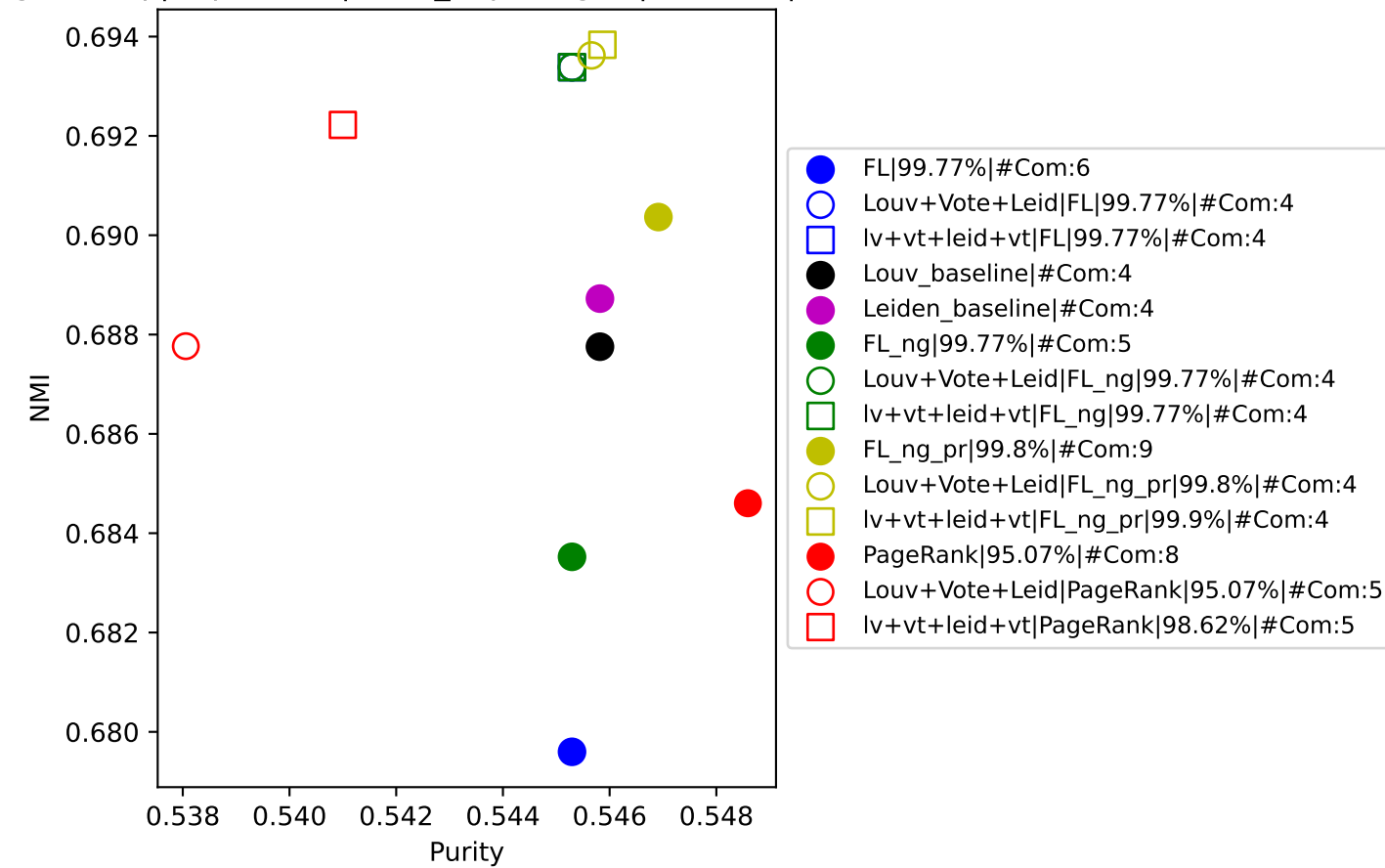
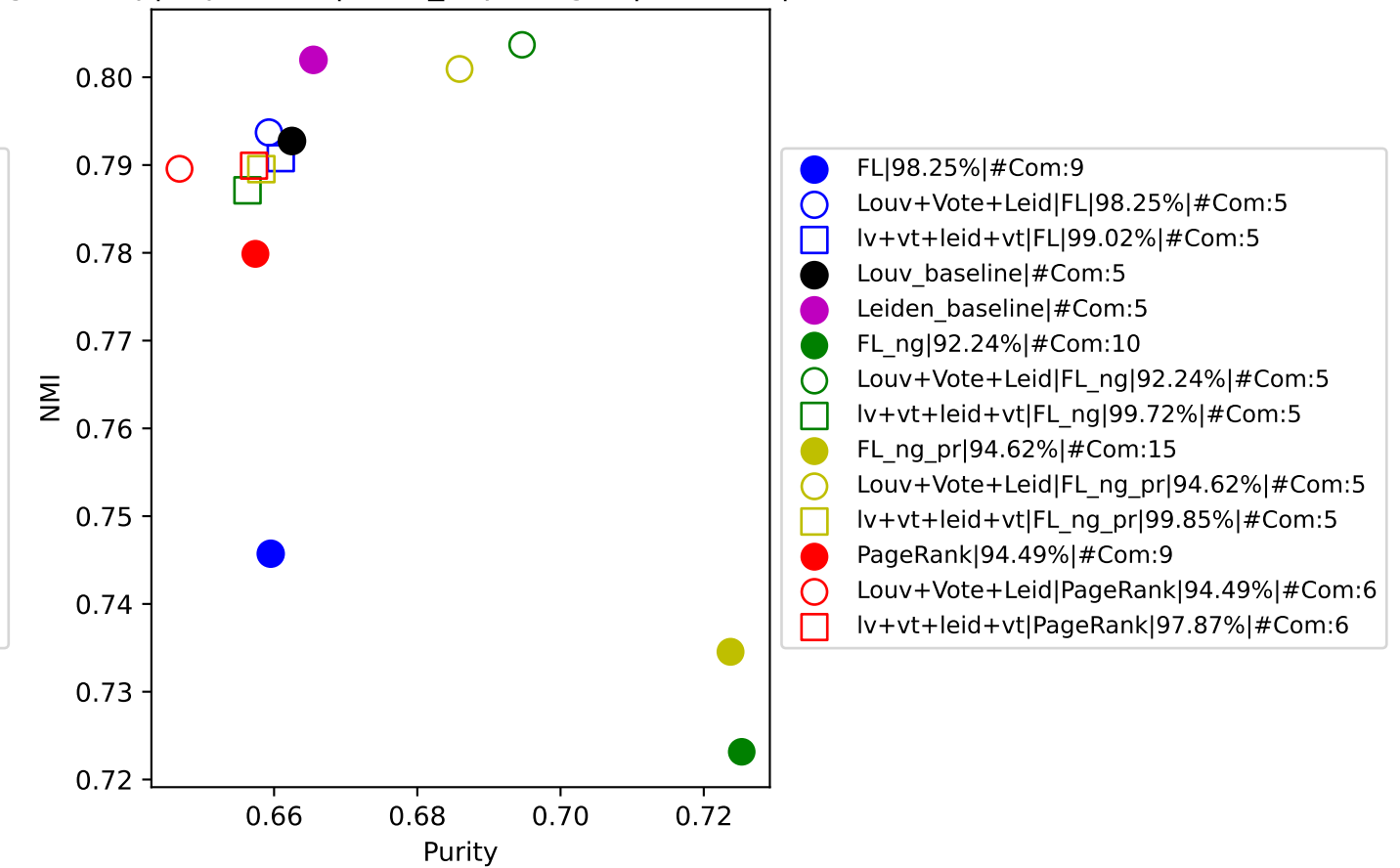


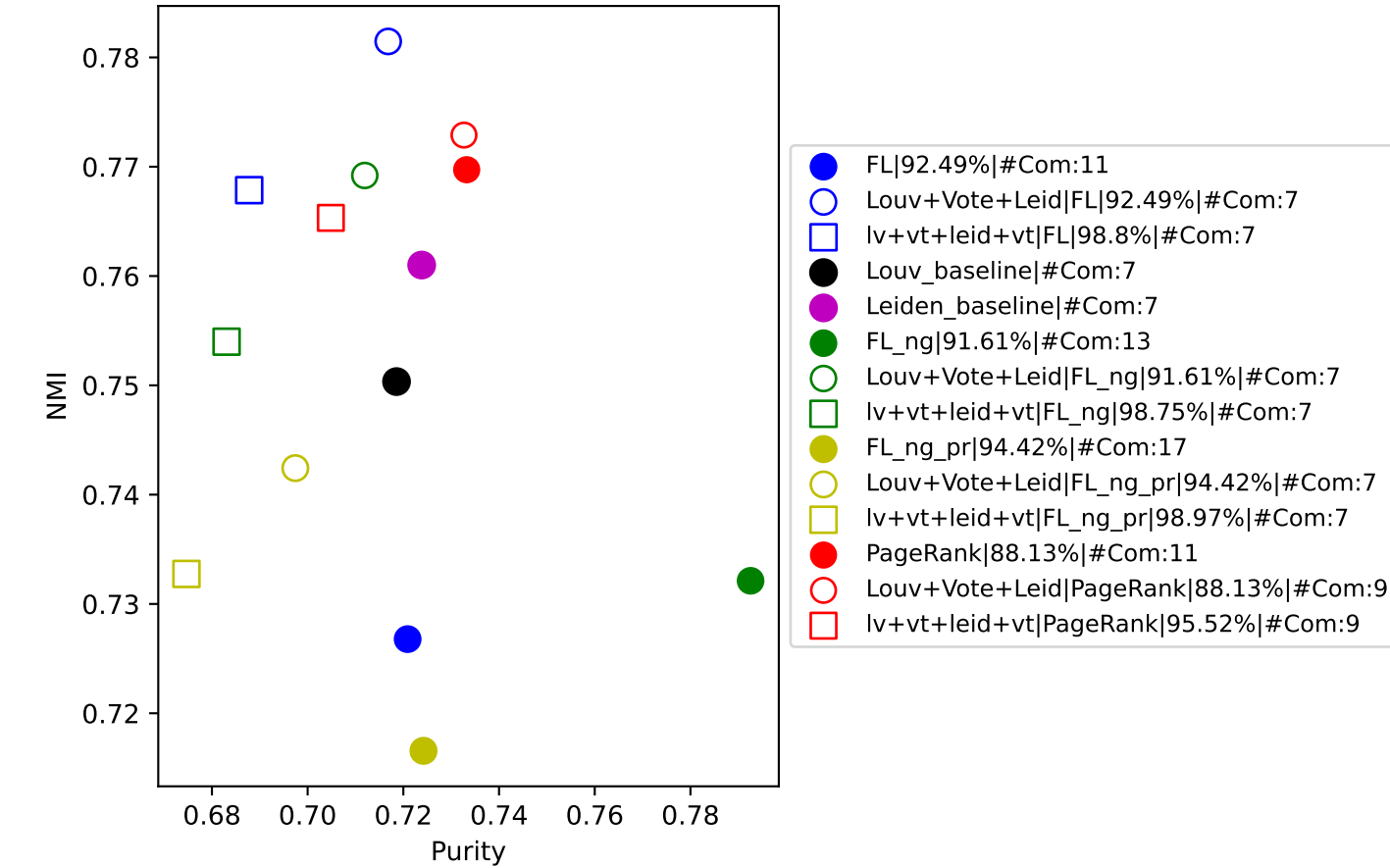
ngmix8eq | top 20.0%| Num_hops: log(n)|res: 0.05|#OfComm: 8



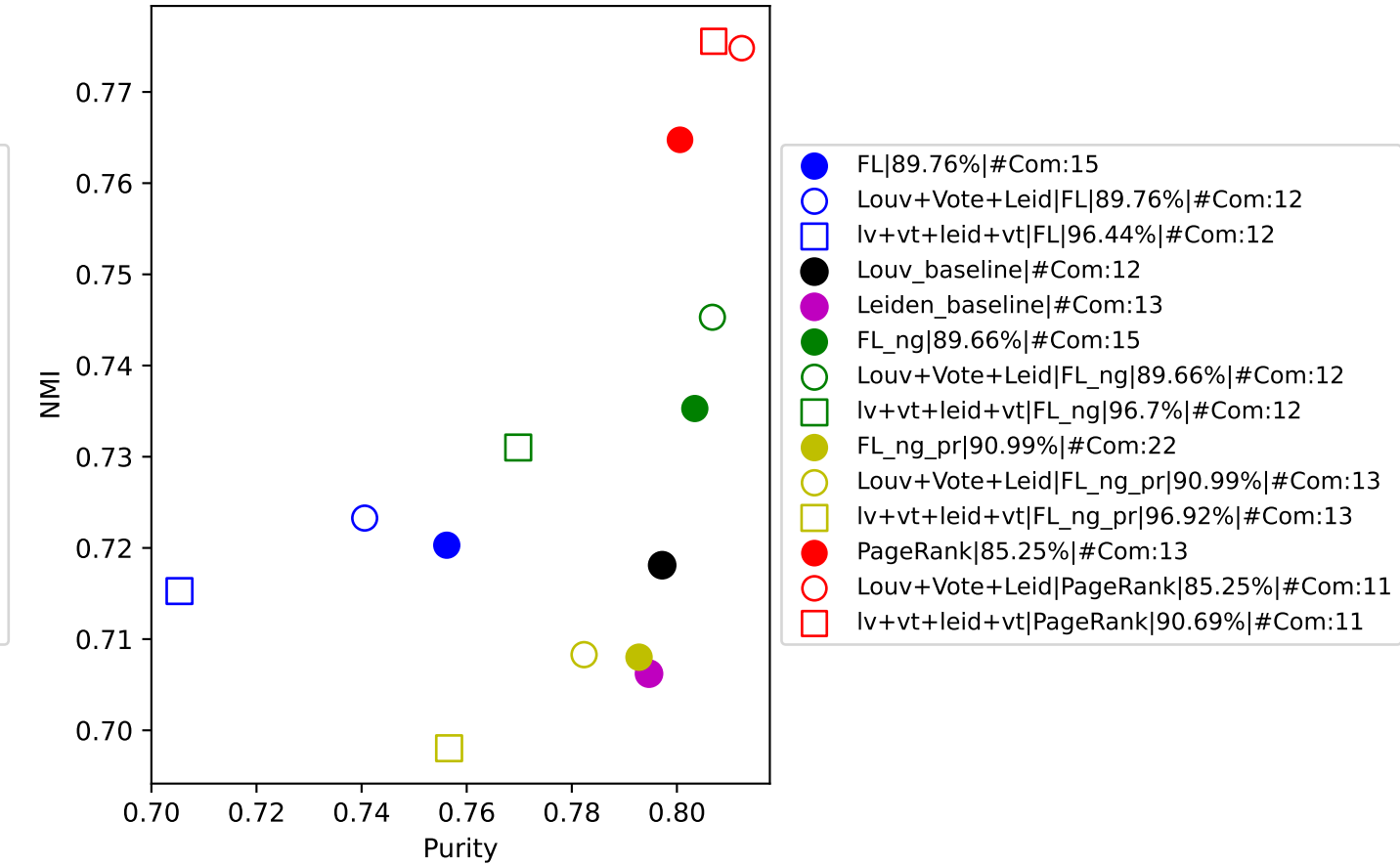
Zhengmix8eq | top 20.0%| Num_hops: log(n)|res: 0.25|#OfComm: 8



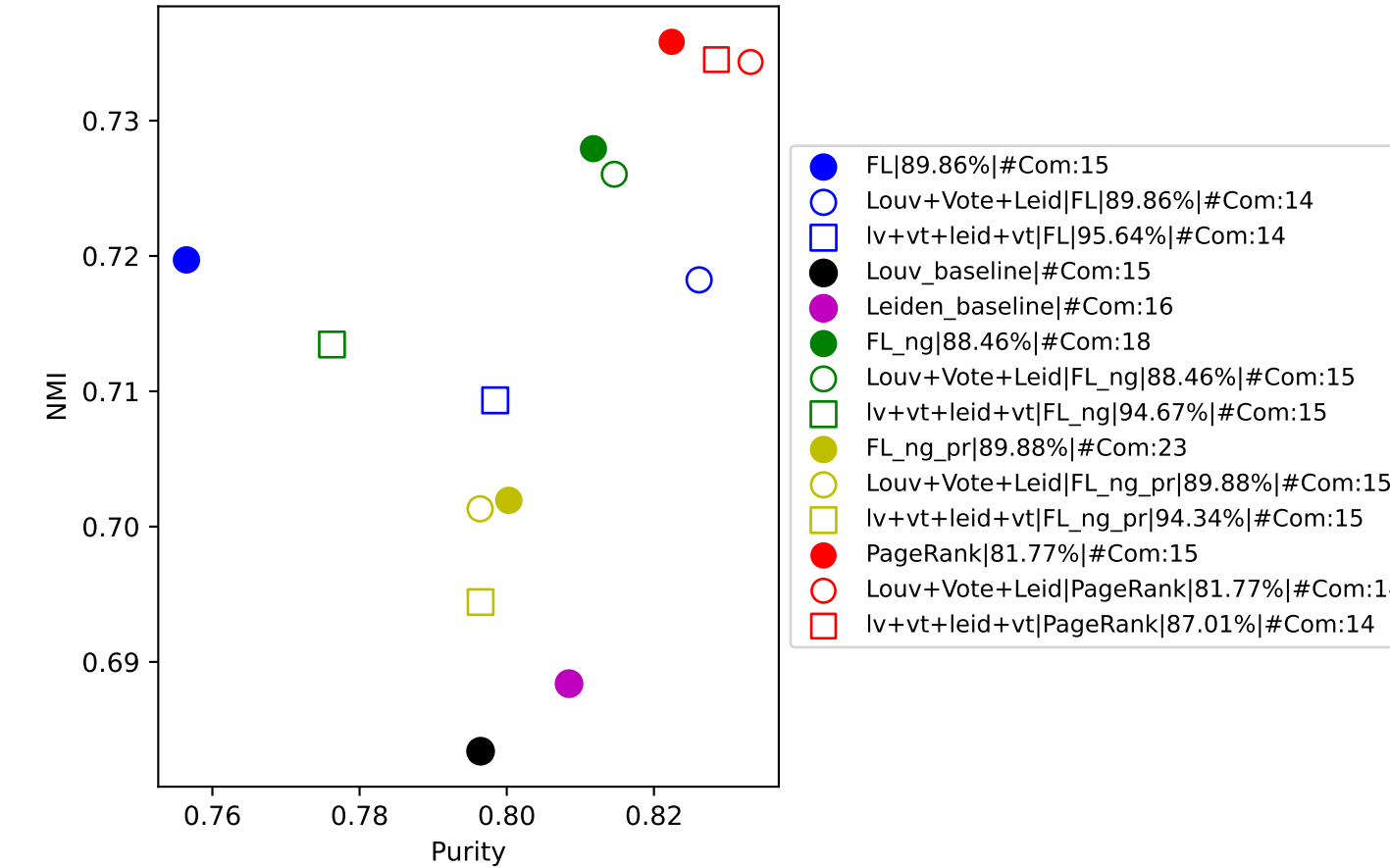
ngmix8eq | top 20.0%| Num_hops: log(n)|res: 0.5|#OfComm: 8



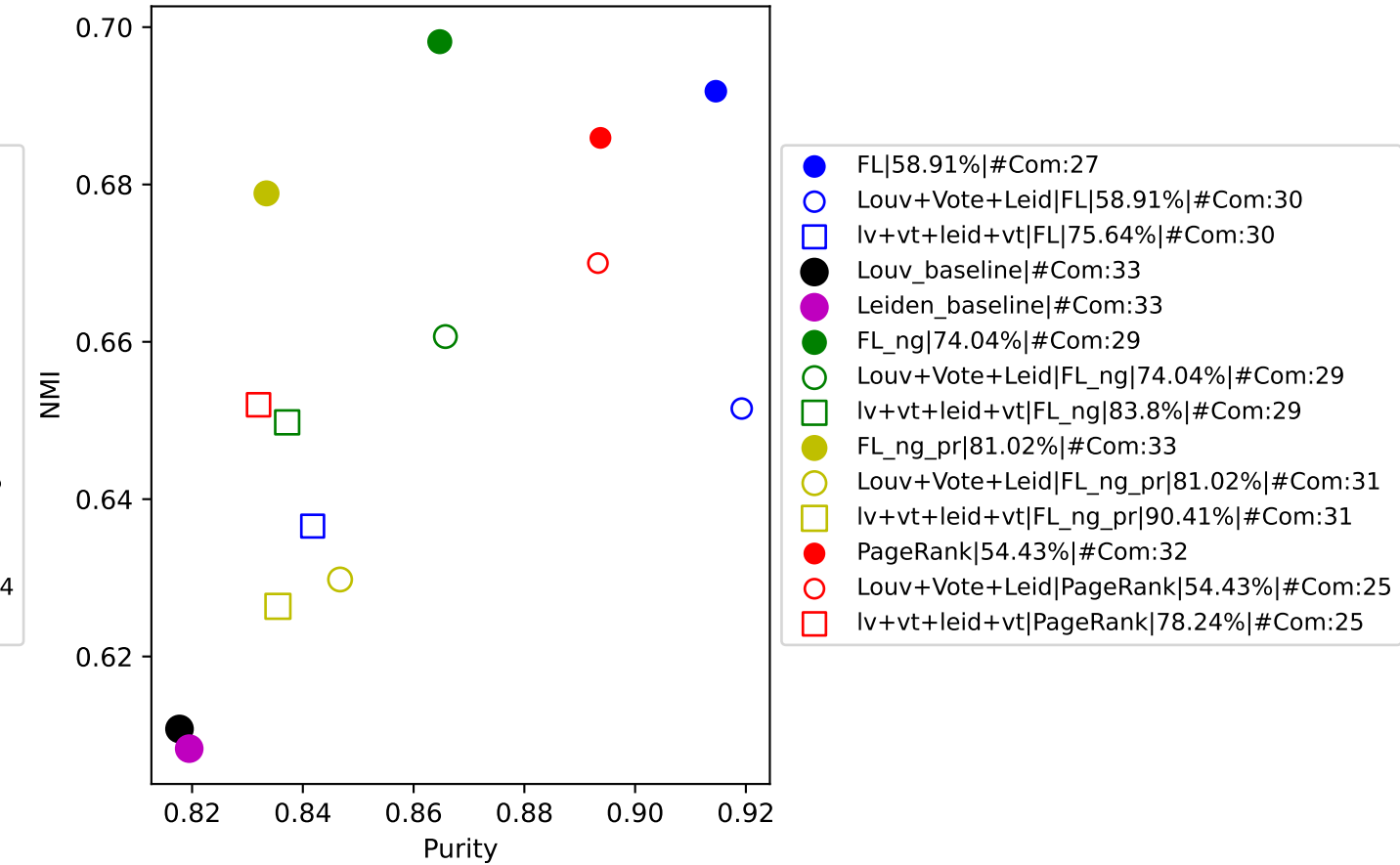
Zhengmix8eq | top 20.0%| Num_hops: log(n)|res: 1|#OfComm: 8



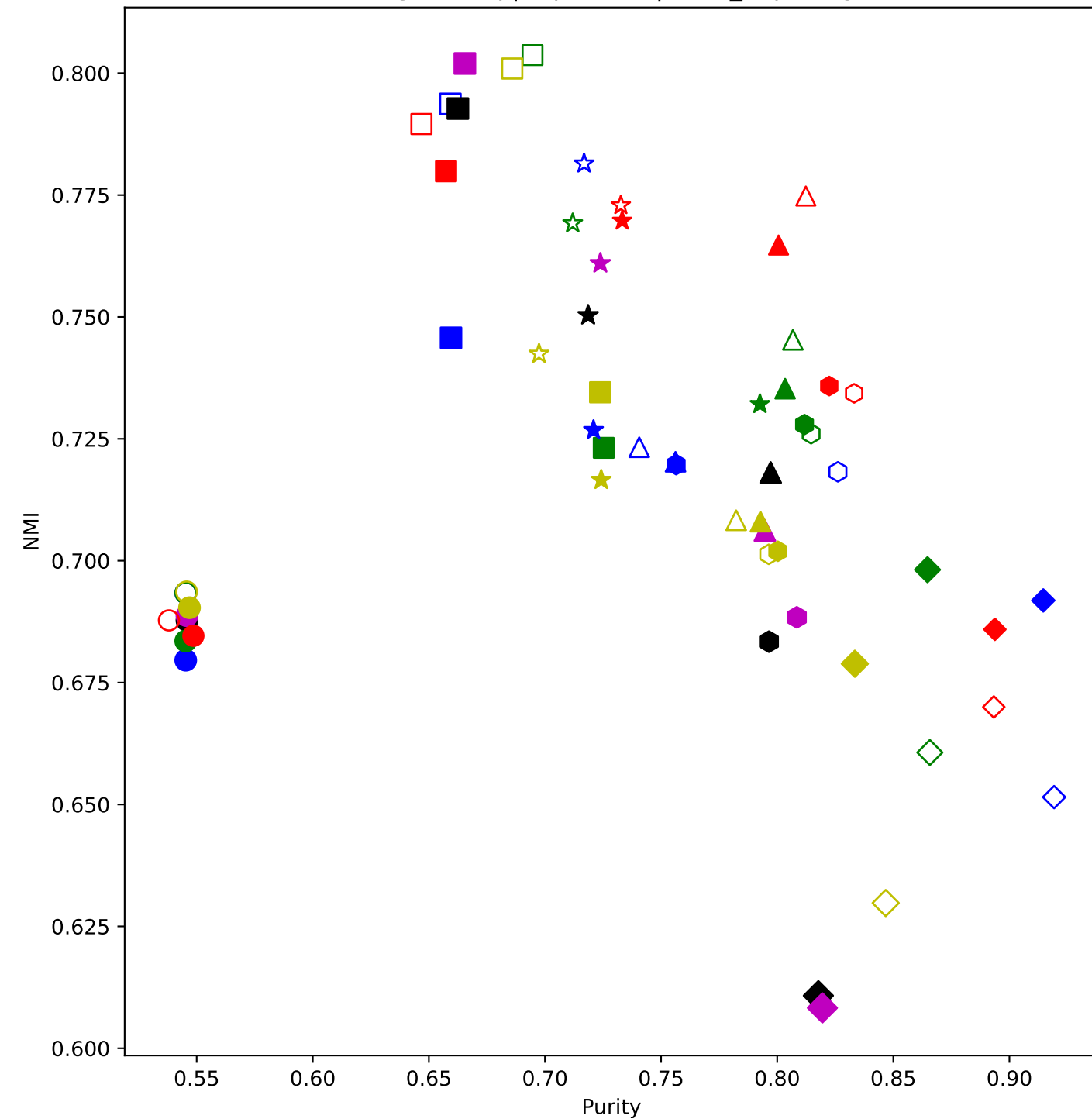
ngmix8eq | top 20.0%| Num_hops: log(n)|res: 1.5|#OfComm: 8



Zhengmix8eq | top 20.0%| Num_hops: log(n)|res: 5|#OfComm: 8



Zhengmix8eq | top 20.0%| Num_hops: log(n)



- | | |
|---------------------------------------|--------------------------------------|
| ● FL 0.05 99.77% | ▲ FL 1 89.76% |
| ○ Louv+Vote+Leid FL 0.05 99.77% | △ Louv+Vote+Leid FL 1 89.76% |
| ● Louv_baseline 0.05 | ▲ Louv_baseline 1 |
| ● Leiden_baseline 0.05 | ▲ Leiden_baseline 1 |
| ● FL_ng 0.05 99.77% | ▲ FL_ng 1 89.66% |
| ○ Louv+Vote+Leid FL_ng 0.05 99.77% | △ Louv+Vote+Leid FL_ng 1 89.66% |
| ● FL_ng_pr 0.05 99.8% | ▲ FL_ng_pr 1 90.99% |
| ○ Louv+Vote+Leid FL_ng_pr 0.05 99.8% | △ Louv+Vote+Leid FL_ng_pr 1 90.99% |
| ● PageRank 0.05 95.07% | ▲ PageRank 1 85.25% |
| ○ Louv+Vote+Leid PageRank 0.05 95.07% | △ Louv+Vote+Leid PageRank 1 85.25% |
| ■ FL 0.25 98.25% | ■ FL 1.5 89.86% |
| □ Louv+Vote+Leid FL 0.25 98.25% | □ Louv+Vote+Leid FL 1.5 89.86% |
| ■ Louv_baseline 0.25 | ■ Louv_baseline 1.5 |
| ■ Leiden_baseline 0.25 | ■ Leiden_baseline 1.5 |
| ■ FL_ng 0.25 92.24% | ■ FL_ng 1.5 88.46% |
| □ Louv+Vote+Leid FL_ng 0.25 92.24% | □ Louv+Vote+Leid FL_ng 1.5 88.46% |
| ■ FL_ng_pr 0.25 94.62% | ■ FL_ng_pr 1.5 89.88% |
| □ Louv+Vote+Leid FL_ng_pr 0.25 94.62% | □ Louv+Vote+Leid FL_ng_pr 1.5 89.88% |
| ■ PageRank 0.25 94.49% | ■ PageRank 1.5 81.77% |
| □ Louv+Vote+Leid PageRank 0.25 94.49% | □ Louv+Vote+Leid PageRank 1.5 81.77% |
| ★ FL 0.5 92.49% | ★ FL 5 58.91% |
| ☆ Louv+Vote+Leid FL 0.5 92.49% | ☆ Louv+Vote+Leid FL 5 58.91% |
| ★ Louv_baseline 0.5 | ★ Louv_baseline 5 |
| ★ Leiden_baseline 0.5 | ★ Leiden_baseline 5 |
| ★ FL_ng 0.5 91.61% | ★ FL_ng 5 74.04% |
| ☆ Louv+Vote+Leid FL_ng 0.5 91.61% | ☆ Louv+Vote+Leid FL_ng 5 74.04% |
| ★ FL_ng_pr 0.5 94.42% | ★ FL_ng_pr 5 81.02% |
| ☆ Louv+Vote+Leid FL_ng_pr 0.5 94.42% | ☆ Louv+Vote+Leid FL_ng_pr 5 81.02% |
| ★ PageRank 0.5 88.13% | ★ PageRank 5 54.43% |
| ☆ Louv+Vote+Leid PageRank 0.5 88.13% | ☆ Louv+Vote+Leid PageRank 5 54.43% |