TM | top 20.0%| Num_hops: log(n) |res: 0.05|#OfComm: 55

- FL|90.35%|#Com:126
- +RandWalk|FL|99.88%|#Com:126
- Louv_baseline|#Com:12
- Leiden_baseline|#Com:13
- FL_ng|93.25%|#Com:216
- +RandWalk|FL_ng|99.63%|#Com:216
- FL_ng_pr|94.94%|#Com:347
- +RandWalk|FL_ng_pr|99.97%|#Com:347
- PageRank|91.99%|#Com:128
- +RandWalk|PageRank|99.11%|#Com:128
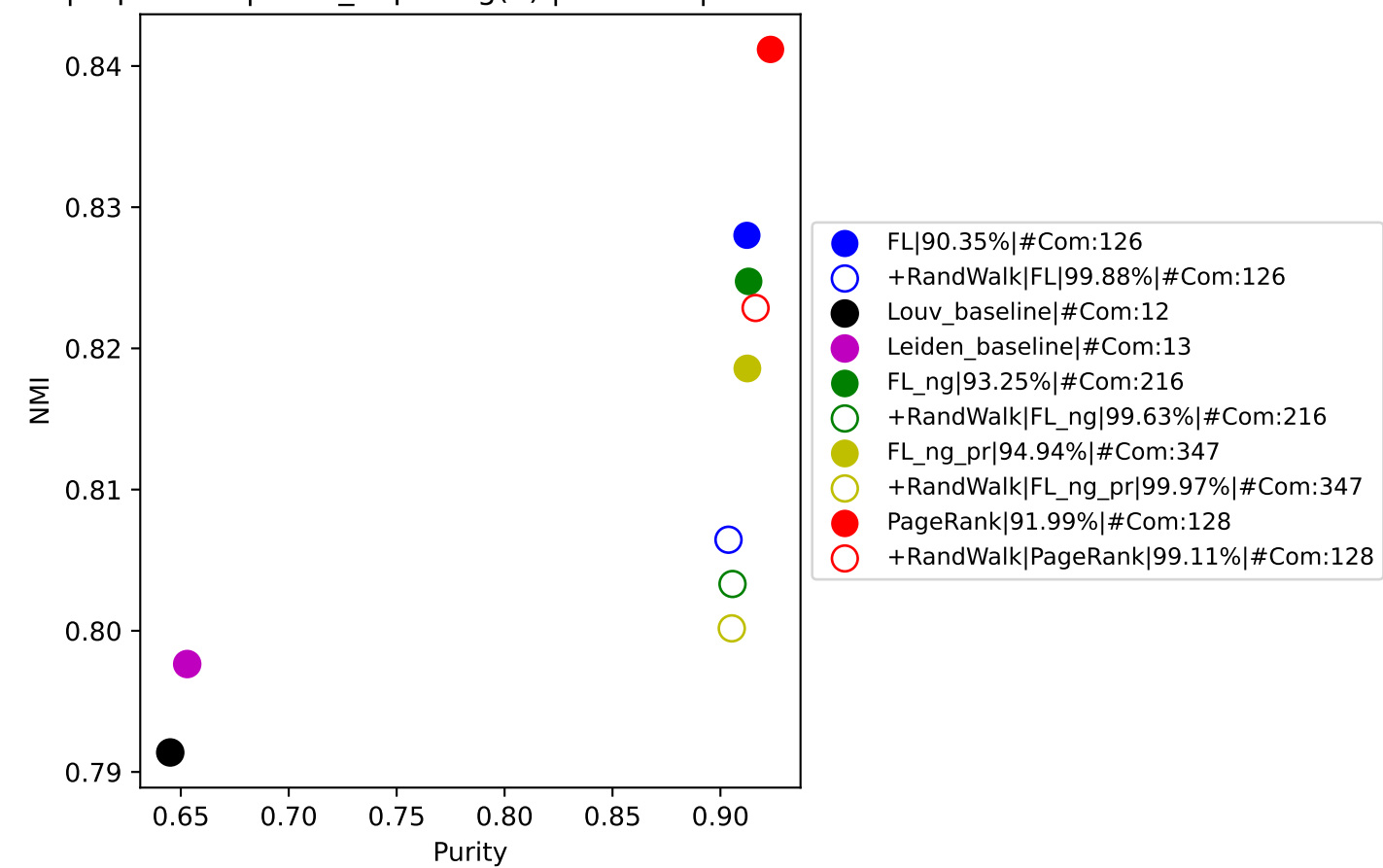
TM | top 20.0%| Num_hops: log(n) |res: 0.25|#OfComm: 55

- FL|89.24%|#Com:142
- +RandWalk|FL|99.89%|#Com:142
- Louv_baseline|#Com:23
- Leiden_baseline|#Com:26
- FL_ng|91.4%|#Com:233
- +RandWalk|FL_ng|99.63%|#Com:233
- FL_ng_pr|93.43%|#Com:364
- +RandWalk|FL_ng_pr|99.94%|#Com:364
- PageRank|89.32%|#Com:142
- +RandWalk|PageRank|99.0%|#Com:142
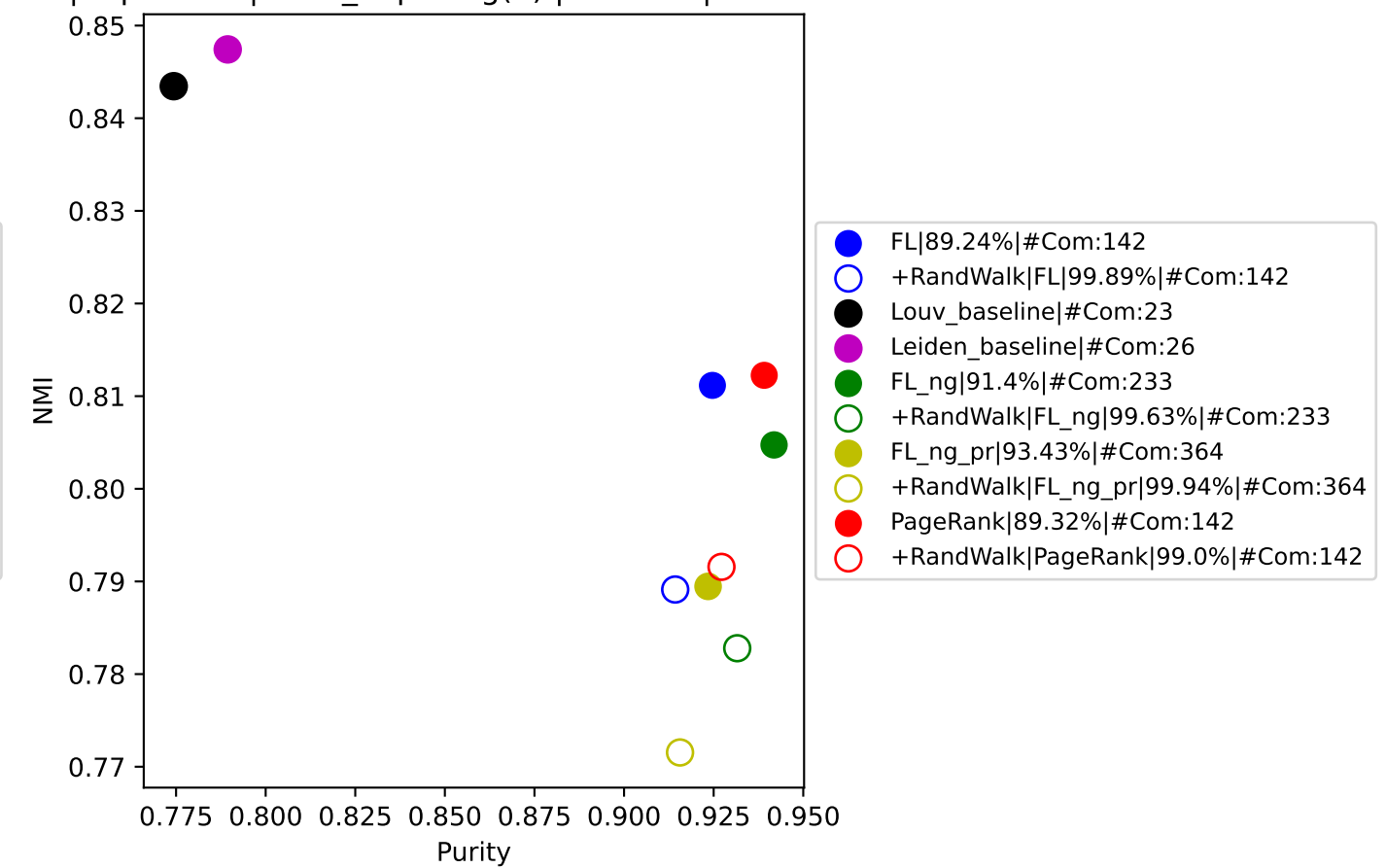
TM | top 20.0%| Num_hops: log(n) |res: 0.5|#OfComm: 55

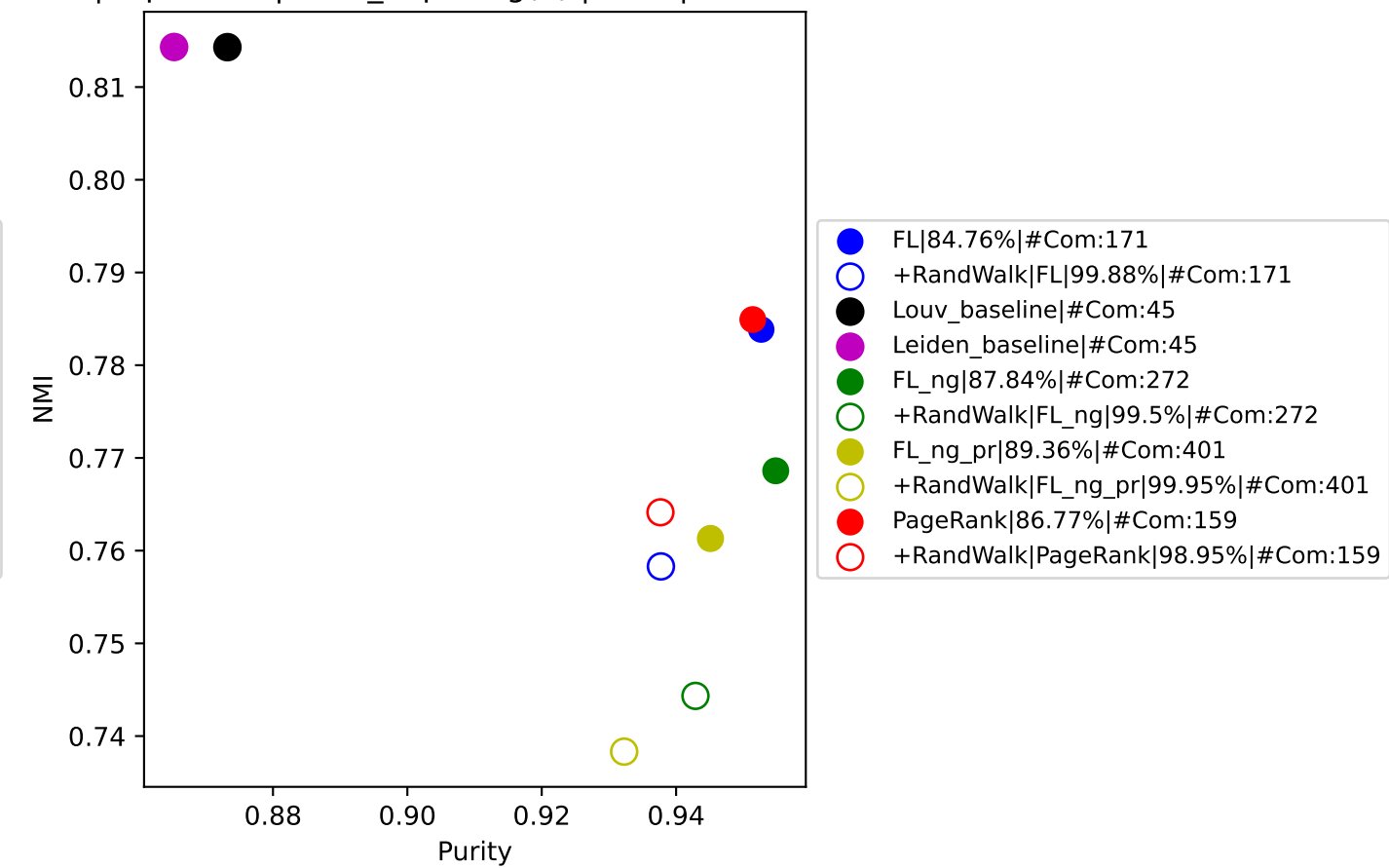- FL|86.48%|#Com:157
- +RandWalk|FL|99.88%|#Com:157
- Louv_baseline|#Com:32
- Leiden_baseline|#Com:34
- FL_ng|89.32%|#Com:251
- +RandWalk|FL_ng|99.55%|#Com:251
- FL_ng_pr|91.19%|#Com:380
- +RandWalk|FL_ng_pr|99.94%|#Com:380
- PageRank|88.37%|#Com:150
- +RandWalk|PageRank|99.01%|#Com:150
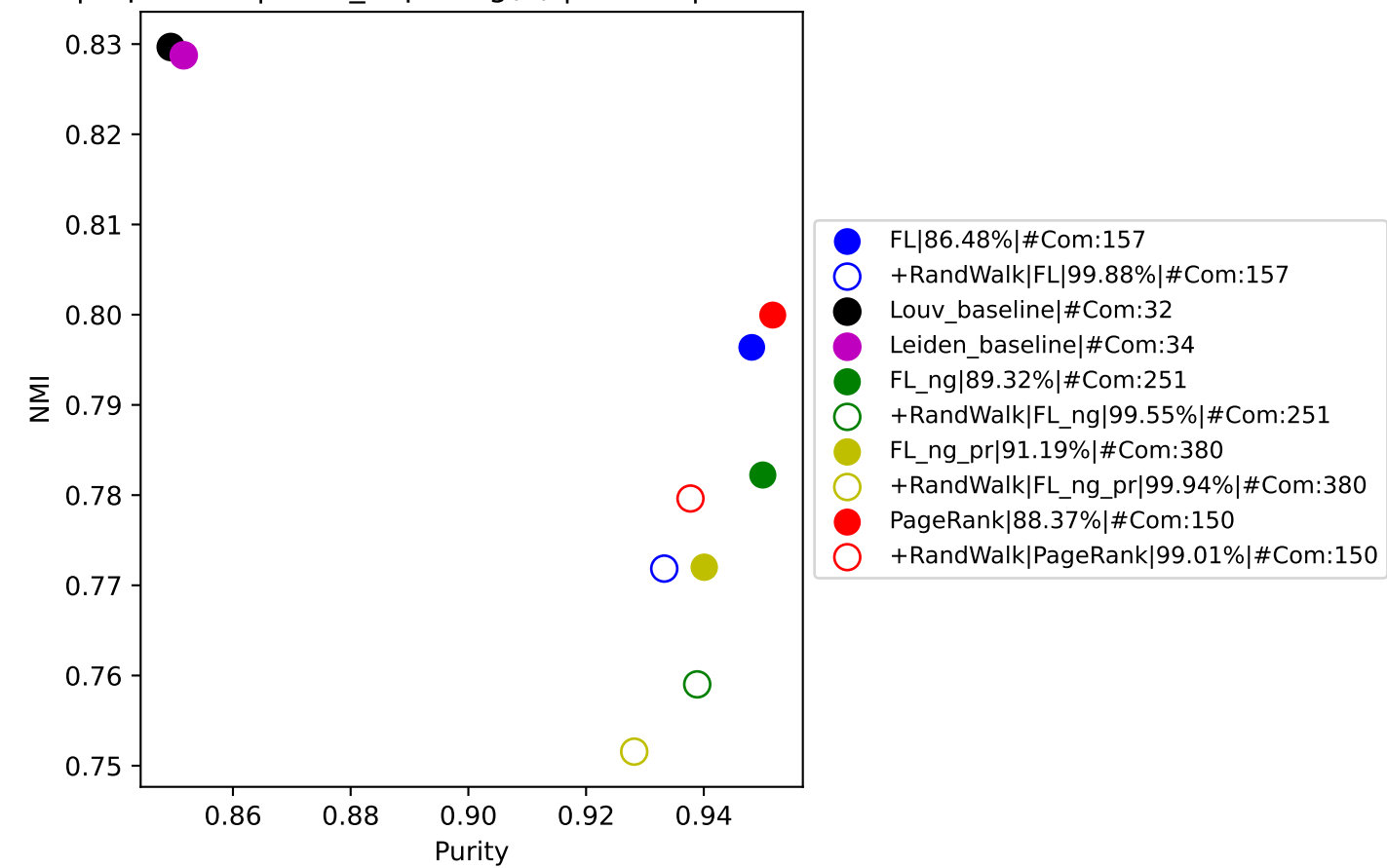
TM | top 20.0%| Num_hops: log(n) |res: 1|#OfComm: 55

- FL|84.76%|#Com:171
- +RandWalk|FL|99.88%|#Com:171
- Louv_baseline|#Com:45
- Leiden_baseline|#Com:45
- FL_ng|87.84%|#Com:272
- +RandWalk|FL_ng|99.5%|#Com:272
- FL_ng_pr|89.36%|#Com:401
- +RandWalk|FL_ng_pr|99.95%|#Com:401
- PageRank|86.77%|#Com:159
- +RandWalk|PageRank|98.95%|#Com:159

TM | top 20.0%| Num_hops: log(n) |res: 1.5|#OfComm: 55

- FL|82.61%|#Com:183
- +RandWalk|FL|99.85%|#Com:183
- Louv_baseline|#Com:54
- Leiden_baseline|#Com:55
- FL_ng|86.1%|#Com:282
- +RandWalk|FL_ng|99.46%|#Com:282
- FL_ng_pr|87.94%|#Com:414
- +RandWalk|FL_ng_pr|99.94%|#Com:414
- PageRank|85.84%|#Com:172
- +RandWalk|PageRank|98.93%|#Com:172
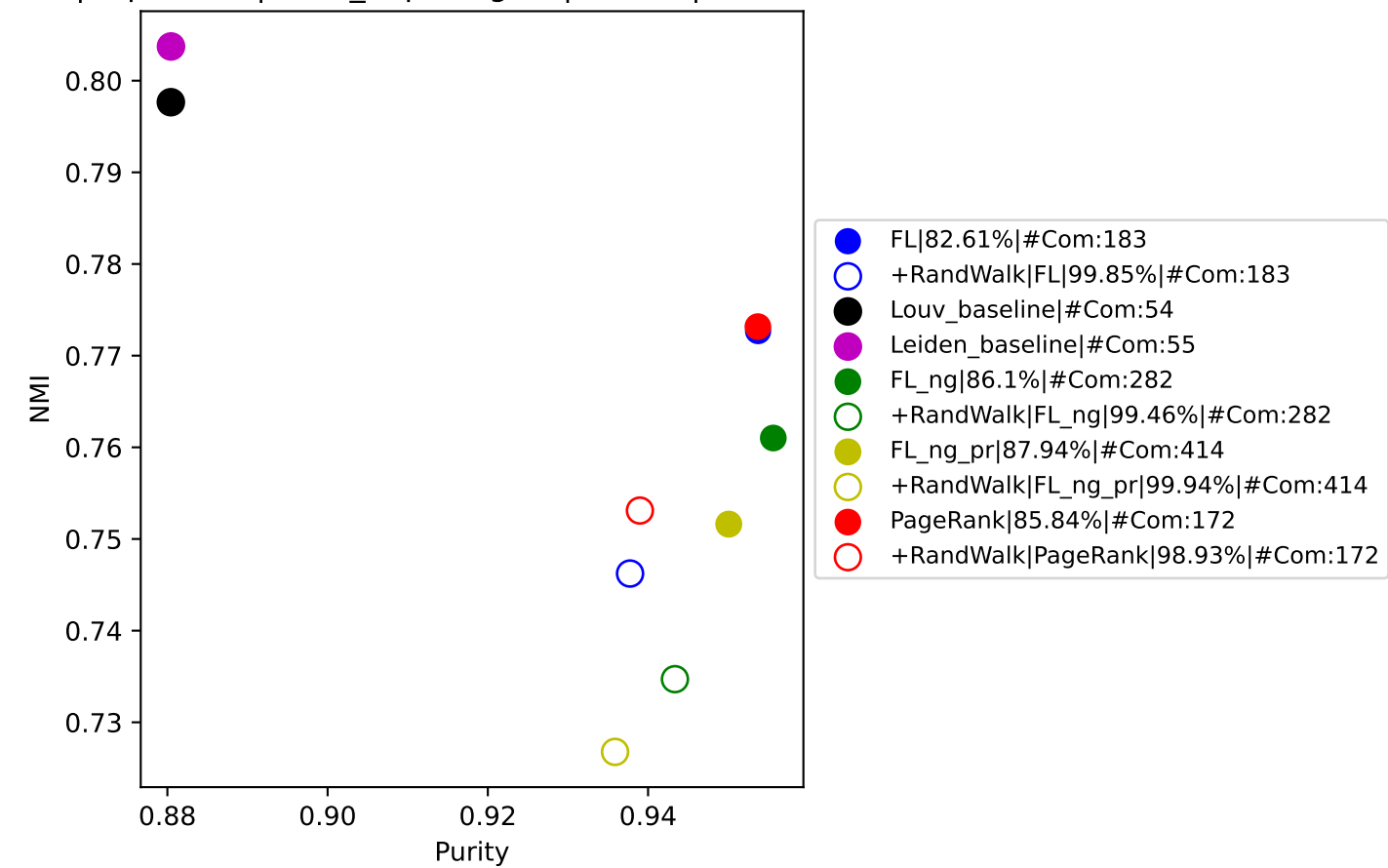
TM | top 20.0%| Num_hops: log(n) |res: 5|#OfComm: 55

- FL|78.32%|#Com:221
- +RandWalk|FL|99.82%|#Com:221
- Louv_baseline|#Com:110
- Leiden_baseline|#Com:113
- FL_ng|79.88%|#Com:337
- +RandWalk|FL_ng|99.36%|#Com:337
- FL_ng_pr|80.2%|#Com:487
- +RandWalk|FL_ng_pr|99.9%|#Com:487
- PageRank|79.63%|#Com:222
- +RandWalk|PageRank|98.86%|#Com:222
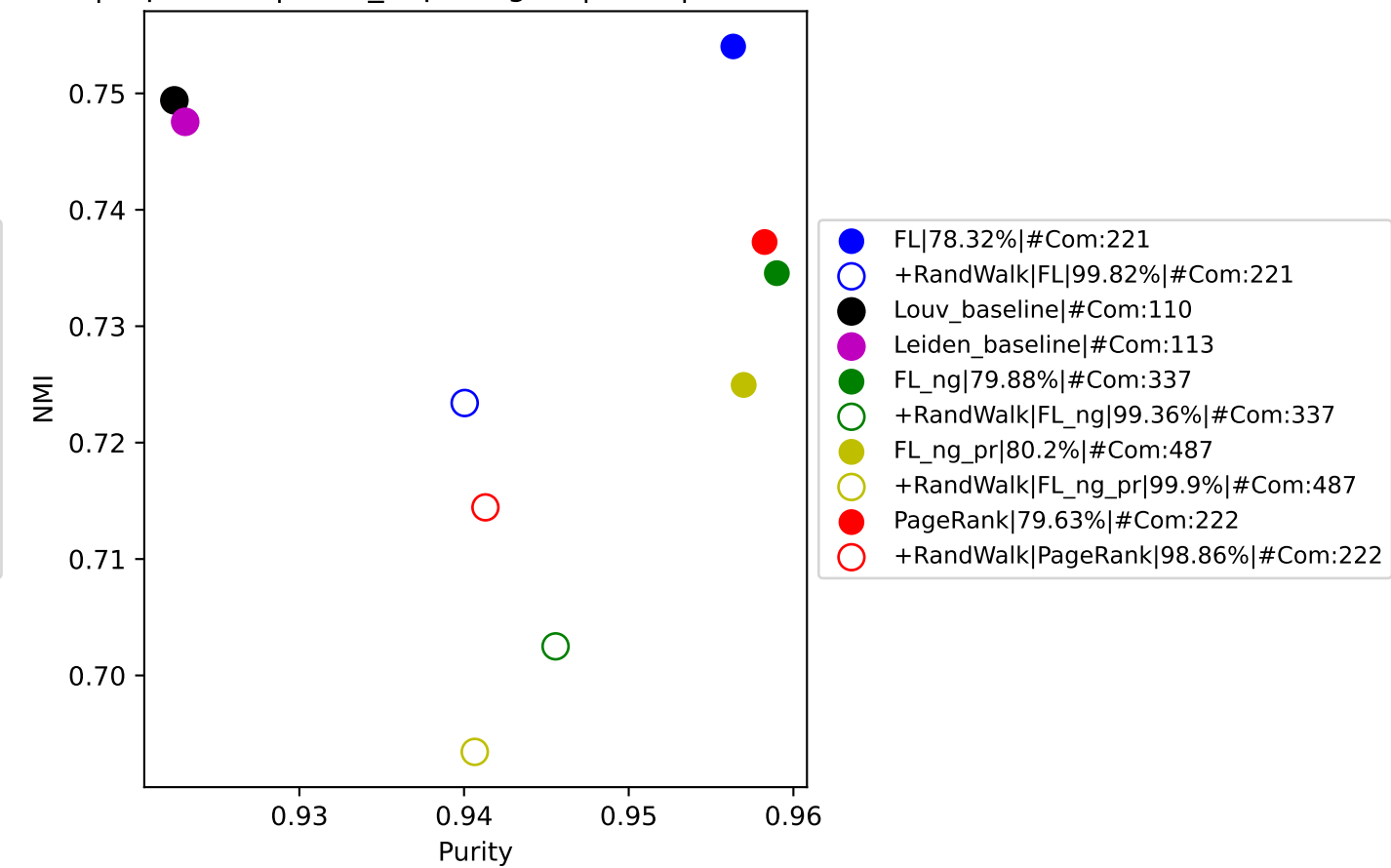
TM | top 20.0%| Num_hops: log(n)
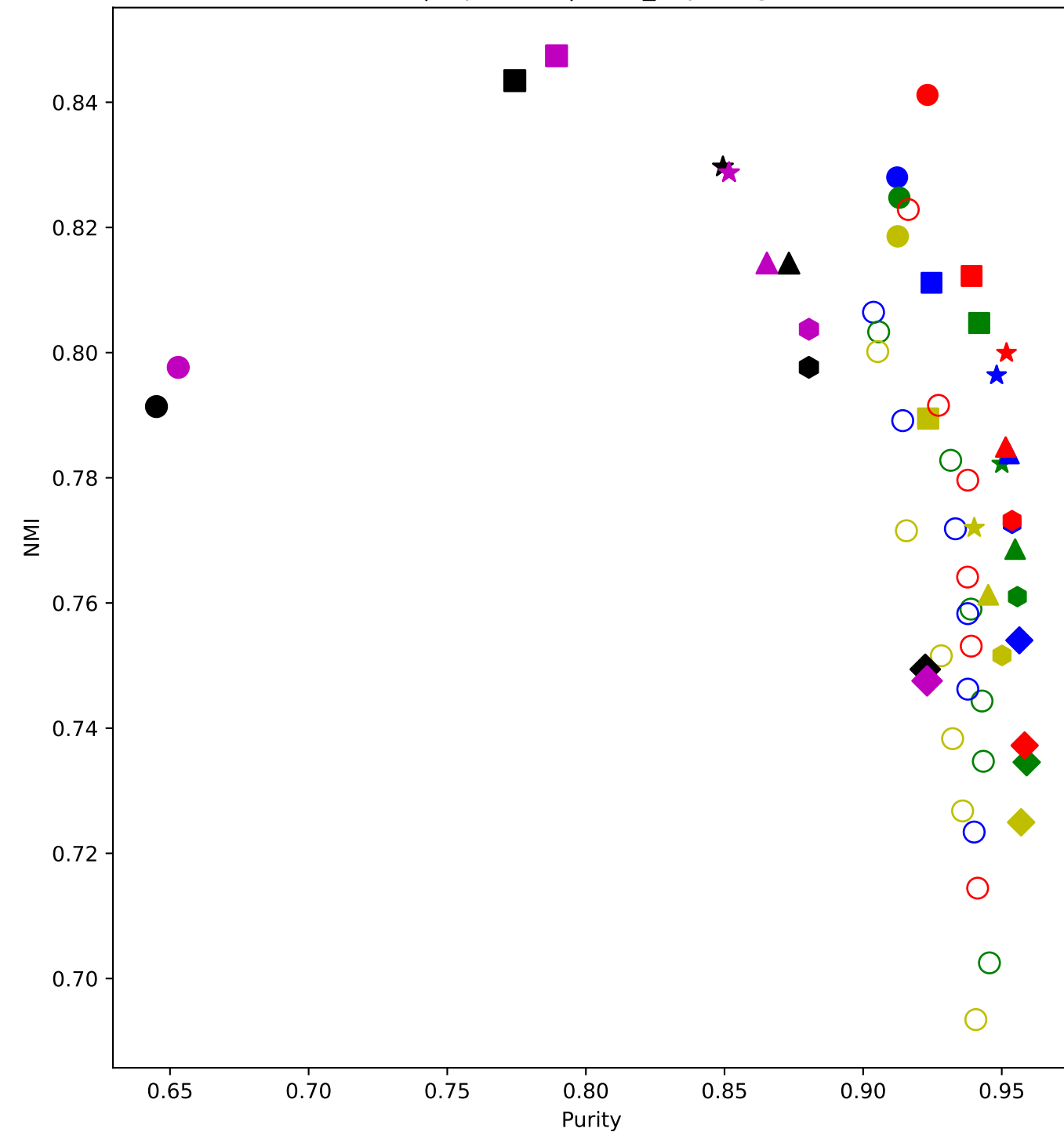
Legend:
- FL|90.35%|#Com:126
- +RandWalk|FL|99.88%|#Com:126
- Louv_baseline|0.05
- Leiden_baseline|0.05
- FL_ng|93.25%|#Com:216
- +RandWalk|FL_ng|99.63%|#Com:216
- FL_ng_pr|94.94%|#Com:347
- +RandWalk|FL_ng_pr|99.97%|#Com:347
- PageRank|91.99%|#Com:128
- +RandWalk|PageRank|99.11%|#Com:128
- FL|89.24%|#Com:142
- +RandWalk|FL|99.89%|#Com:142
- Louv_baseline|0.25
- Leiden_baseline|0.25
- FL_ng|91.4%|#Com:233
- +RandWalk|FL_ng|99.63%|#Com:233
- FL_ng_pr|93.43%|#Com:364
- +RandWalk|FL_ng_pr|99.94%|#Com:364
- PageRank|89.32%|#Com:142
- +RandWalk|PageRank|99.0%|#Com:142
- FL|86.48%|#Com:157
- +RandWalk|FL|99.88%|#Com:157
- Louv_baseline|0.5
- Leiden_baseline|0.5
- FL_ng|89.32%|#Com:251
- +RandWalk|FL_ng|99.55%|#Com:251
- FL_ng_pr|91.19%|#Com:380
- +RandWalk|FL_ng_pr|99.94%|#Com:380
- PageRank|88.37%|#Com:150
- +RandWalk|PageRank|99.01%|#Com:150
- FL|84.76%|#Com:171
- +RandWalk|FL|99.88%|#Com:171
- Louv_baseline|1
- Leiden_baseline|1
- FL_ng|87.84%|#Com:272
- +RandWalk|FL_ng|99.5%|#Com:272
- FL_ng_pr|89.36%|#Com:401
- +RandWalk|FL_ng_pr|99.95%|#Com:401
- PageRank|86.77%|#Com:159
- +RandWalk|PageRank|98.95%|#Com:159
- FL|82.61%|#Com:183
- +RandWalk|FL|99.85%|#Com:183
- Louv_baseline|1.5
- Leiden_baseline|1.5
- FL_ng|86.1%|#Com:282
- +RandWalk|FL_ng|99.46%|#Com:282
- FL_ng_pr|87.94%|#Com:414
- +RandWalk|FL_ng_pr|99.94%|#Com:414
- PageRank|85.84%|#Com:172
- +RandWalk|PageRank|98.93%|#Com:172
- FL|78.32%|#Com:221
- +RandWalk|FL|99.82%|#Com:221
- Louv_baseline|5
- Leiden_baseline|5
- FL_ng|79.88%|#Com:337
- +RandWalk|FL_ng|99.36%|#Com:337
- FL_ng_pr|80.2%|#Com:487
- +RandWalk|FL_ng_pr|99.9%|#Com:487
- PageRank|79.63%|#Com:222
- +RandWalk|PageRank|98.86%|#Com:222