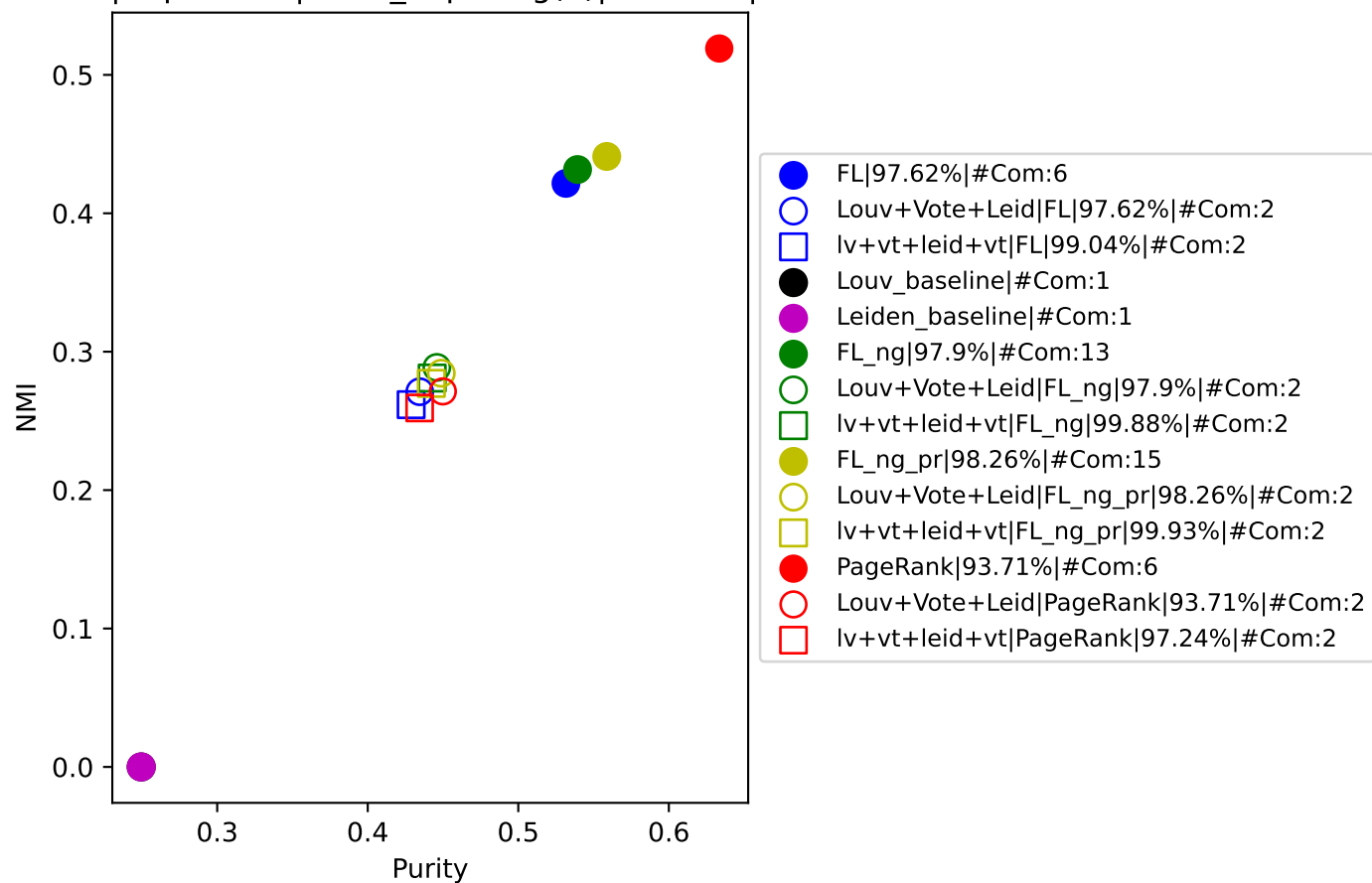
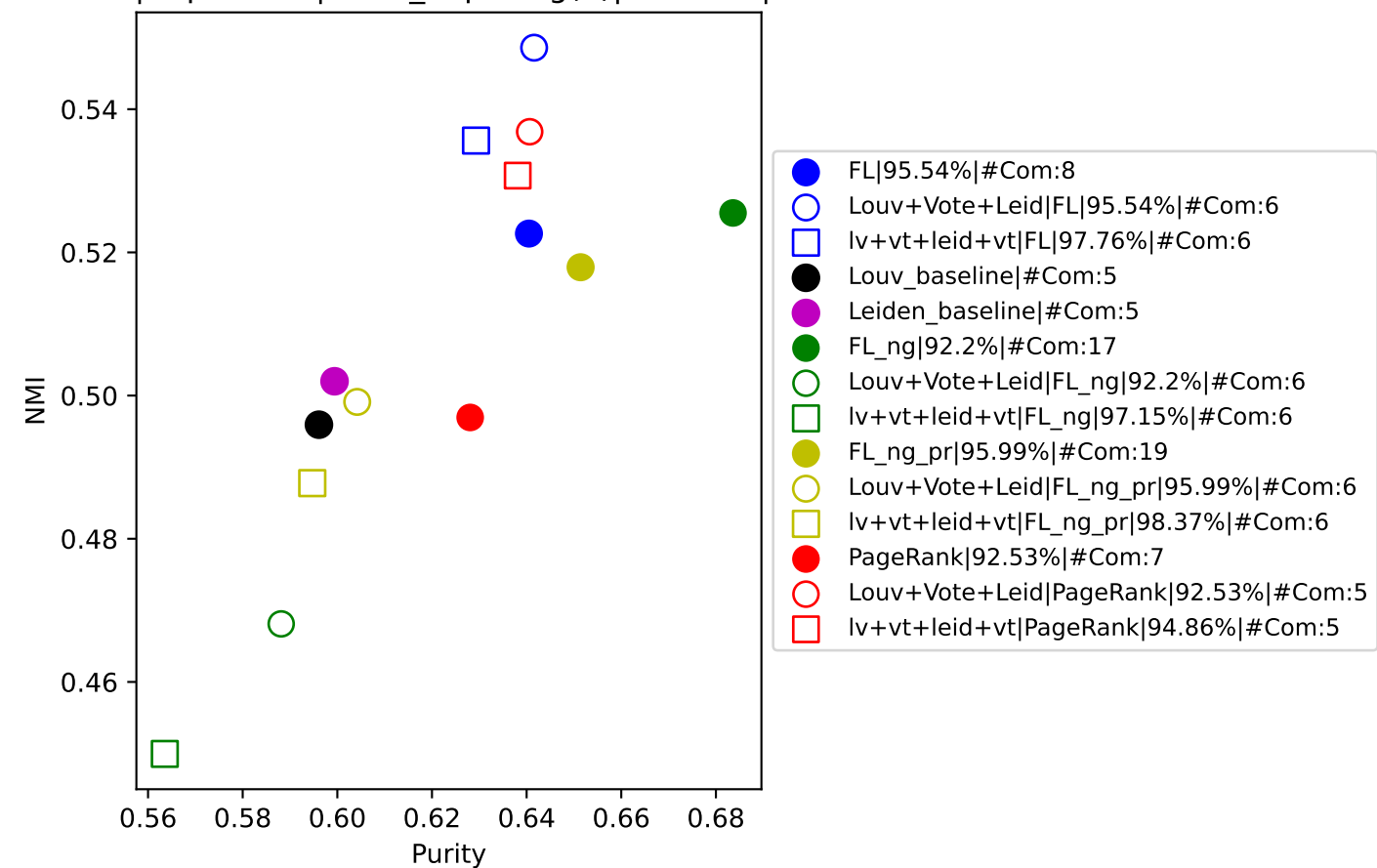


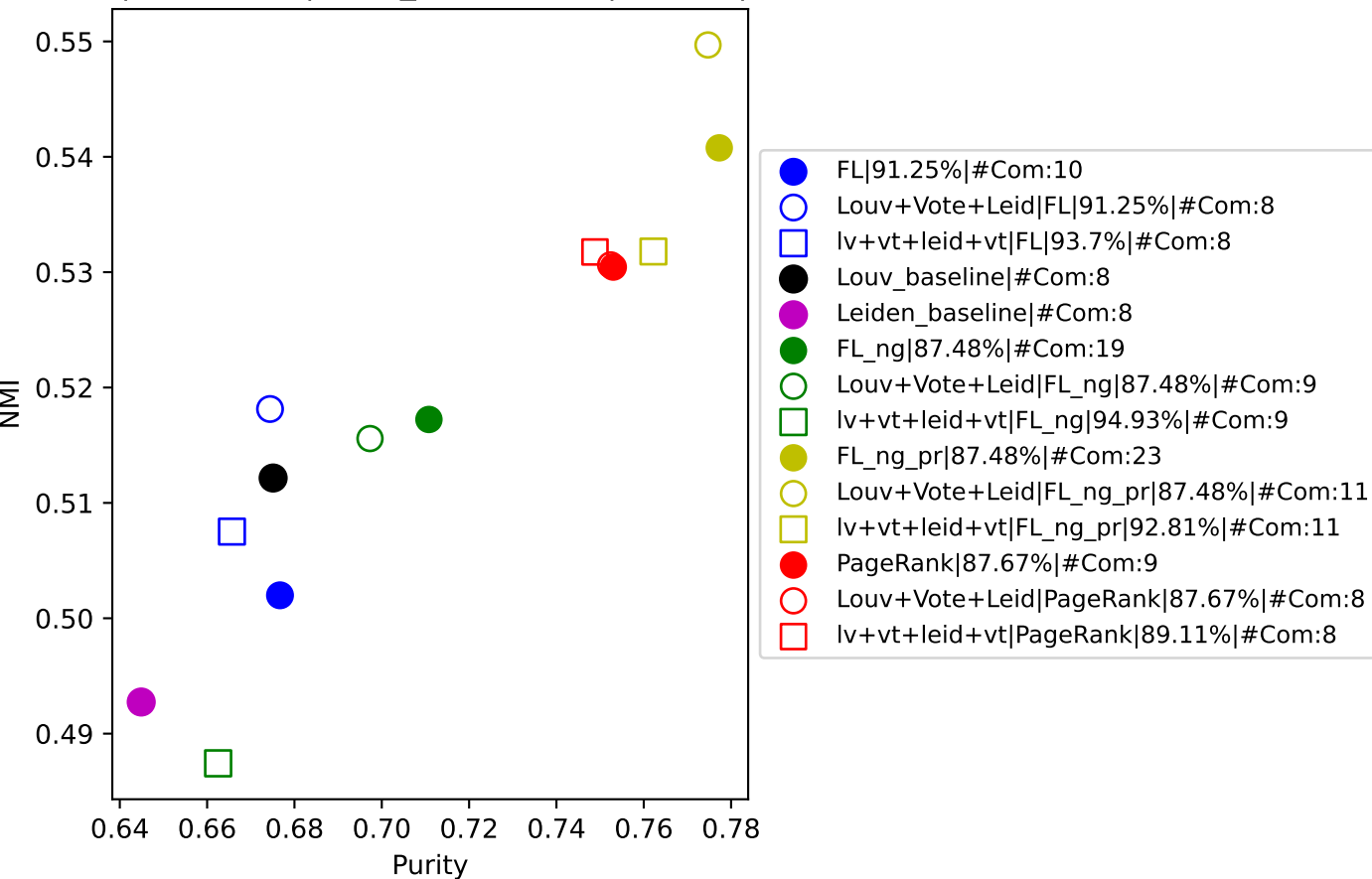
medicine | top 20.0%| Num_hops: log(n)|res: 0.05|#OfComm: 10



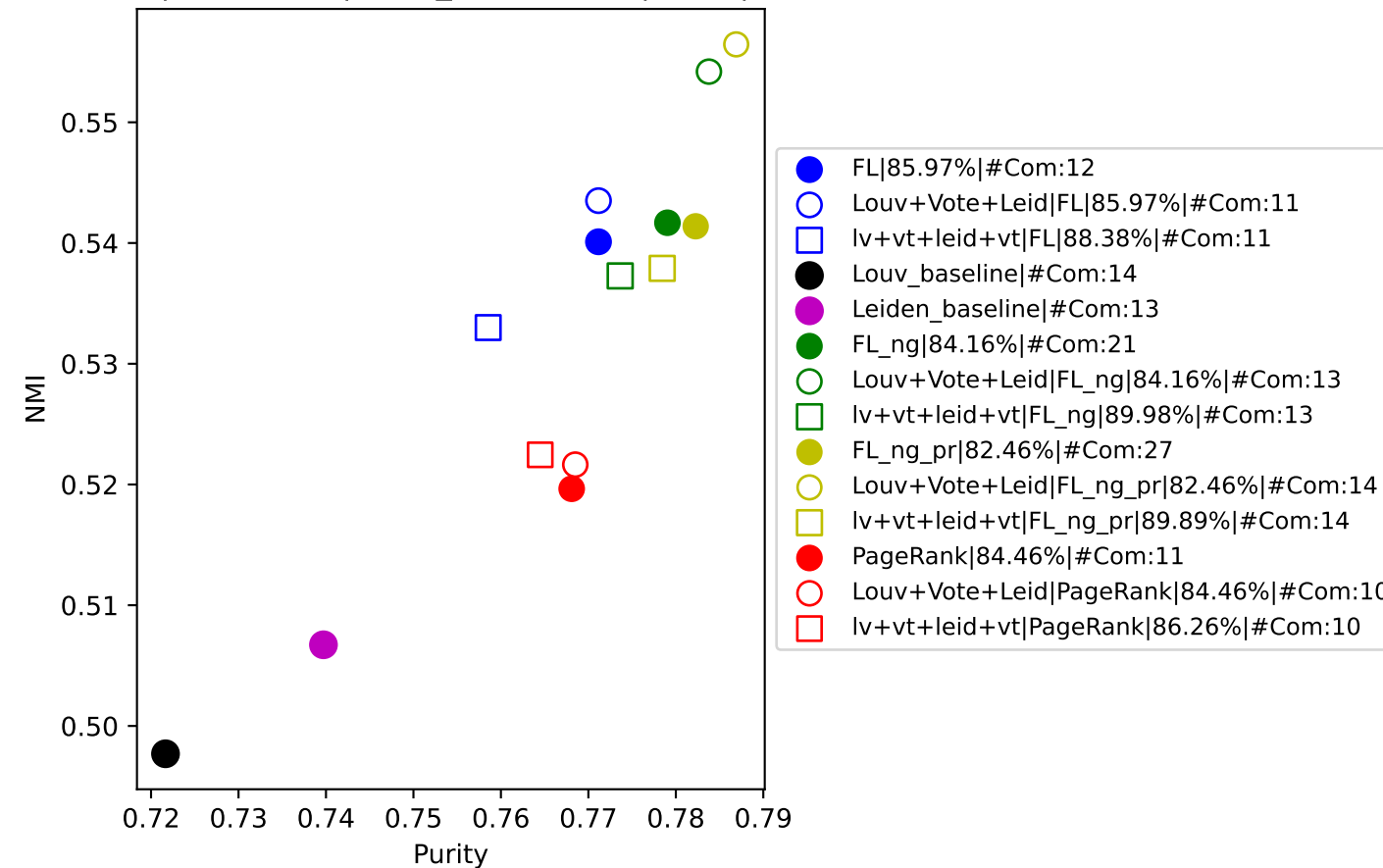
Tcell-medicine | top 20.0%| Num_hops: log(n)|res: 0.25|#OfComm: 10



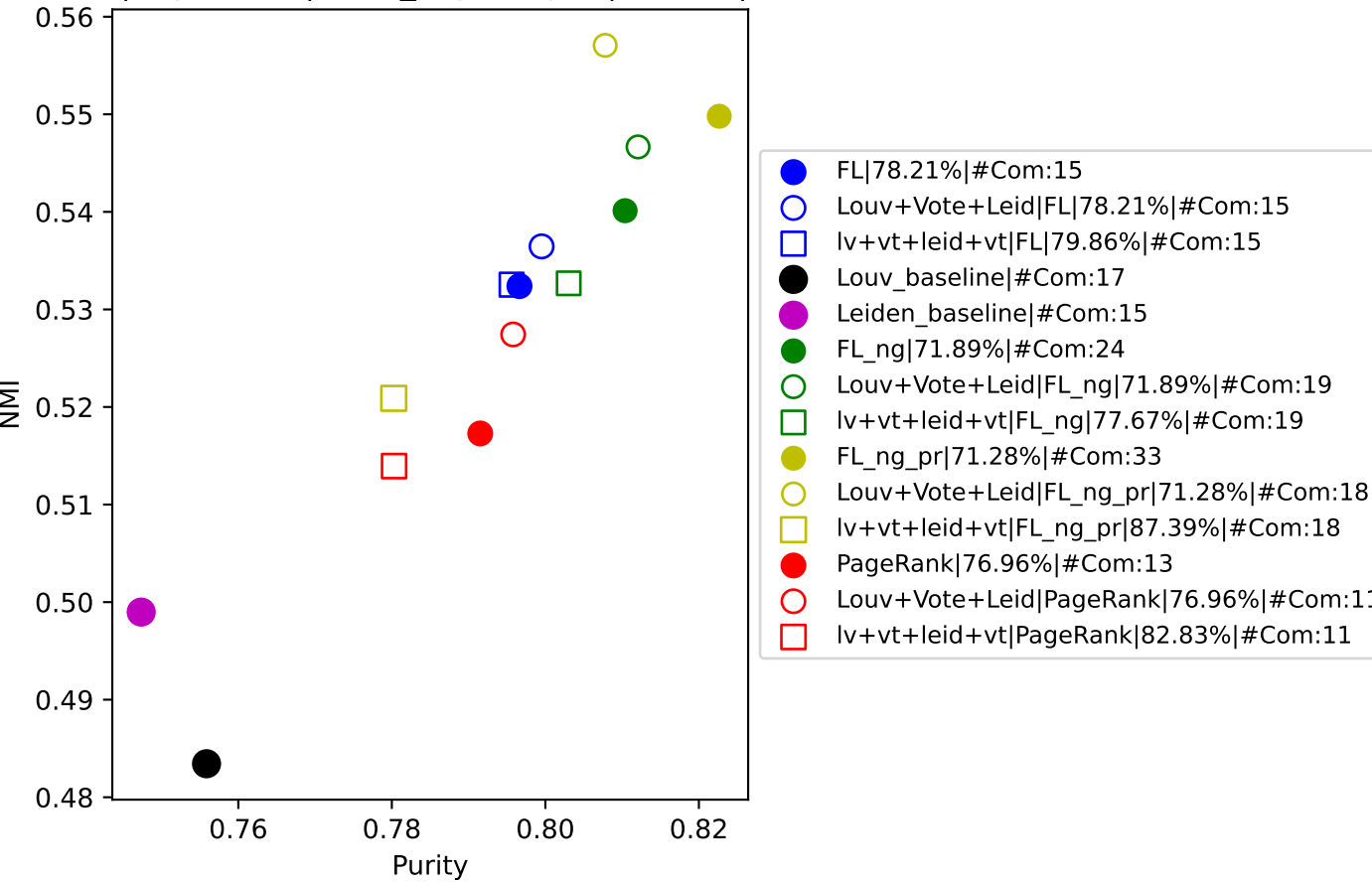
medicine | top 20.0%| Num_hops: log(n)|res: 0.5|#OfComm: 10



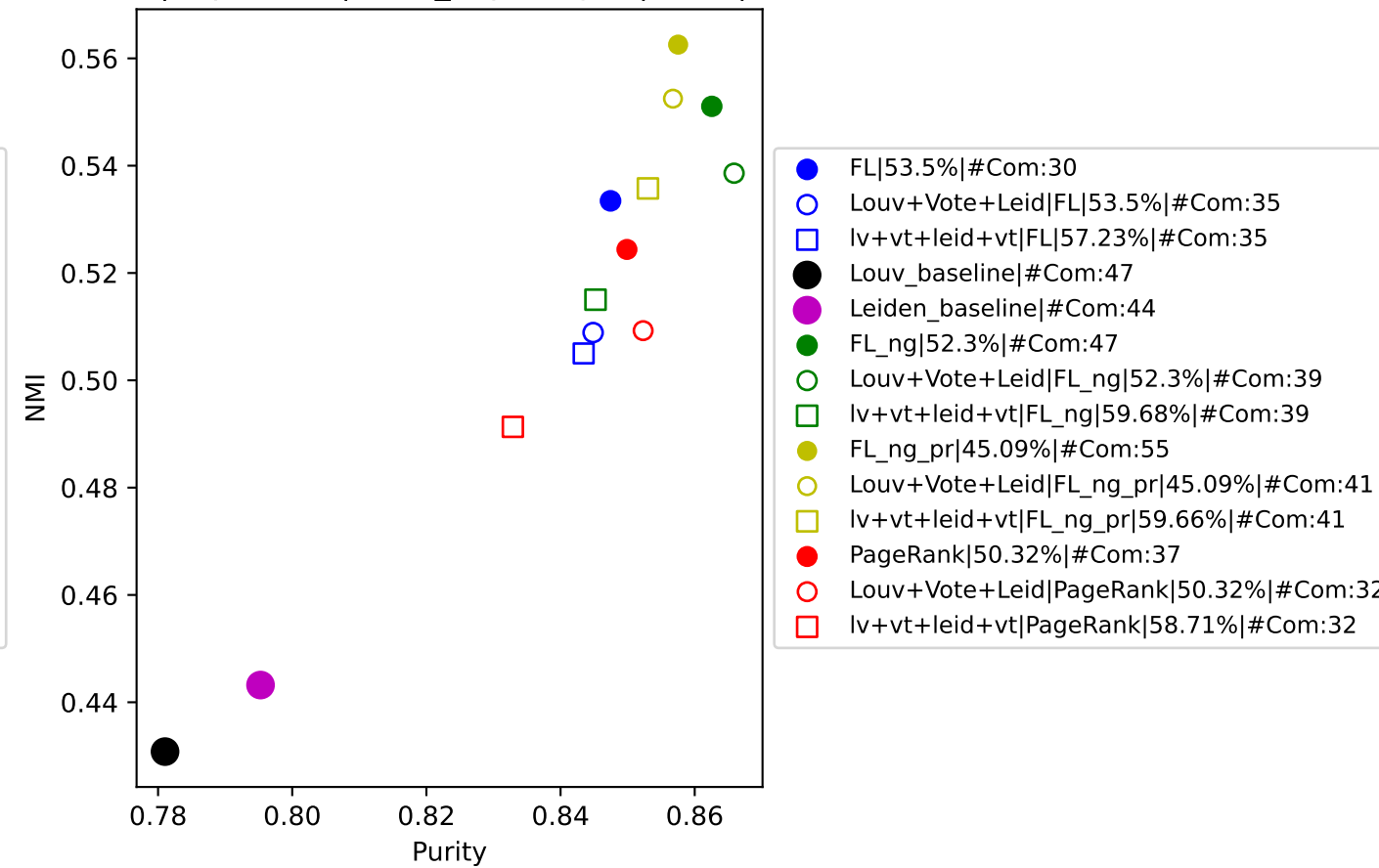
Tcell-medicine | top 20.0%| Num_hops: log(n)|res: 1|#OfComm: 10



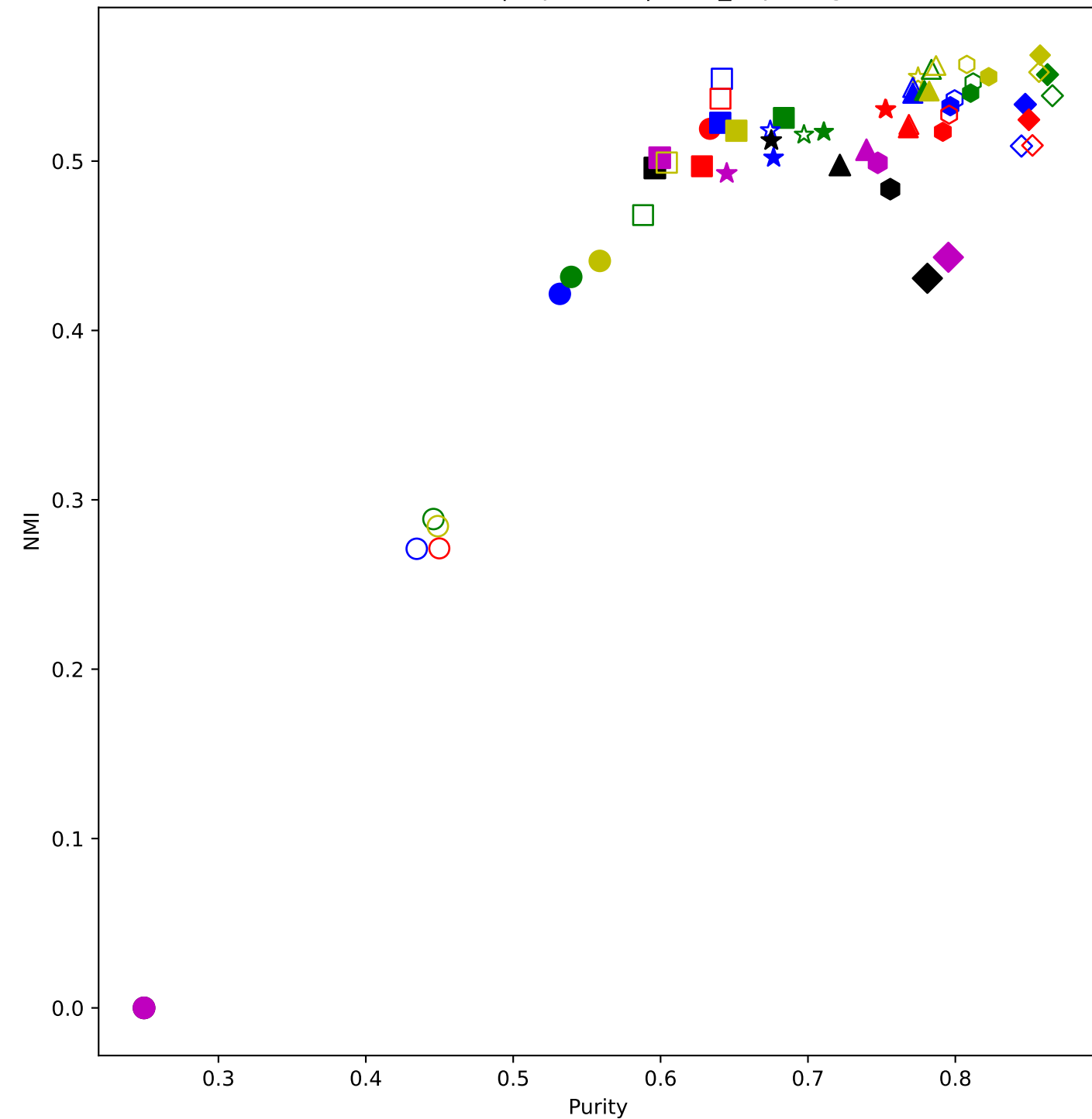
medicine | top 20.0%| Num_hops: log(n)|res: 1.5|#OfComm: 10



Tcell-medicine | top 20.0%| Num_hops: log(n)|res: 5|#OfComm: 10



Tcell-medicine | top 20.0%| Num_hops: log(n)



- | | |
|---------------------------------------|--------------------------------------|
| ● FL 0.05 97.62% | ▲ FL 1 85.97% |
| ○ Louv+Vote+Leid FL 0.05 97.62% | △ Louv+Vote+Leid FL 1 85.97% |
| ● Louv_baseline 0.05 | ▲ Louv_baseline 1 |
| ● Leiden_baseline 0.05 | ▲ Leiden_baseline 1 |
| ● FL_ng 0.05 97.9% | ▲ FL_ng 1 84.16% |
| ○ Louv+Vote+Leid FL_ng 0.05 97.9% | △ Louv+Vote+Leid FL_ng 1 84.16% |
| ● FL_ng_pr 0.05 98.26% | ▲ FL_ng_pr 1 82.46% |
| ○ Louv+Vote+Leid FL_ng_pr 0.05 98.26% | △ Louv+Vote+Leid FL_ng_pr 1 82.46% |
| ● PageRank 0.05 93.71% | ▲ PageRank 1 84.46% |
| ○ Louv+Vote+Leid PageRank 0.05 93.71% | △ Louv+Vote+Leid PageRank 1 84.46% |
| ■ FL 0.25 95.54% | ● FL 1.5 78.21% |
| □ Louv+Vote+Leid FL 0.25 95.54% | ○ Louv+Vote+Leid FL 1.5 78.21% |
| ■ Louv_baseline 0.25 | ● Louv_baseline 1.5 |
| ■ Leiden_baseline 0.25 | ■ Leiden_baseline 1.5 |
| ■ FL_ng 0.25 92.2% | ■ FL_ng 1.5 71.89% |
| □ Louv+Vote+Leid FL_ng 0.25 92.2% | ○ Louv+Vote+Leid FL_ng 1.5 71.89% |
| ■ FL_ng_pr 0.25 95.99% | ■ FL_ng_pr 1.5 71.28% |
| □ Louv+Vote+Leid FL_ng_pr 0.25 95.99% | ○ Louv+Vote+Leid FL_ng_pr 1.5 71.28% |
| ■ PageRank 0.25 92.53% | ■ PageRank 1.5 76.96% |
| □ Louv+Vote+Leid PageRank 0.25 92.53% | ○ Louv+Vote+Leid PageRank 1.5 76.96% |
| ★ FL 0.5 91.25% | ◆ FL 5 53.5% |
| ☆ Louv+Vote+Leid FL 0.5 91.25% | ◇ Louv+Vote+Leid FL 5 53.5% |
| ★ Louv_baseline 0.5 | ◆ Louv_baseline 5 |
| ★ Leiden_baseline 0.5 | ◆ Leiden_baseline 5 |
| ★ FL_ng 0.5 87.48% | ◆ FL_ng 5 52.3% |
| ☆ Louv+Vote+Leid FL_ng 0.5 87.48% | ◇ Louv+Vote+Leid FL_ng 5 52.3% |
| ★ FL_ng_pr 0.5 87.48% | ◆ FL_ng_pr 5 45.09% |
| ☆ Louv+Vote+Leid FL_ng_pr 0.5 87.48% | ◇ Louv+Vote+Leid FL_ng_pr 5 45.09% |
| ★ PageRank 0.5 87.67% | ◆ PageRank 5 50.32% |
| ☆ Louv+Vote+Leid PageRank 0.5 87.67% | ◇ Louv+Vote+Leid PageRank 5 50.32% |