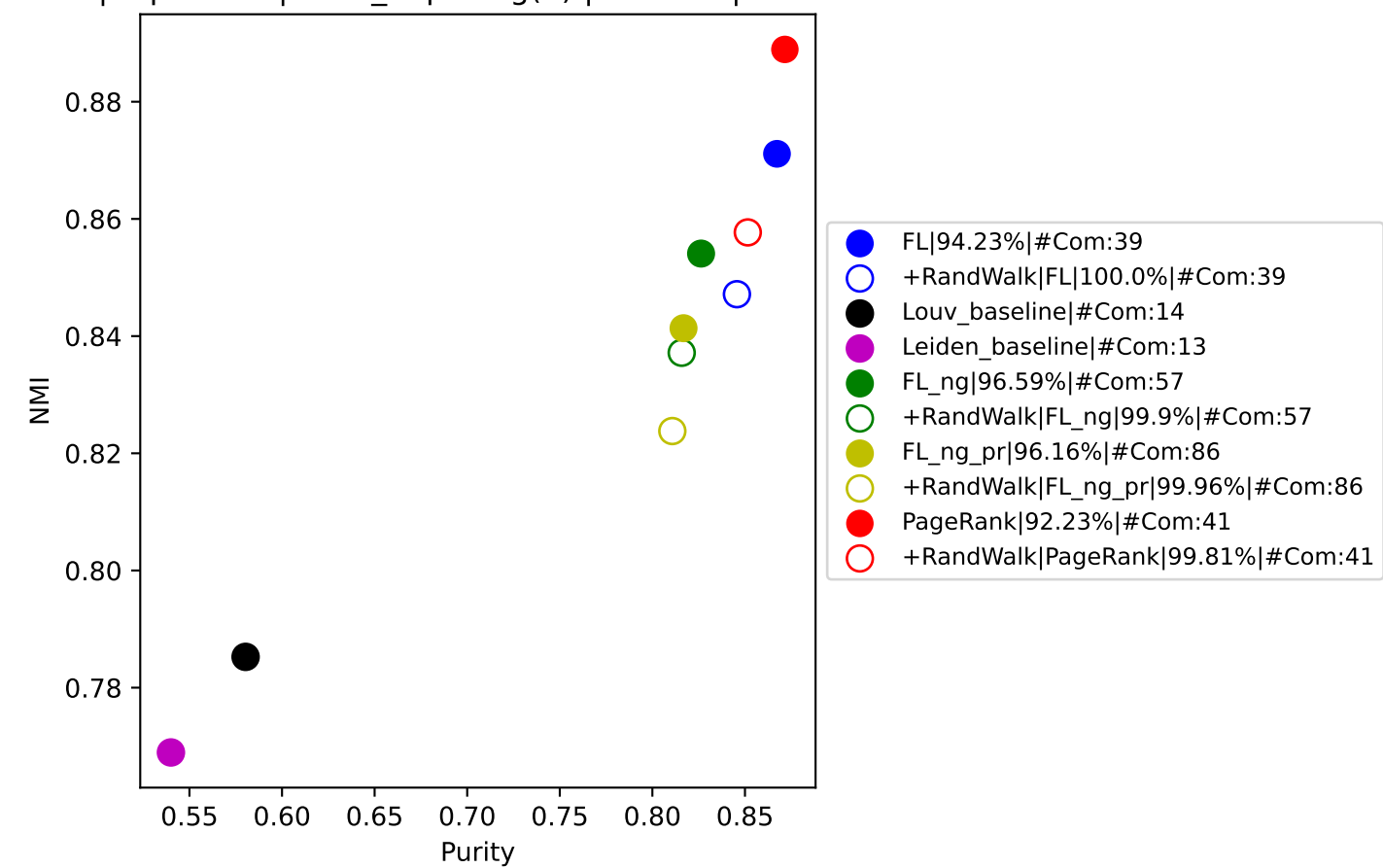
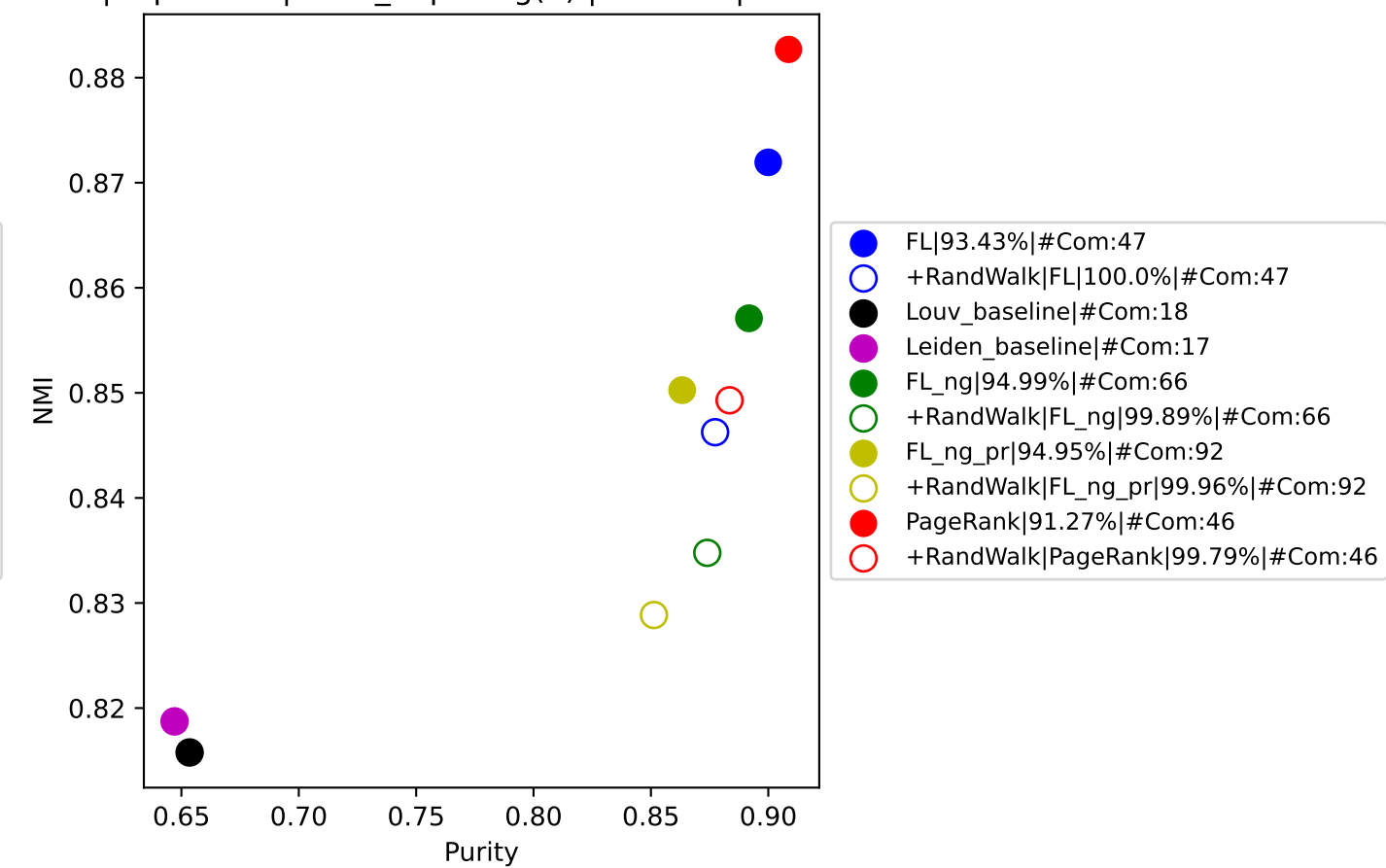


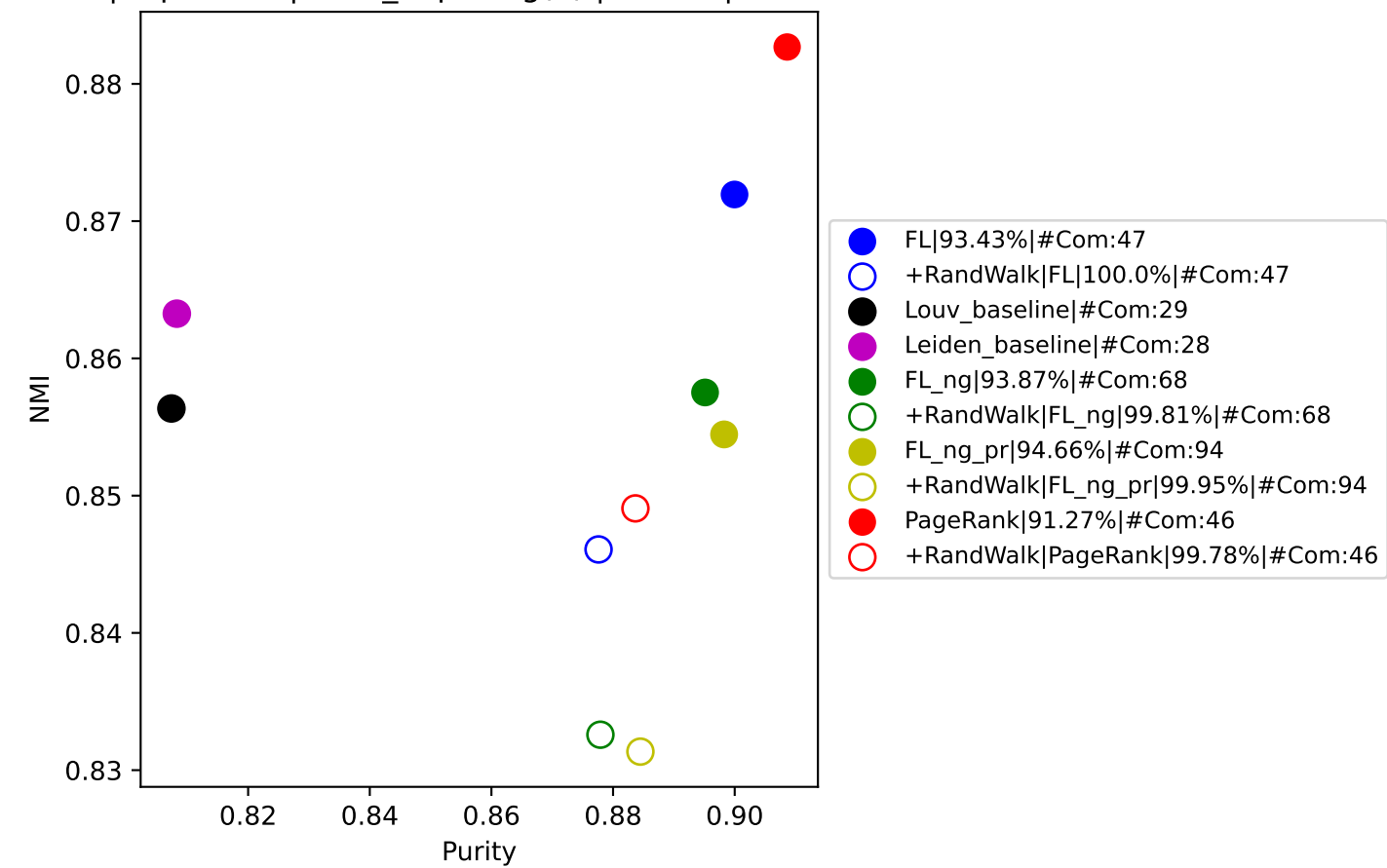
mRNA | top 20.0%| Num_hops: log(n) |res: 0.05|#OfComm: 33



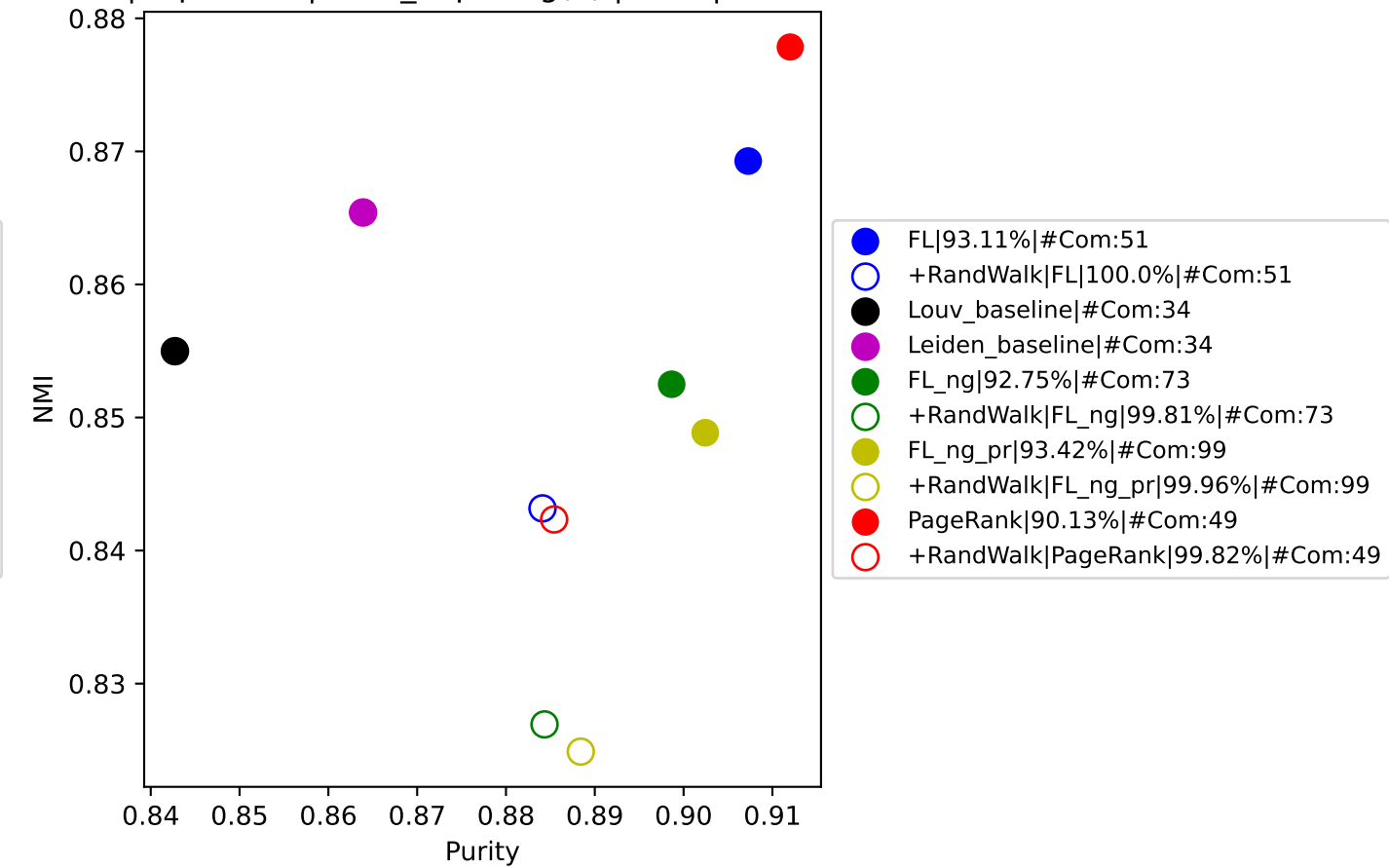
mRNA | top 20.0%| Num_hops: log(n) |res: 0.25|#OfComm: 33



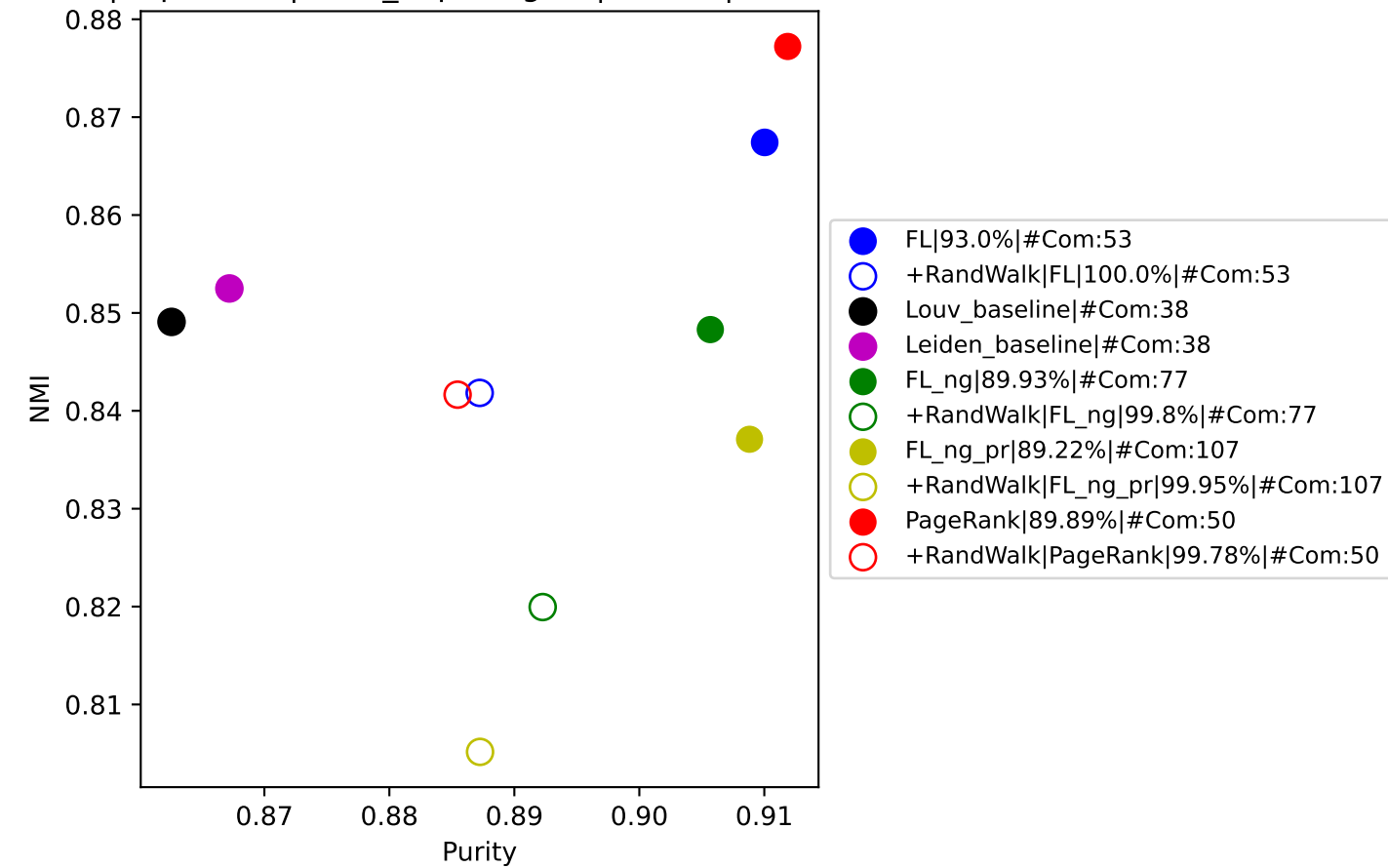
mRNA | top 20.0%| Num_hops: log(n) |res: 0.5|#OfComm: 33



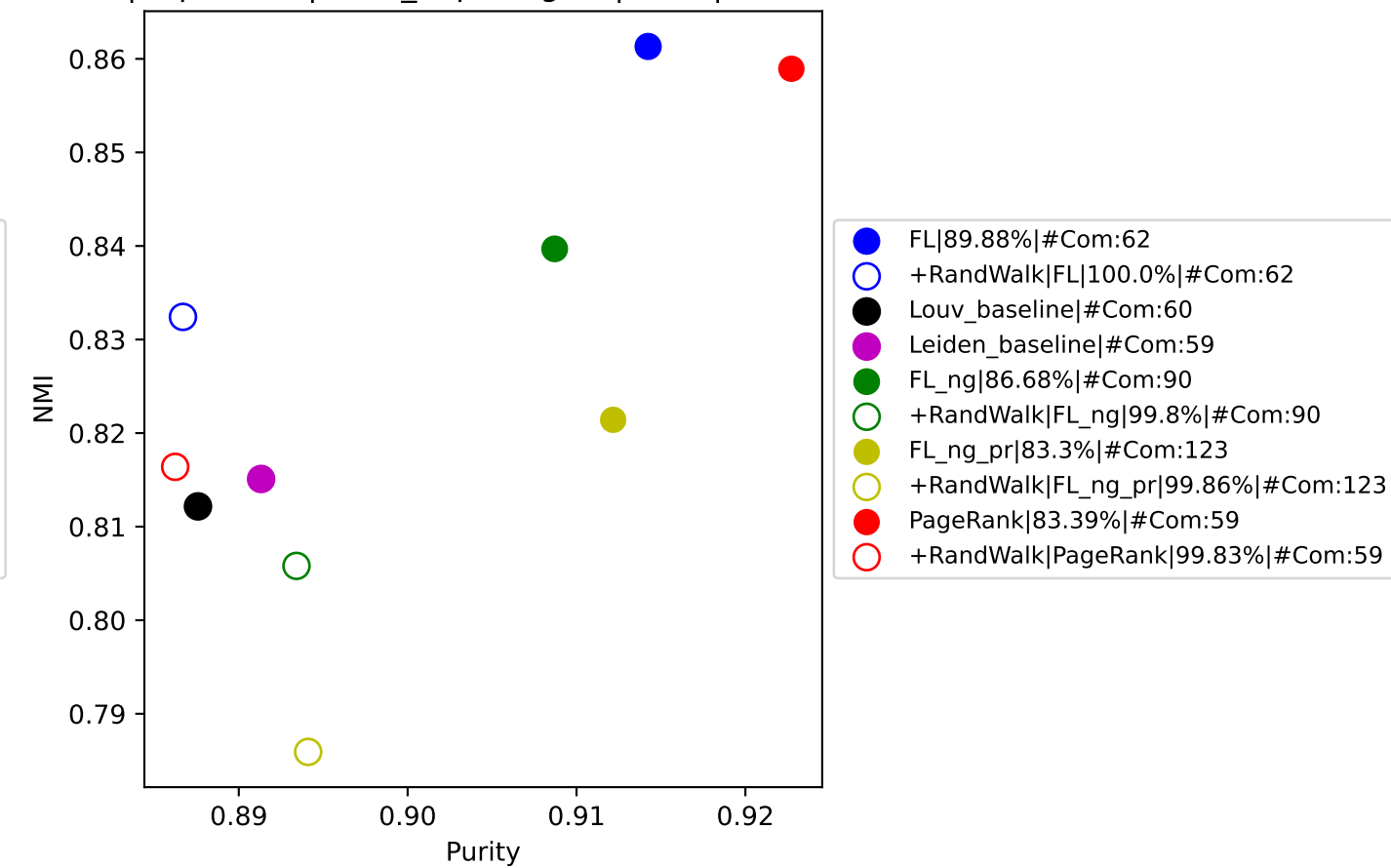
mRNA | top 20.0%| Num_hops: log(n) |res: 1|#OfComm: 33



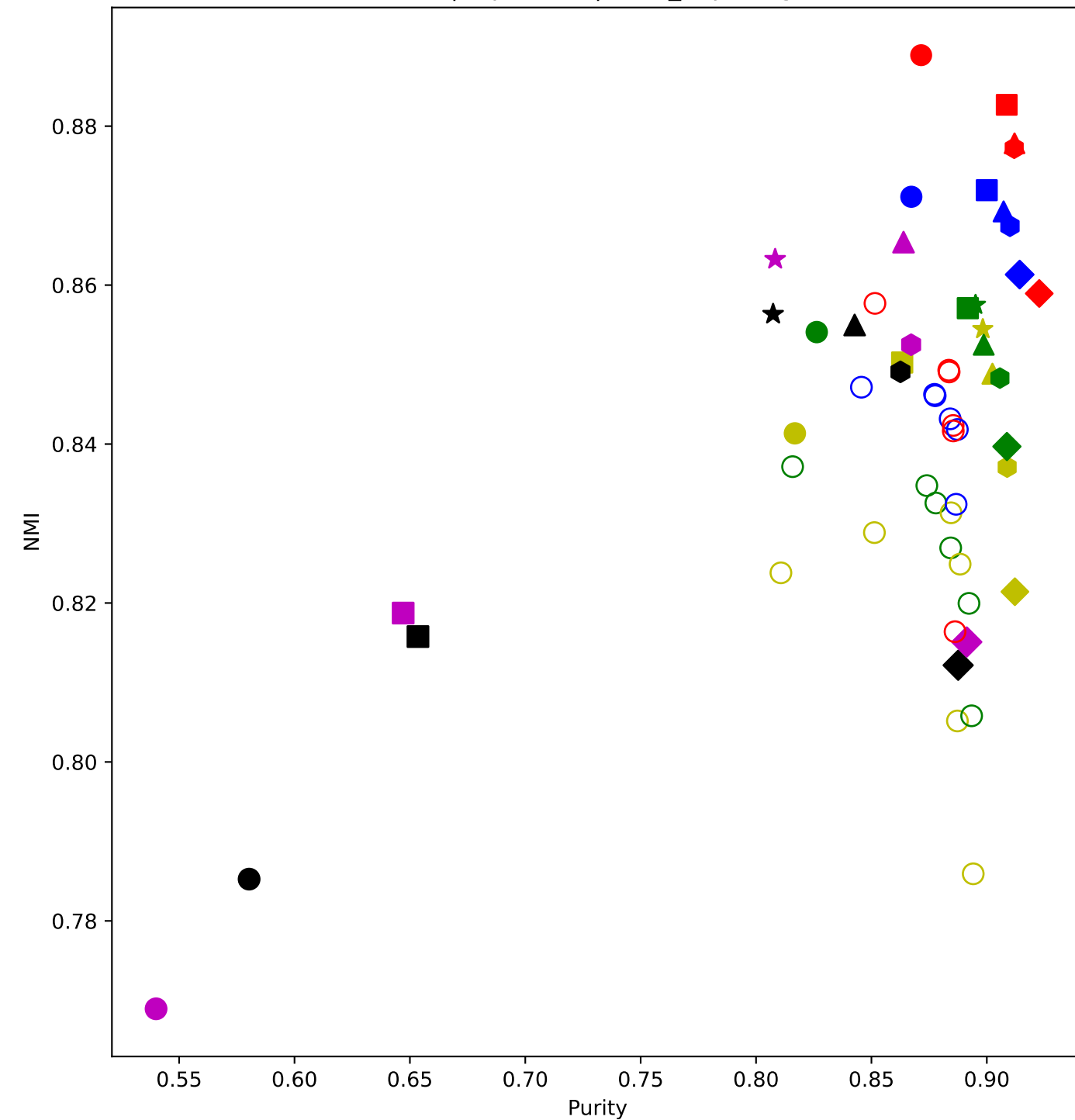
mRNA | top 20.0%| Num_hops: log(n) |res: 1.5|#OfComm: 33



mRNA | top 20.0%| Num_hops: log(n) |res: 5|#OfComm: 33



mRNA | top 20.0%| Num_hops: log(n)



- | | |
|-------------------------------------|--------------------------------------|
| ● FL 94.23% #Com:39 | ▲ FL 93.11% #Com:51 |
| ○ +RandWalk FL 100.0% #Com:39 | ○ +RandWalk FL 100.0% #Com:51 |
| ● Louv_baseline 0.05 | ▲ Louv_baseline 1 |
| ● Leiden_baseline 0.05 | ▲ Leiden_baseline 1 |
| ● FL_ng 96.59% #Com:57 | ▲ FL_ng 92.75% #Com:73 |
| ○ +RandWalk FL_ng 99.9% #Com:57 | ○ +RandWalk FL_ng 99.81% #Com:73 |
| ● FL_ng_pr 96.16% #Com:86 | ▲ FL_ng_pr 93.42% #Com:99 |
| ○ +RandWalk FL_ng_pr 99.96% #Com:86 | ○ +RandWalk FL_ng_pr 99.96% #Com:99 |
| ● PageRank 92.23% #Com:41 | ▲ PageRank 90.13% #Com:49 |
| ○ +RandWalk PageRank 99.81% #Com:41 | ○ +RandWalk PageRank 99.82% #Com:49 |
| ■ FL 93.43% #Com:47 | ● FL 93.0% #Com:53 |
| ○ +RandWalk FL 100.0% #Com:47 | ○ +RandWalk FL 100.0% #Com:53 |
| ■ Louv_baseline 0.25 | ● Louv_baseline 1.5 |
| ■ Leiden_baseline 0.25 | ● Leiden_baseline 1.5 |
| ■ FL_ng 94.99% #Com:66 | ● FL_ng 89.93% #Com:77 |
| ○ +RandWalk FL_ng 99.89% #Com:66 | ○ +RandWalk FL_ng 99.8% #Com:77 |
| ■ FL_ng_pr 94.95% #Com:92 | ● FL_ng_pr 89.22% #Com:107 |
| ○ +RandWalk FL_ng_pr 99.96% #Com:92 | ○ +RandWalk FL_ng_pr 99.95% #Com:107 |
| ■ PageRank 91.27% #Com:46 | ● PageRank 89.89% #Com:50 |
| ○ +RandWalk PageRank 99.79% #Com:46 | ○ +RandWalk PageRank 99.78% #Com:50 |
| ★ FL 93.43% #Com:47 | ◆ FL 89.88% #Com:62 |
| ○ +RandWalk FL 100.0% #Com:47 | ○ +RandWalk FL 100.0% #Com:62 |
| ★ Louv_baseline 0.5 | ◆ Louv_baseline 5 |
| ★ Leiden_baseline 0.5 | ◆ Leiden_baseline 5 |
| ★ FL_ng 93.87% #Com:68 | ◆ FL_ng 86.68% #Com:90 |
| ○ +RandWalk FL_ng 99.81% #Com:68 | ○ +RandWalk FL_ng 99.8% #Com:90 |
| ★ FL_ng_pr 94.66% #Com:94 | ◆ FL_ng_pr 83.3% #Com:123 |
| ○ +RandWalk FL_ng_pr 99.95% #Com:94 | ○ +RandWalk FL_ng_pr 99.86% #Com:123 |
| ★ PageRank 91.27% #Com:46 | ◆ PageRank 83.39% #Com:59 |
| ○ +RandWalk PageRank 99.78% #Com:46 | ○ +RandWalk PageRank 99.83% #Com:59 |