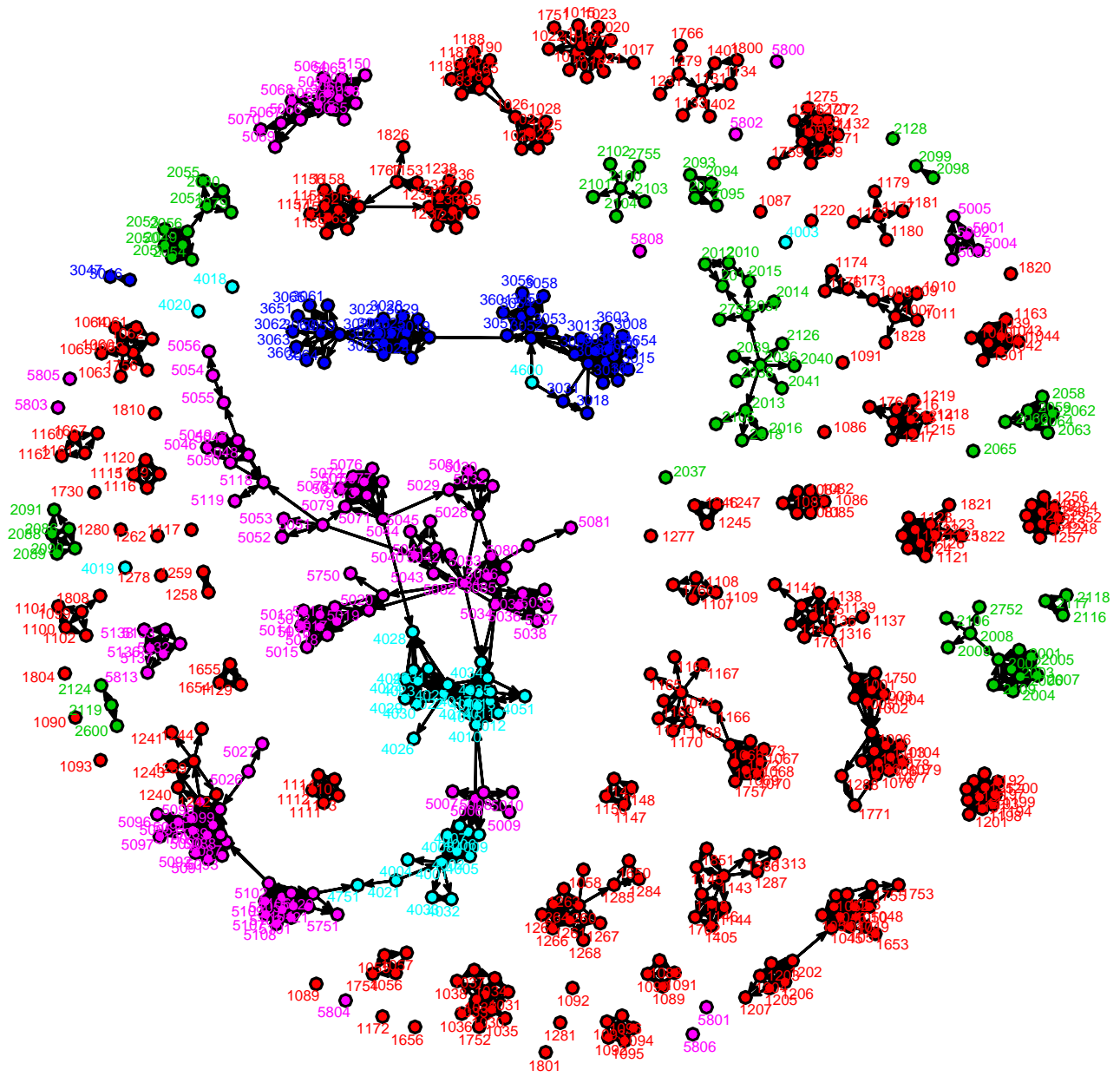
Individuals



0.05

1=81, 2=114, 3=116, 4=155, 5=156

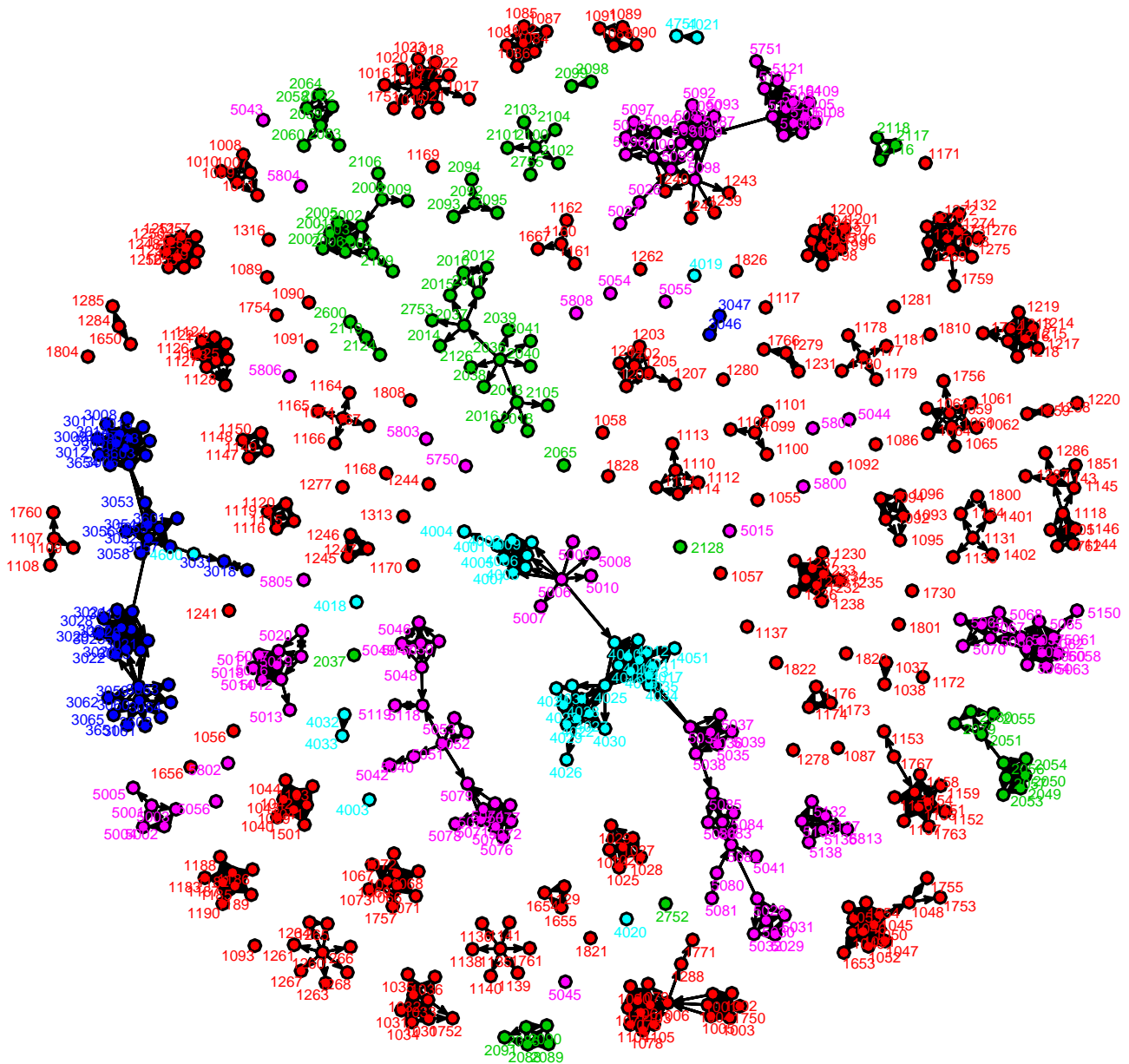
Individuals



0.1

1=81, 2=114, 3=116, 4=155, 5=156

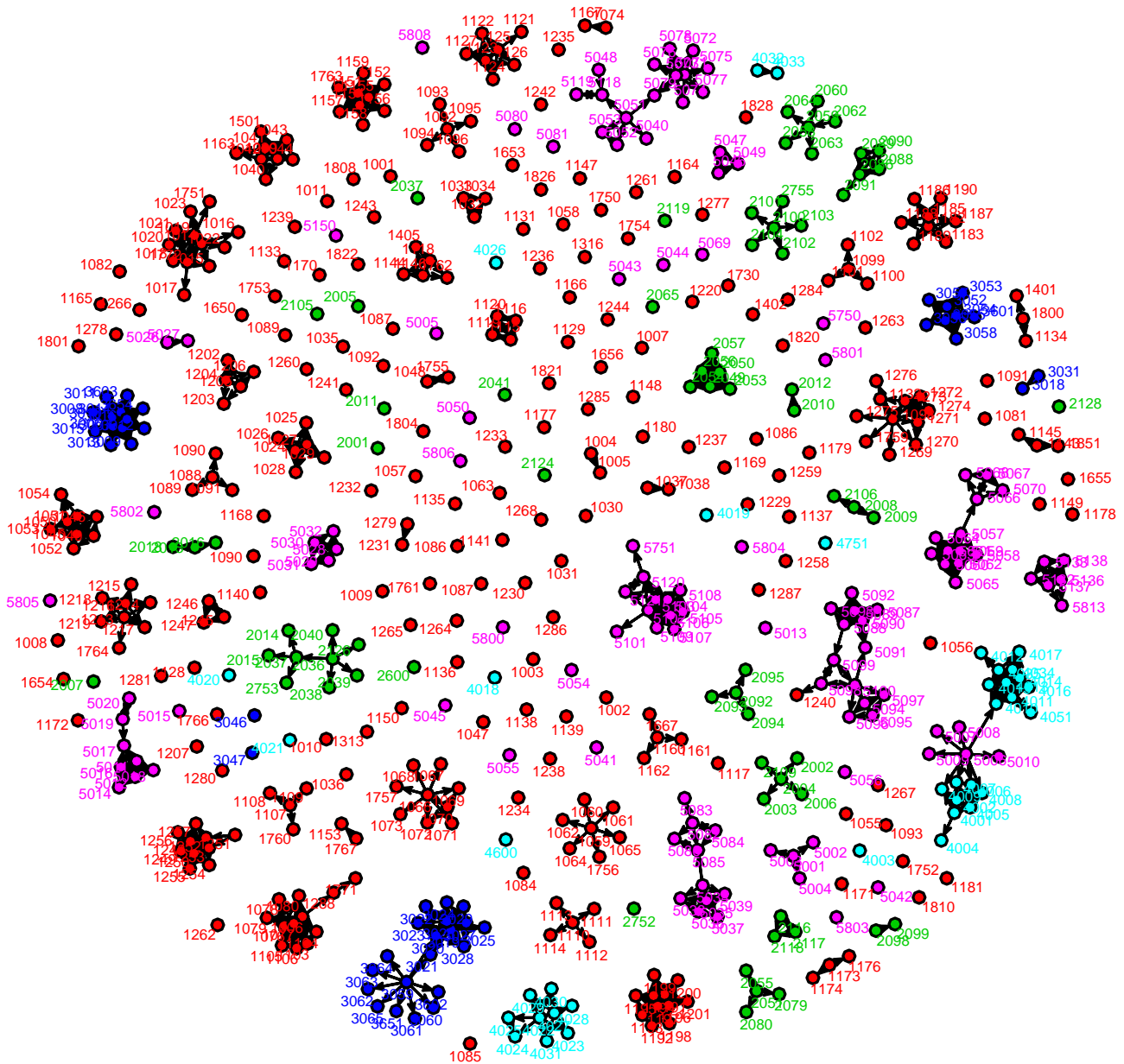
Individuals



0.15

1=81, 2=114, 3=116, 4=155, 5=156

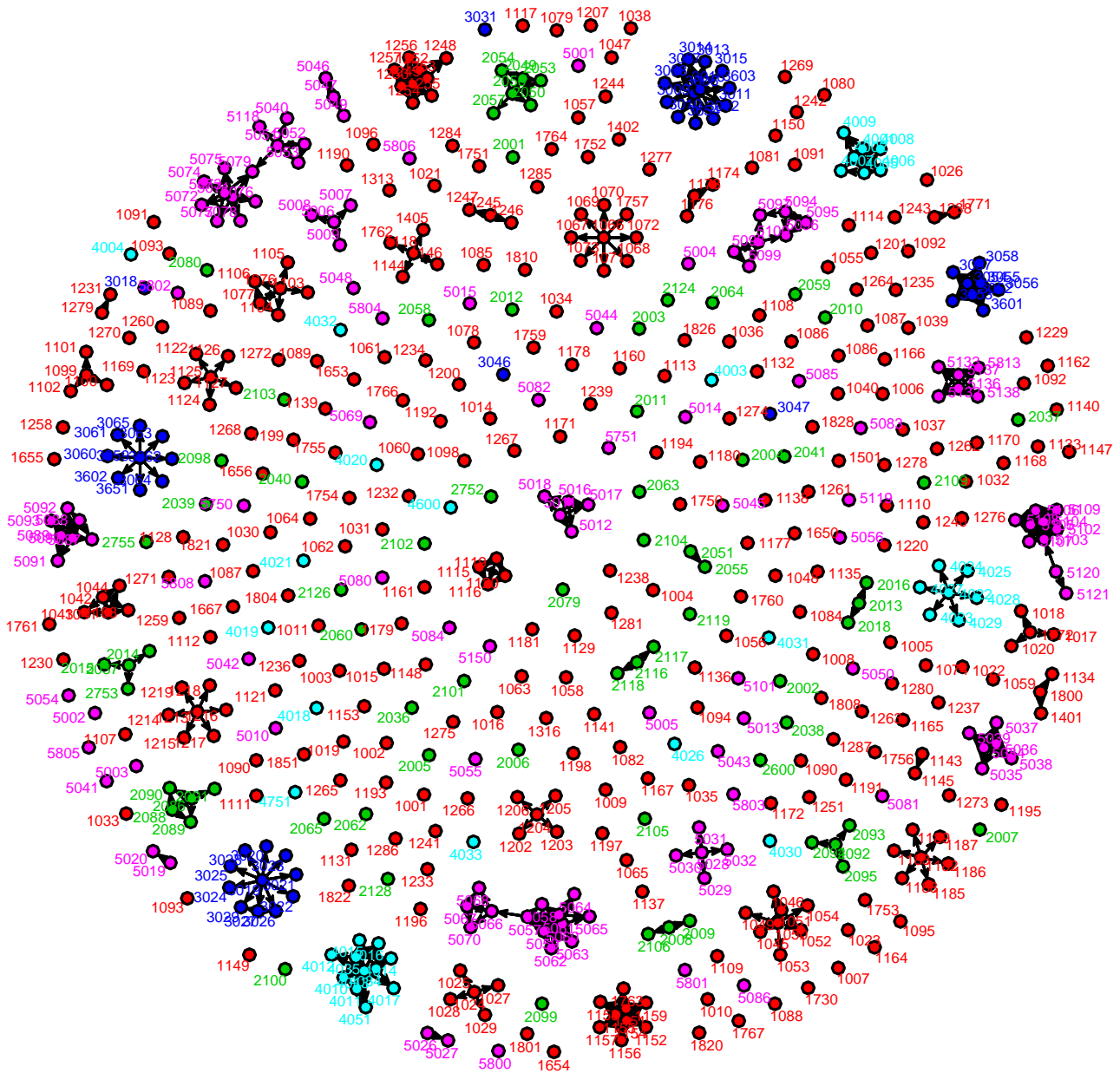
Individuals



0.25

1=81, 2=114, 3=116, 4=155, 5=156

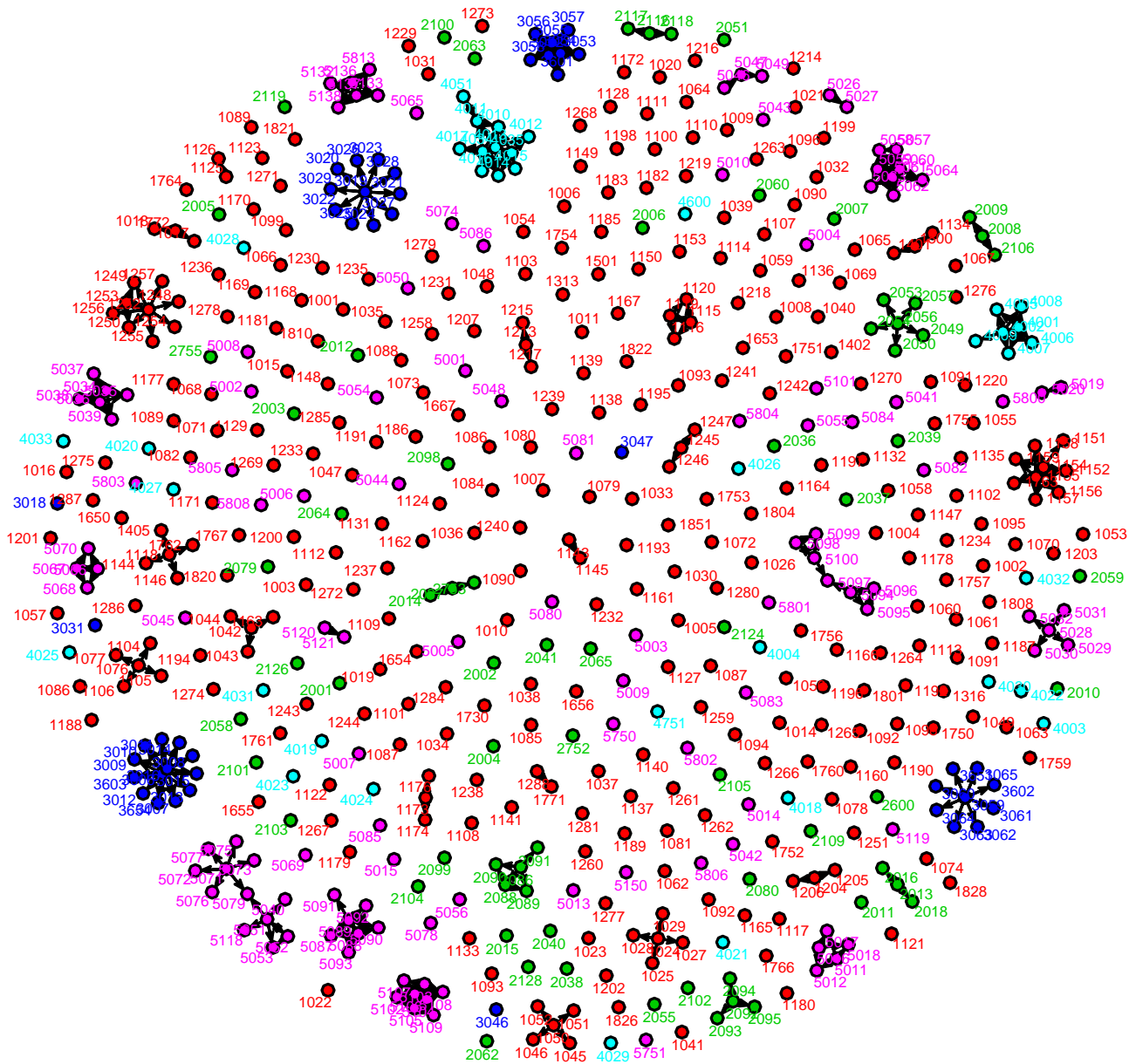
Individuals



0.35

1=81, 2=114, 3=116, 4=155, 5=156

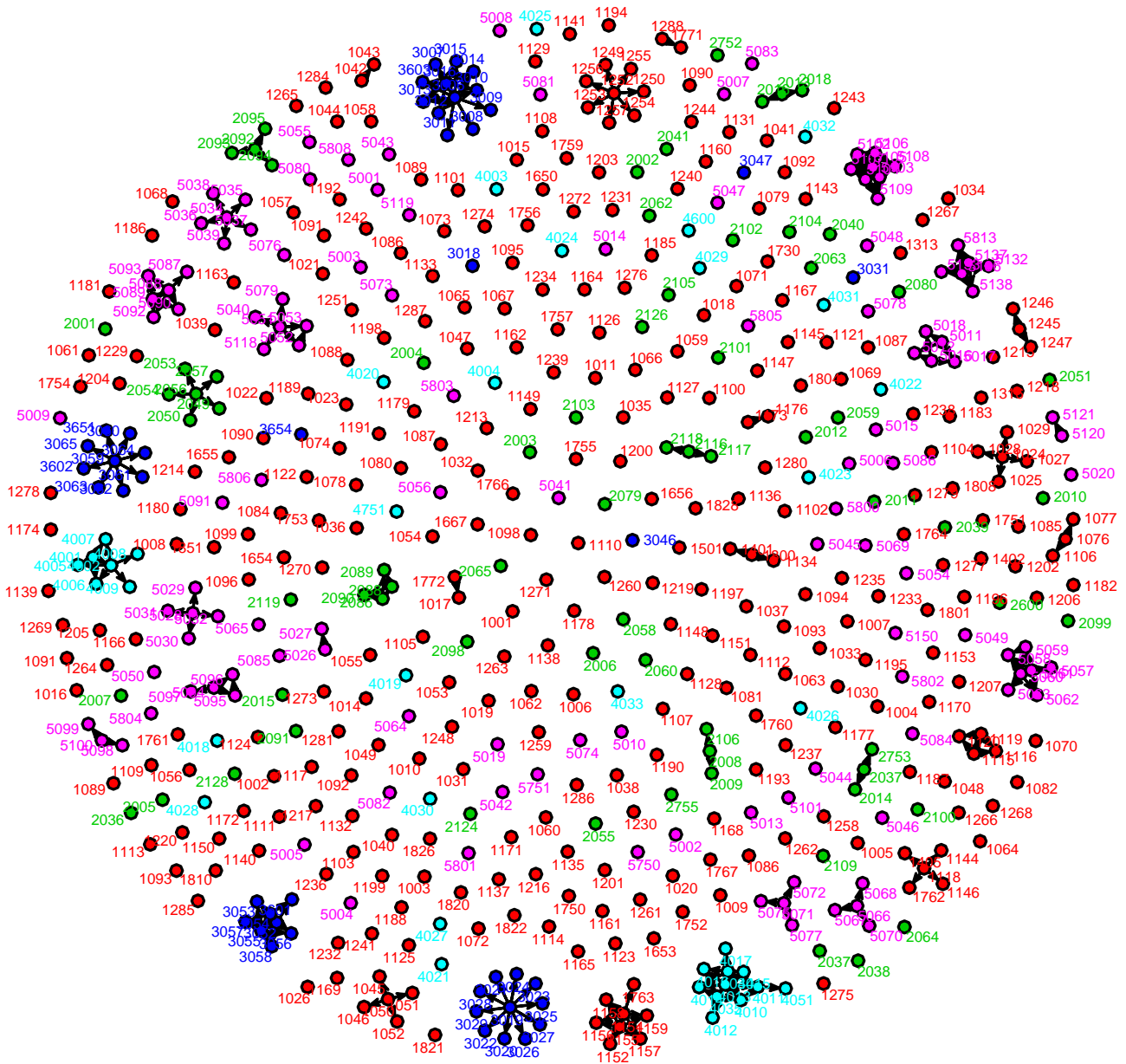
Individuals



0.4

1=81, 2=114, 3=116, 4=155, 5=156

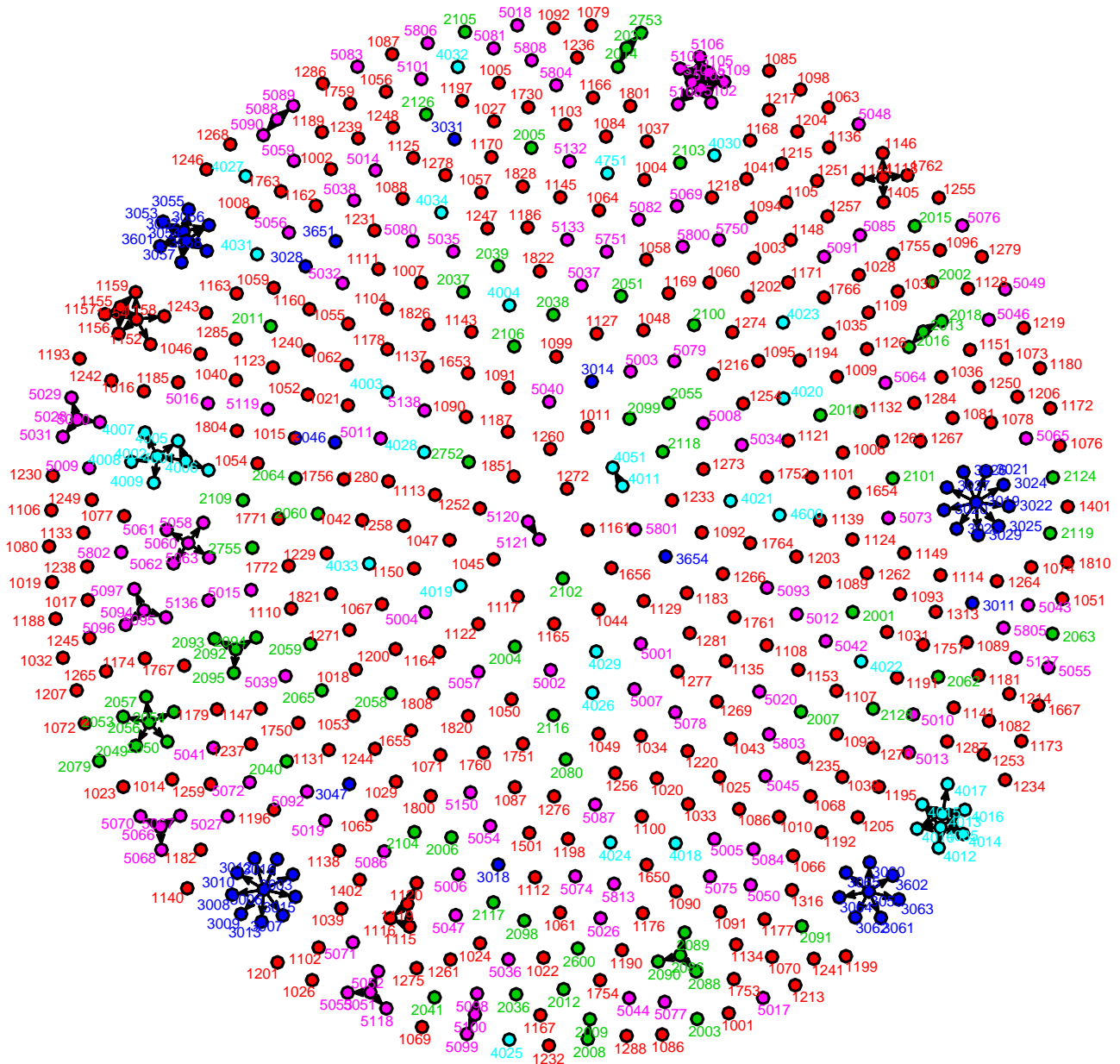
Individuals



0.45

1=81, 2=114, 3=116, 4=155, 5=156

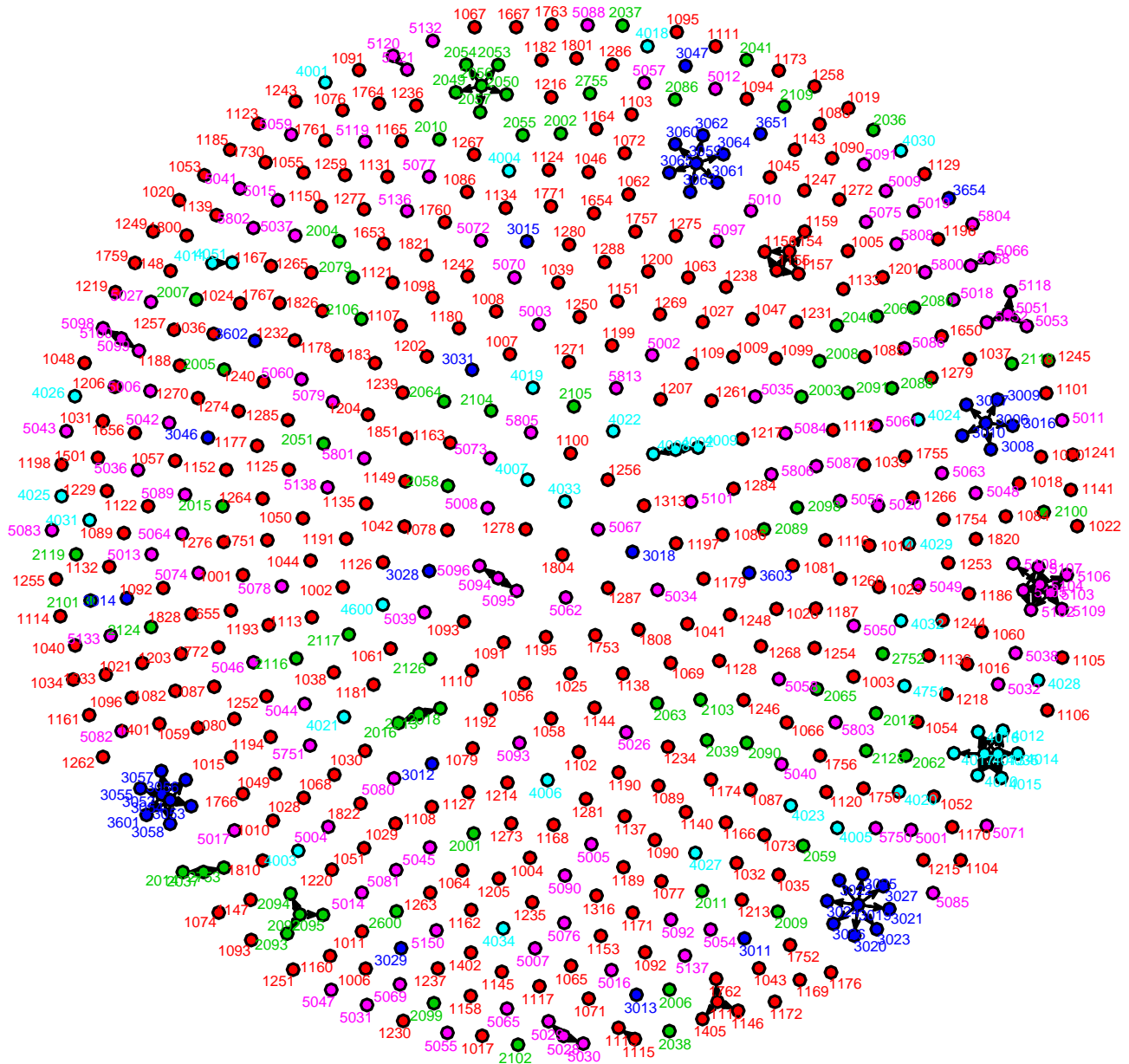
Individuals



0.55

1=81, 2=114, 3=116, 4=155, 5=156

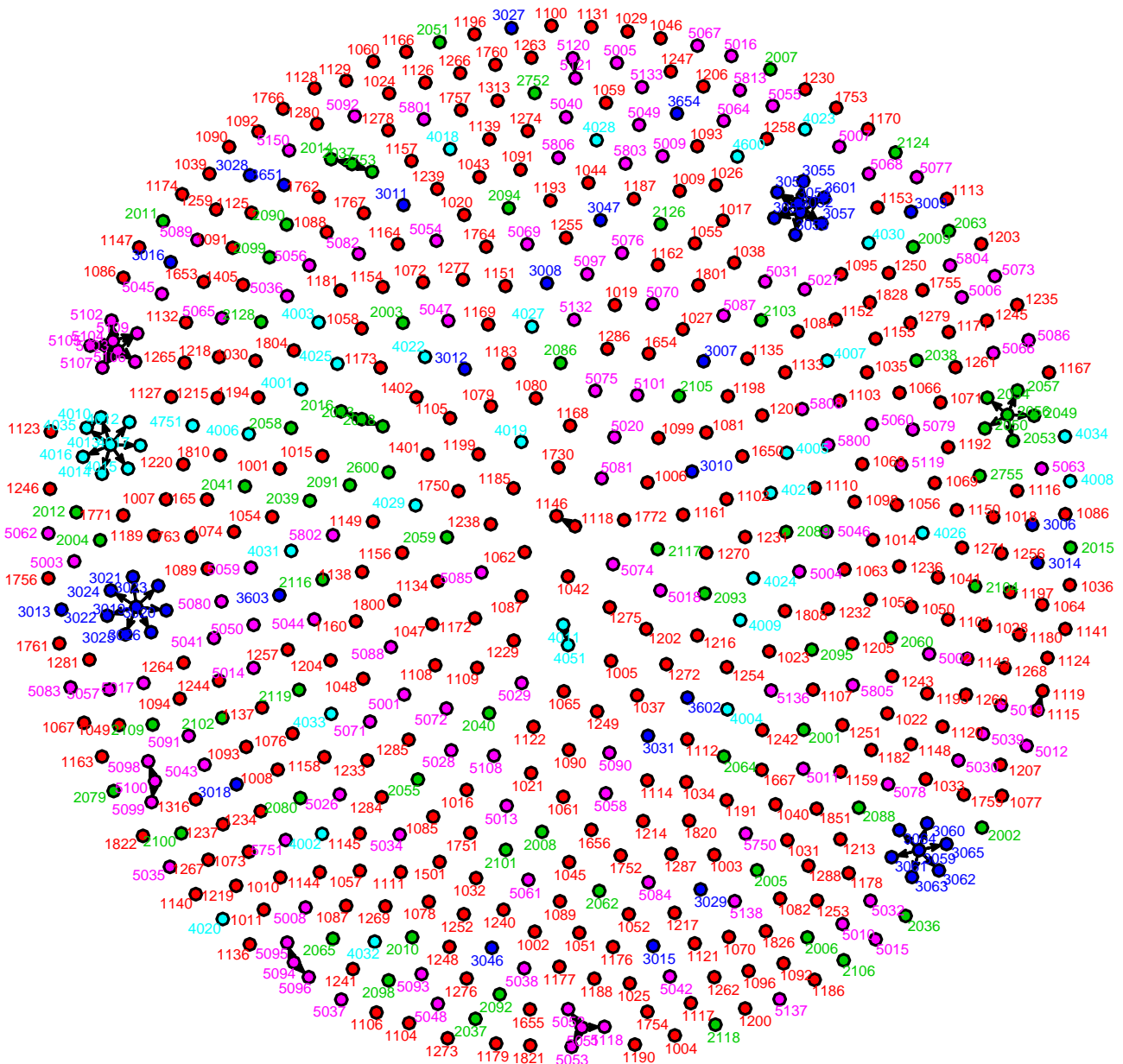
Individuals



0.6

1=81, 2=114, 3=116, 4=155, 5=156

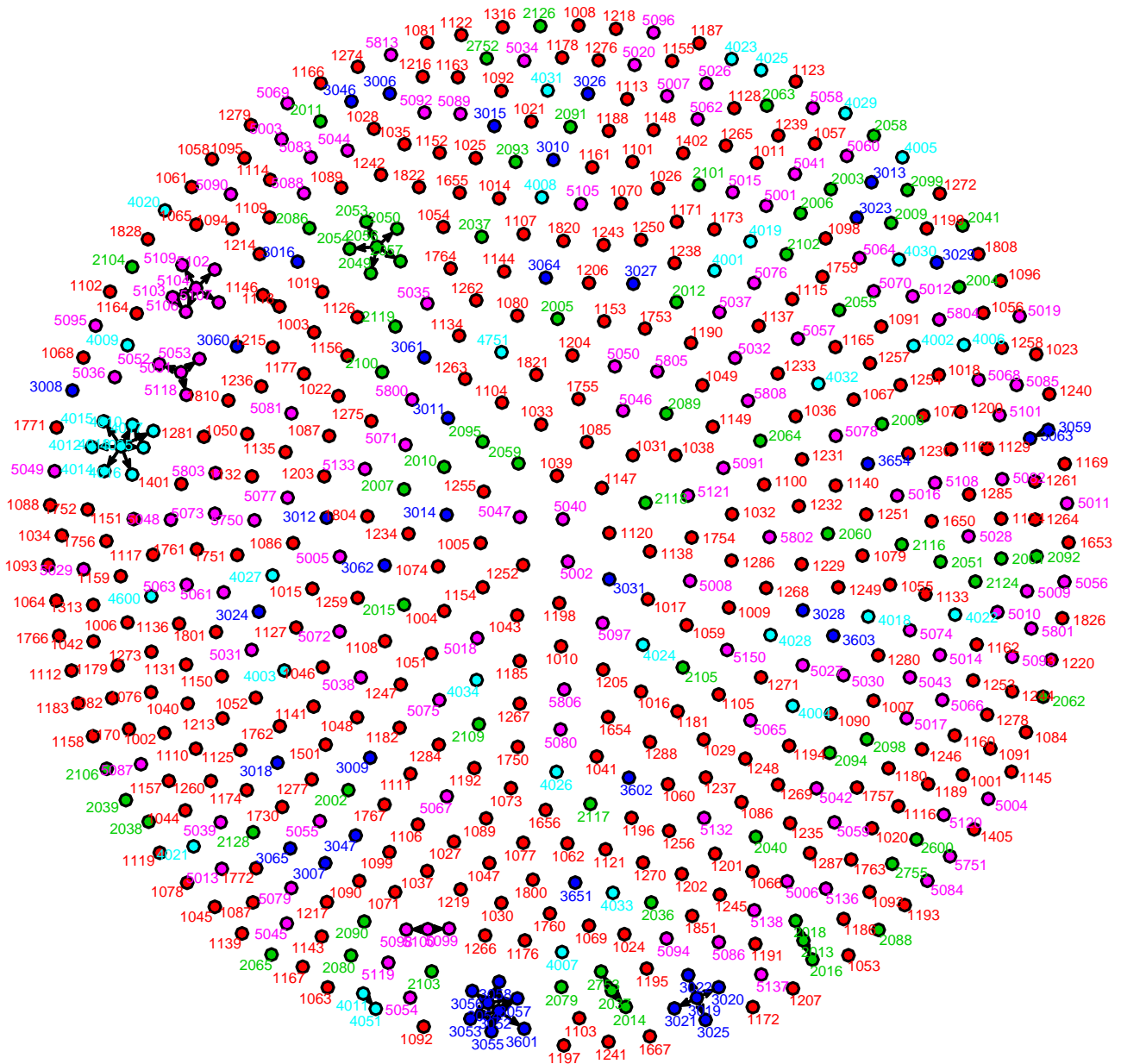
Individuals



0.65

1=81, 2=114, 3=116, 4=155, 5=156

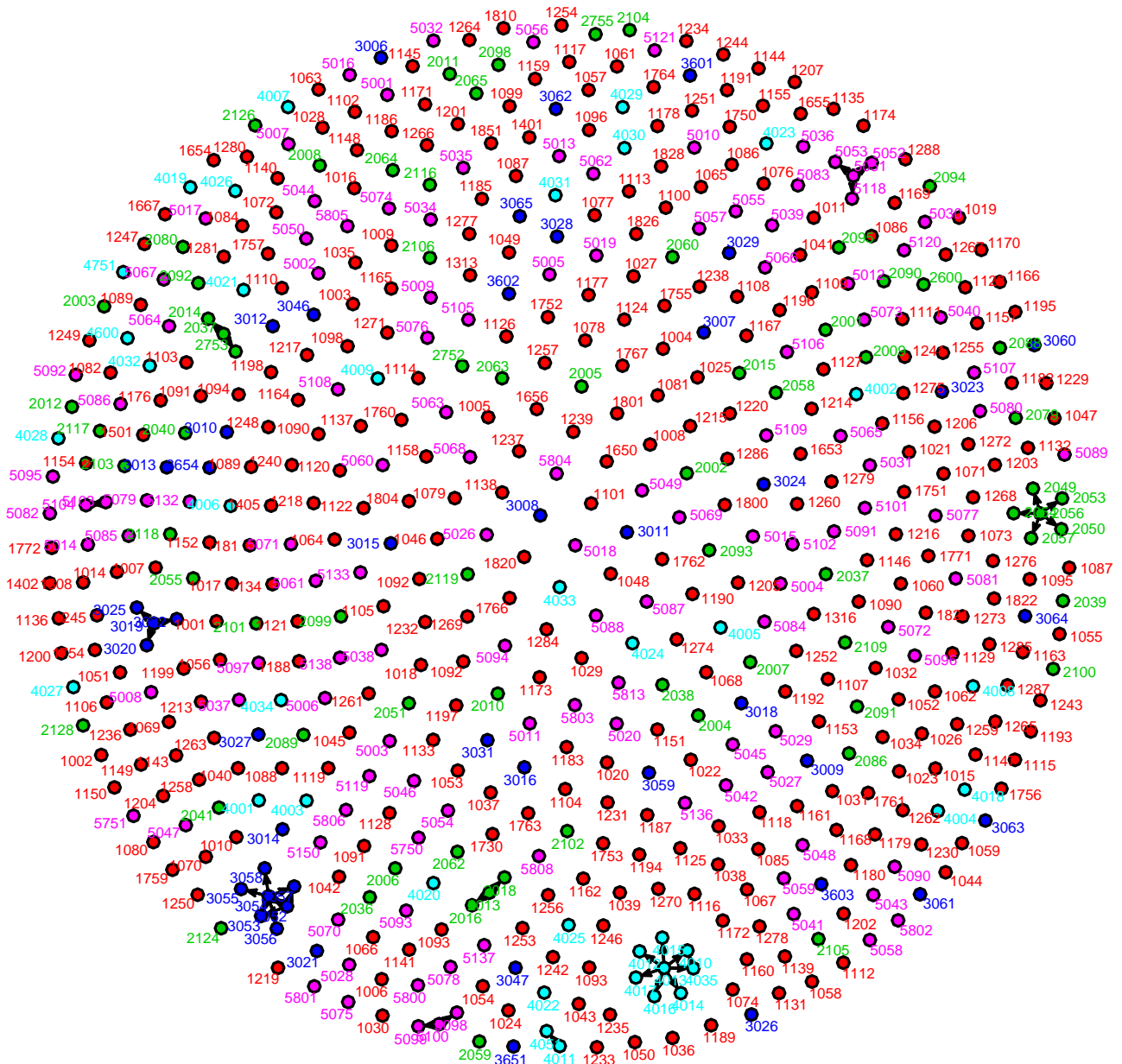
Individuals



0.7

1=81, 2=114, 3=116, 4=155, 5=156

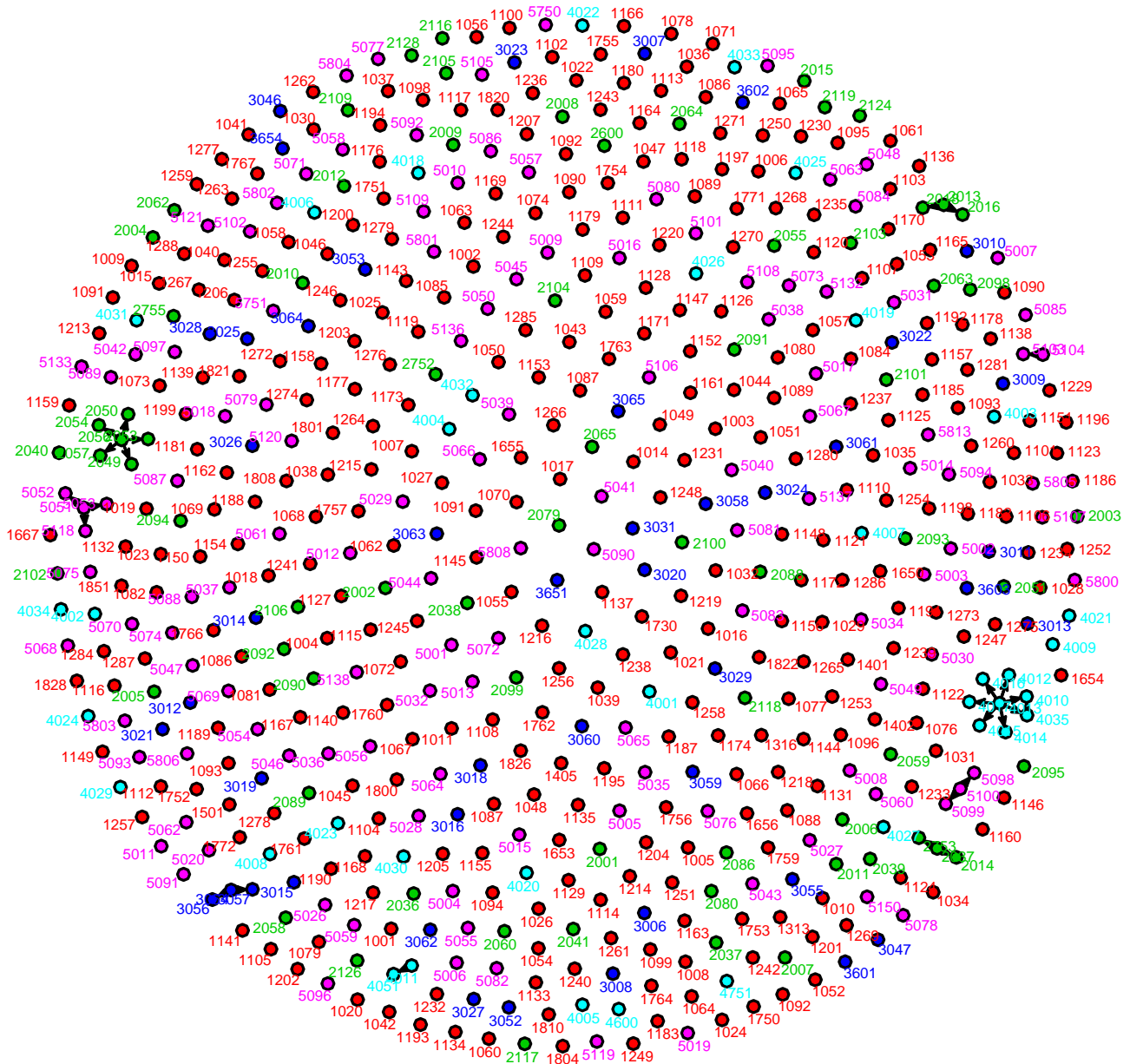
Individuals



0.75

1=81, 2=114, 3=116, 4=155, 5=156

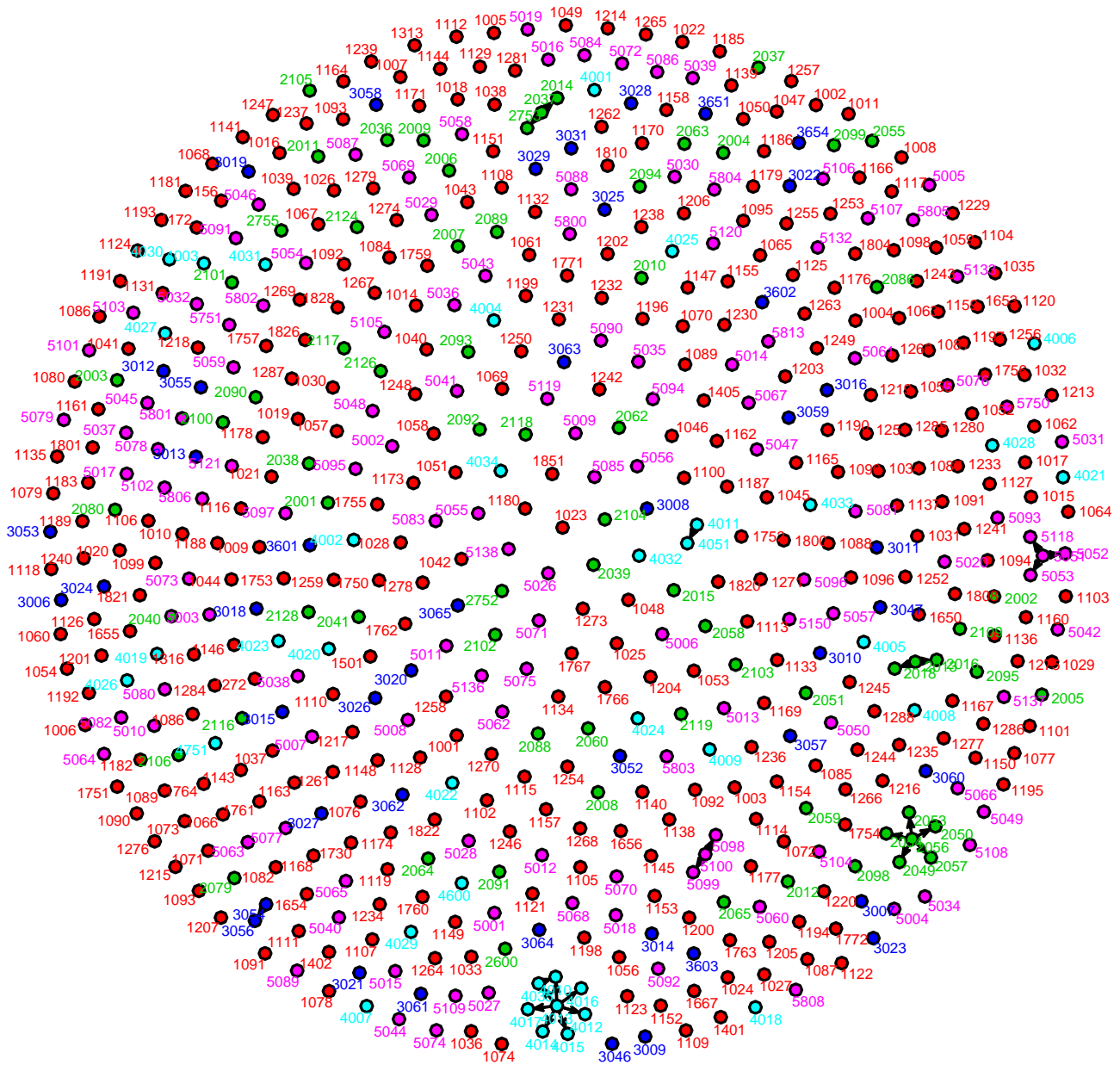
Individuals



0.8

1=81, 2=114, 3=116, 4=155, 5=156

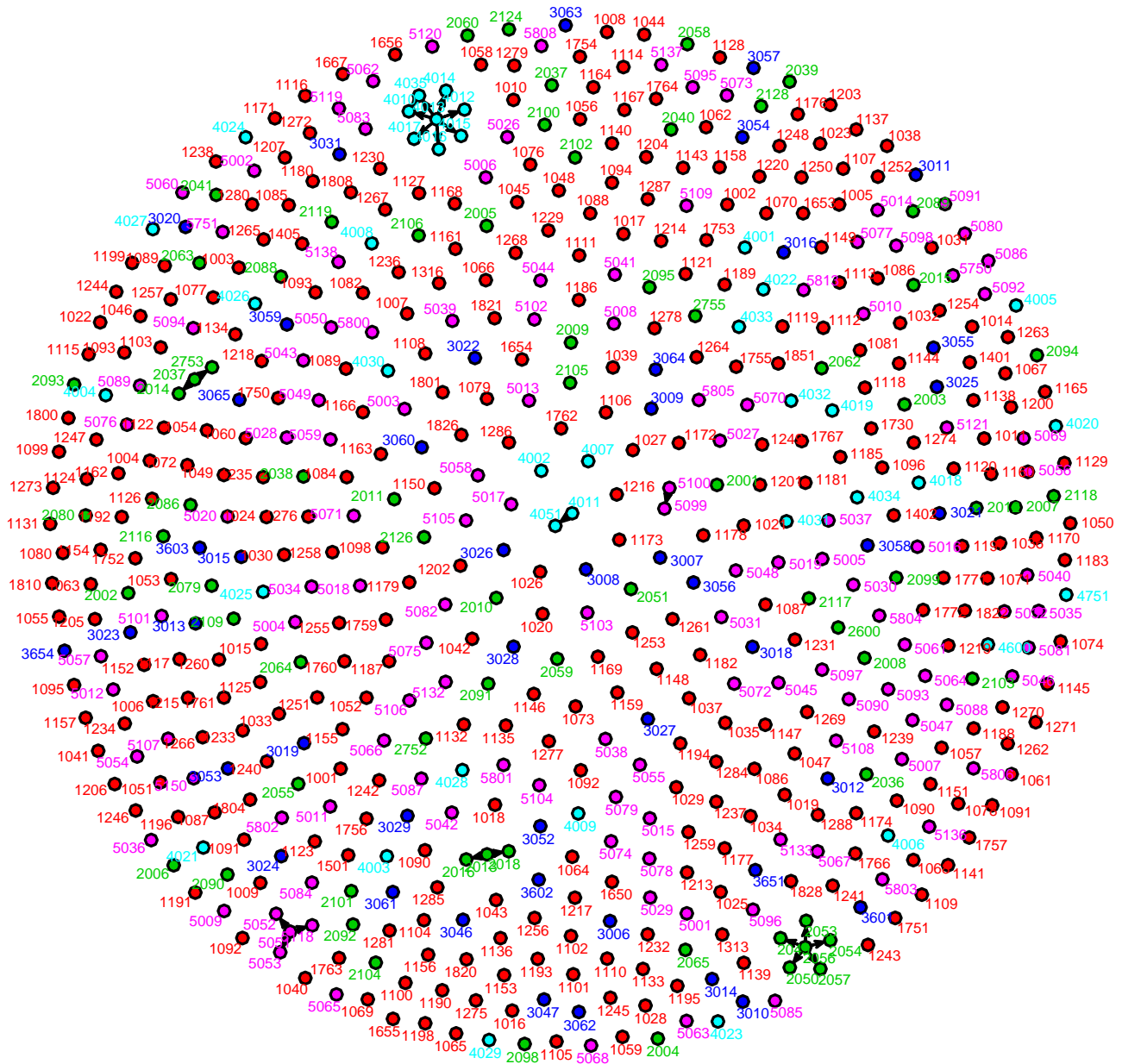
Individuals



0.85

1=81, 2=114, 3=116, 4=155, 5=156

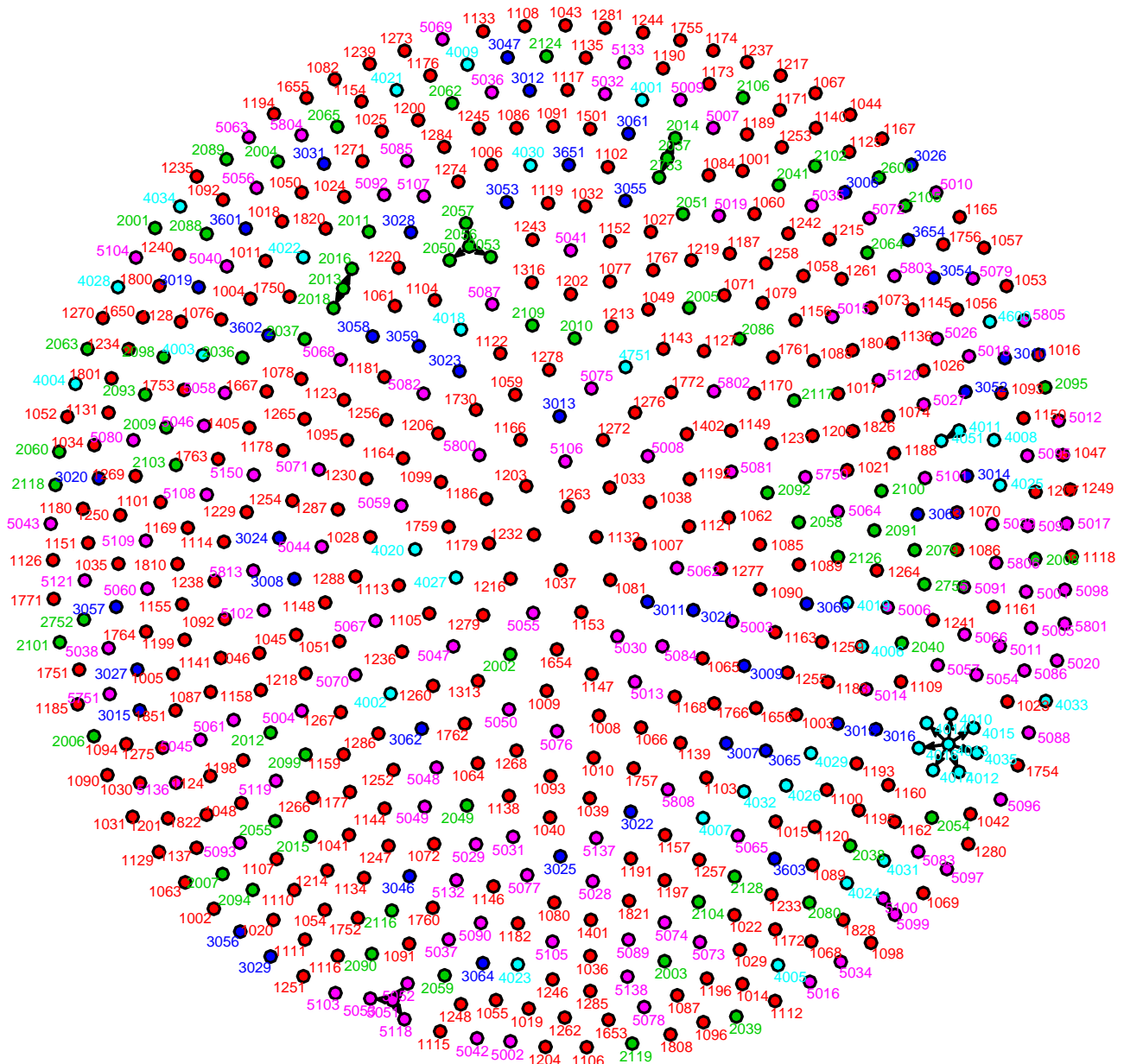
Individuals



0.9

1=81, 2=114, 3=116, 4=155, 5=156

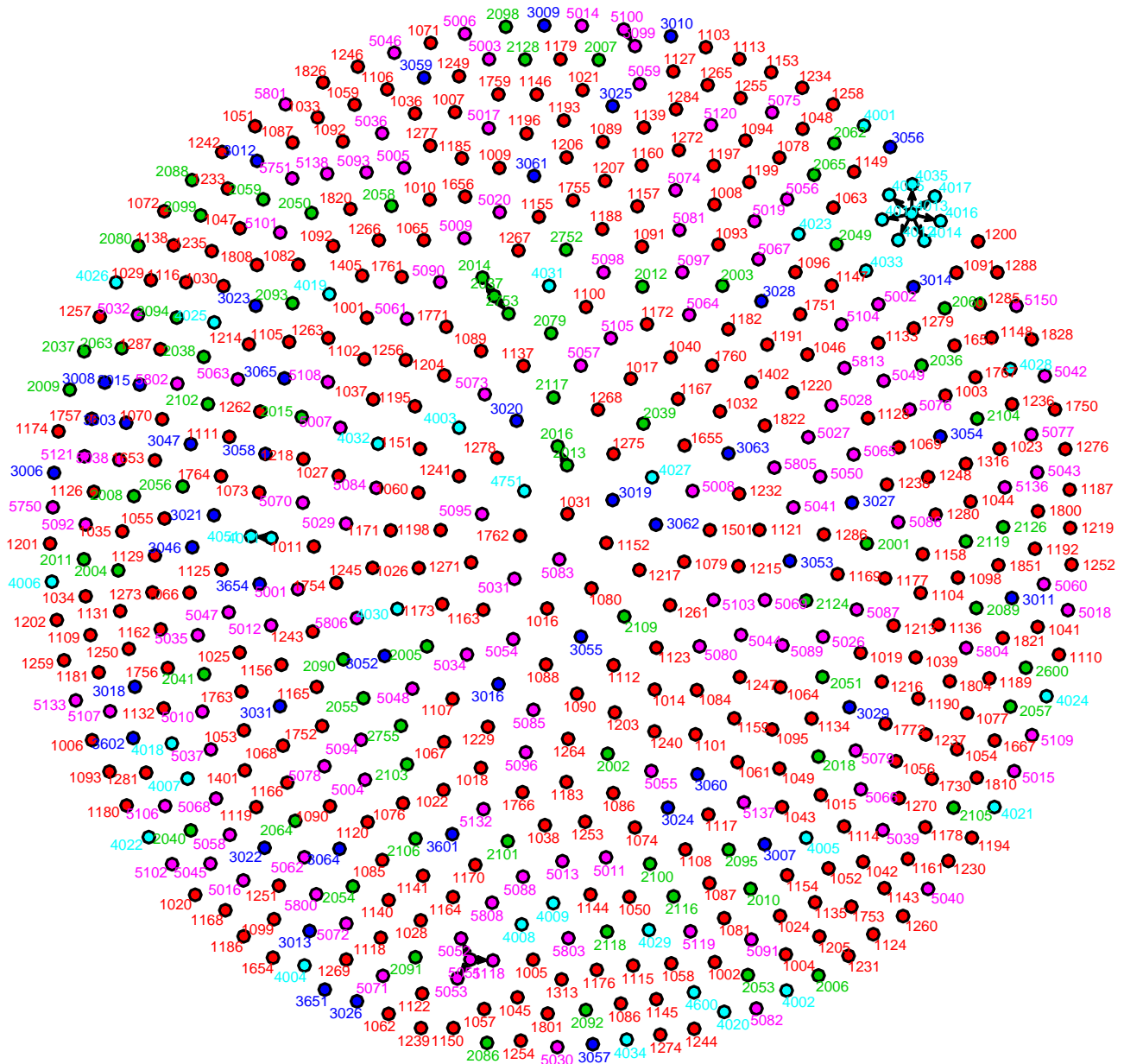
Individuals



0.95

1=81, 2=114, 3=116, 4=155, 5=156

Individuals



1

1=81, 2=114, 3=116, 4=155, 5=156