| **Network measure** | **Model** | **Group capture probability** | **Convergence rate** |
| --- | --- | --- | --- |
| Strength | M1 | 0.25 | 0.98 |
| Strength | M1 | 0.50 | 0.99 |
| Strength | M1 | 0.75 | 1.00 |
| Strength | M2 | 0.25 | 1.00 |
| Strength | M2 | 0.50 | 1.00 |
| Strength | M2 | 0.75 | 1.00 |
| Strength | M3 | 0.25 | 1.00 |
| Strength | M3 | 0.50 | 1.00 |
| Strength | M3 | 0.75 | 1.00 |
| Strength | M4 | 0.25 | 1.00 |
| Strength | M4 | 0.50 | 1.00 |
| Strength | M4 | 0.75 | 1.00 |
| Betweenness | M1 | 0.25 | 0.65 |
| Betweenness | M1 | 0.50 | 0.94 |
| Betweenness | M1 | 0.75 | 0.98 |
| Betweenness | M2 | 0.25 | 0.96 |
| Betweenness | M2 | 0.50 | 1.00 |
| Betweenness | M2 | 0.75 | 1.00 |
| Betweenness | M3 | 0.25 | 0.96 |
| Betweenness | M3 | 0.50 | 0.97 |
| Betweenness | M3 | 0.75 | 0.99 |
| Betweenness | M4 | 0.25 | 1.00 |
| Betweenness | M4 | 0.50 | 1.00 |
| Betweenness | M4 | 0.75 | 1.00 |