## bac\_insct\_field\_ps

| network\_id | Centralized\_betweenness | Centralized\_closeness | Centralized\_eigenvector | Network\_transitivity | Network\_mean\_shortest\_path | Network\_modularity | Mean\_node\_betweenness | Mean\_edge\_betweenness |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Real\_network | 0.003 | 0.415 | 0.905 | 0.513 | 0.145 | 0.098 | 3.098 | 4.843 |
| Random\_lower | 0.04 | 0.091 | 0.731 | 0.001 | 0.426 | 0.561 | 364.276 | 299.697 |
| Random\_higher | 0.108 | 0.155 | 0.89 | 0.025 | 0.464 | 0.604 | 446.957 | 360.697 |
| Random\_mean | 0.074 | 0.123 | 0.811 | 0.013 | 0.445 | 0.582 | 405.616 | 330.197 |
| Is\_real\_network\_different\_from\_random\_network? | TRUE | TRUE | TRUE | TRUE | TRUE | TRUE | TRUE | TRUE |

## bac\_insct\_pot\_ps

| network\_id | Centralized\_betweenness | Centralized\_closeness | Centralized\_eigenvector | Network\_transitivity | Network\_mean\_shortest\_path | Network\_modularity | Mean\_node\_betweenness | Mean\_edge\_betweenness |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Real\_network | 0.003 | 0.54 | 0.921 | 0.517 | 0.097 | 0.125 | 2.925 | 5.205 |
| Random\_lower | 0.051 | 0.087 | 0.789 | -0.003 | 0.345 | 0.643 | 364.053 | 365.839 |
| Random\_higher | 0.149 | 0.154 | 0.935 | 0.024 | 0.405 | 0.698 | 510.647 | 498.916 |
| Random\_mean | 0.1 | 0.121 | 0.862 | 0.01 | 0.375 | 0.67 | 437.35 | 432.377 |
| Is\_real\_network\_different\_from\_random\_network? | TRUE | TRUE | FALSE | TRUE | TRUE | TRUE | TRUE | TRUE |