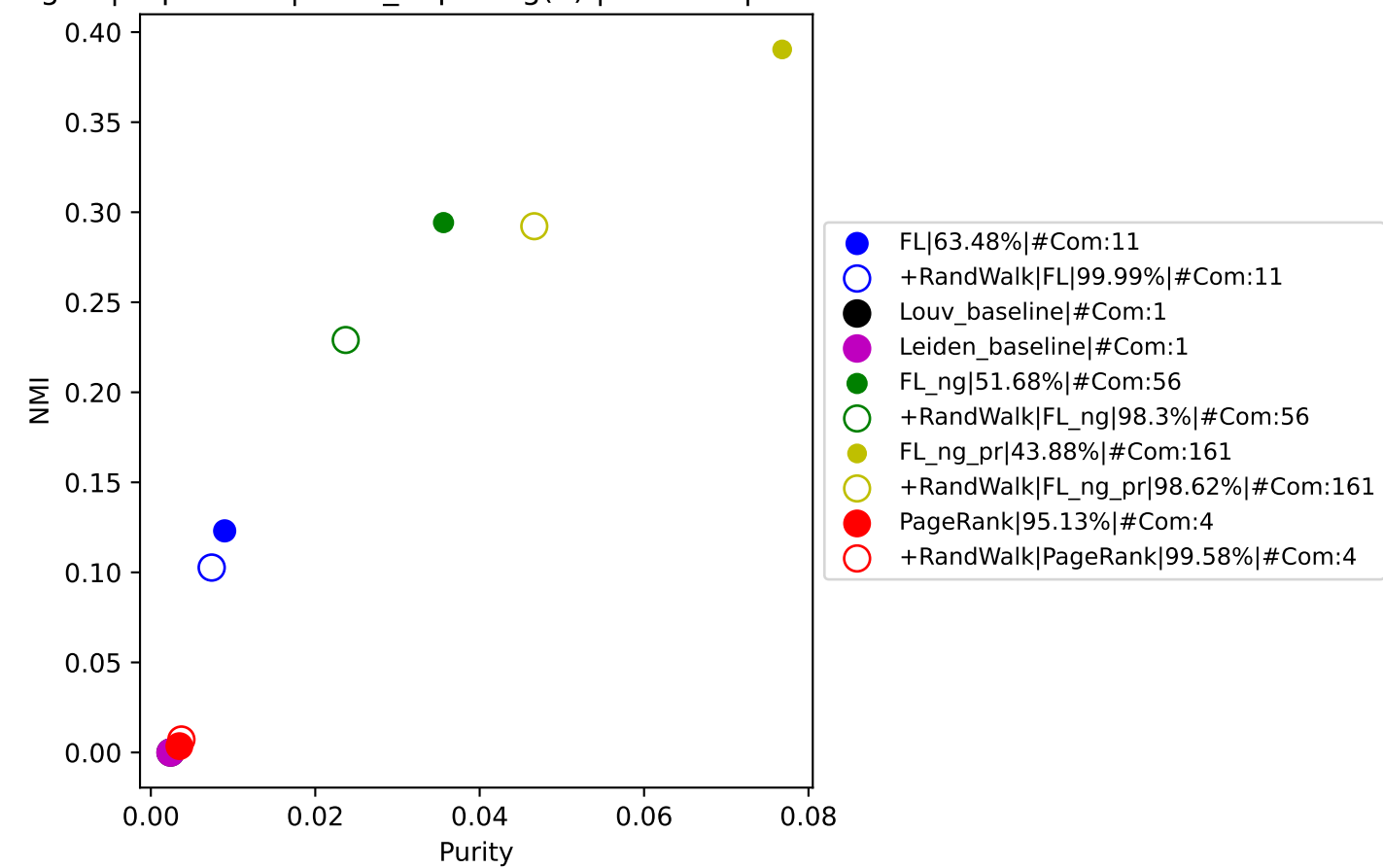
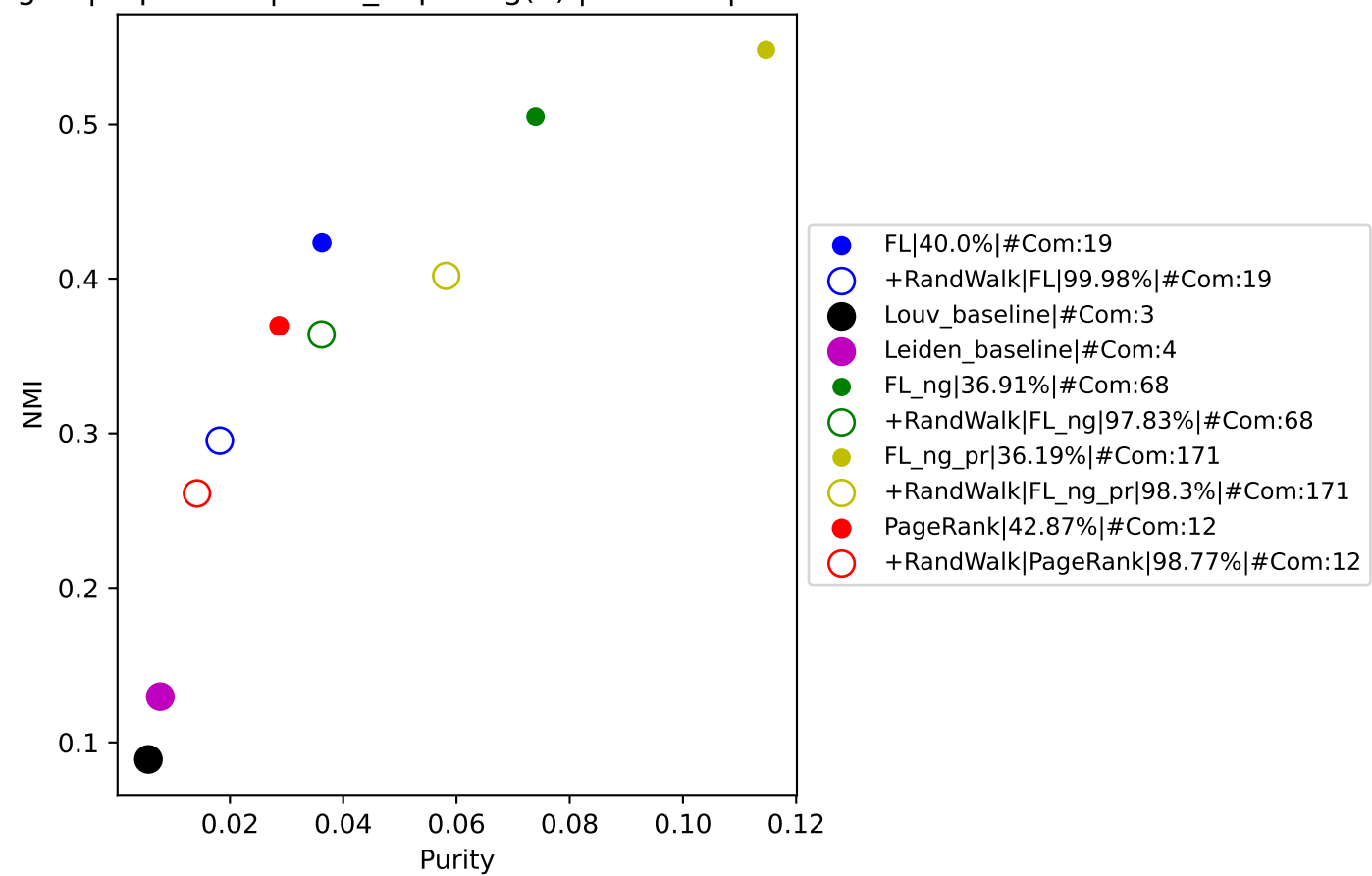


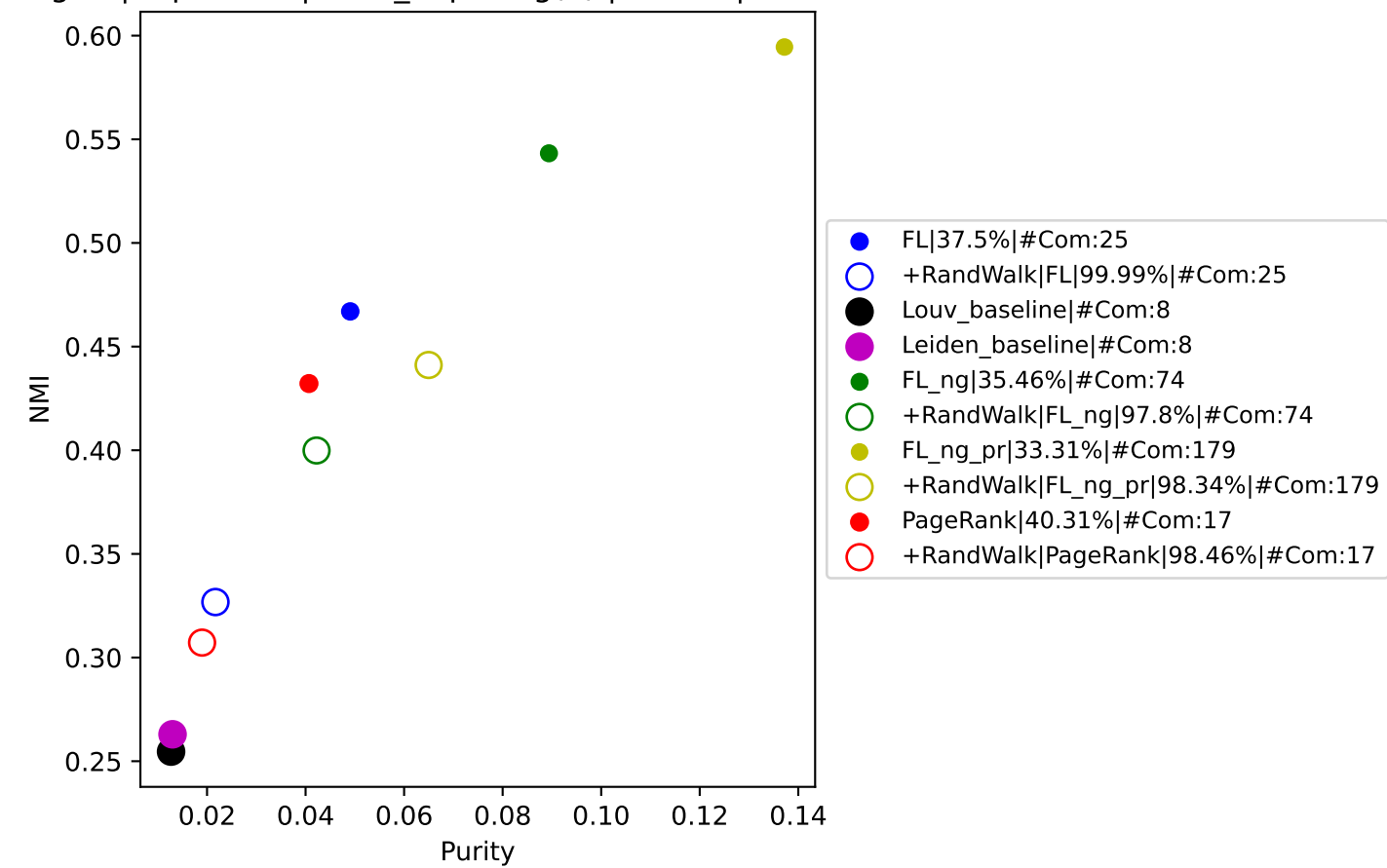
mniglot | top 20.0%| Num\_hops: log(n) |res: 0.05|#OfComm: 964



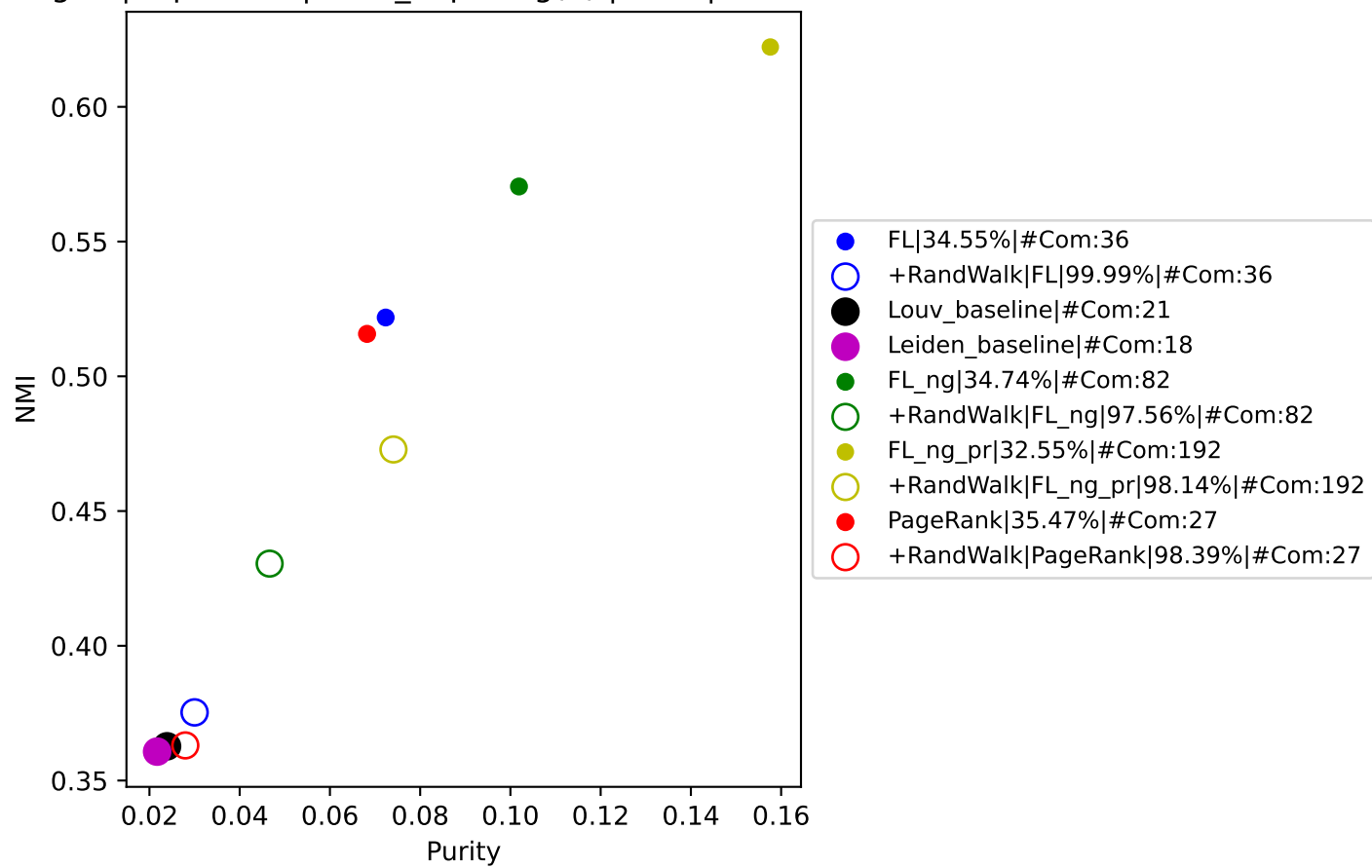
Omniglot | top 20.0%| Num\_hops: log(n) |res: 0.25|#OfComm: 964



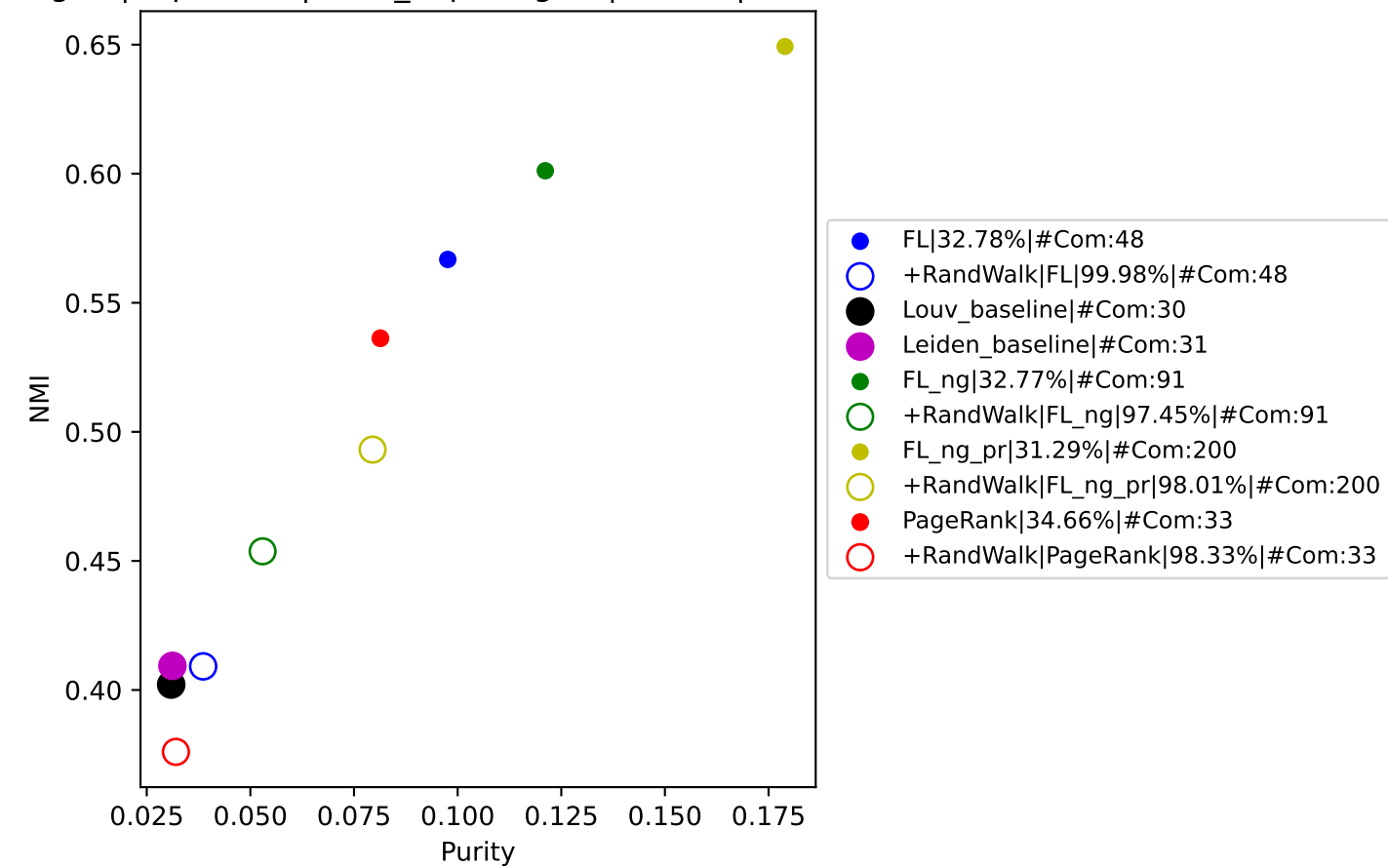
mniglot | top 20.0%| Num\_hops: log(n) |res: 0.5|#OfComm: 964



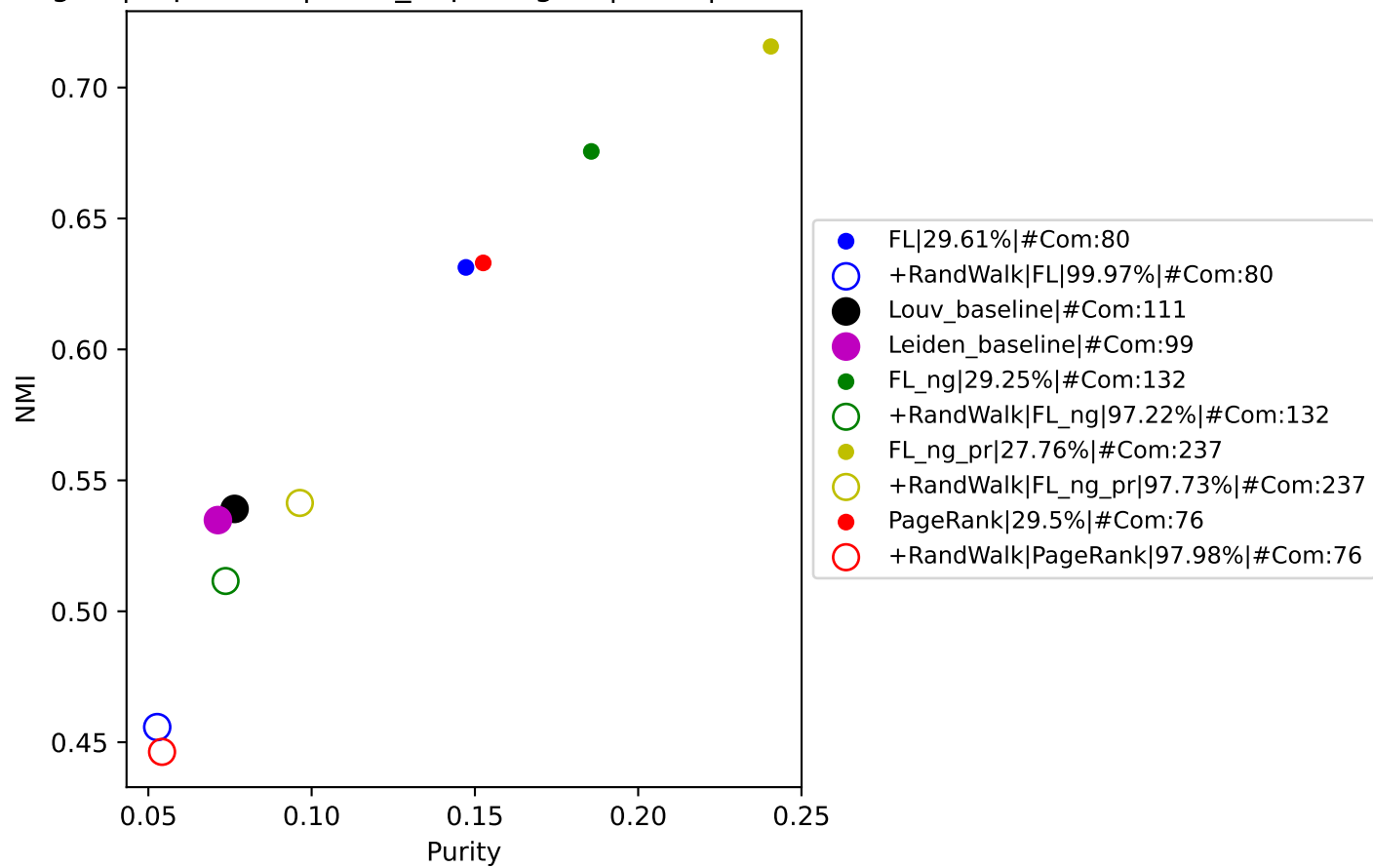
Omniglot | top 20.0%| Num\_hops: log(n) |res: 1|#OfComm: 964



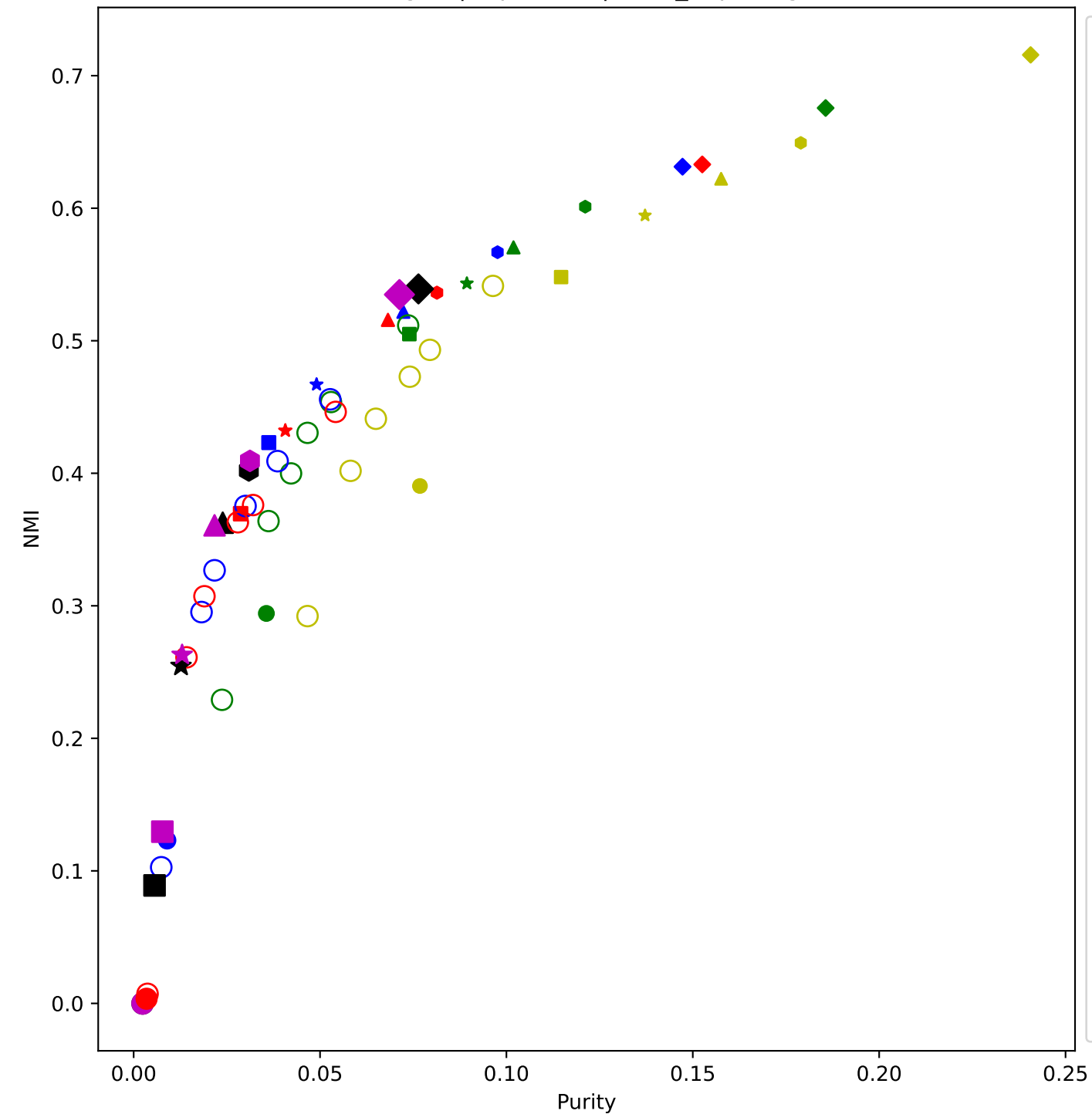
mniglot | top 20.0%| Num\_hops: log(n) |res: 1.5|#OfComm: 964



Omniglot | top 20.0%| Num\_hops: log(n) |res: 5|#OfComm: 964



Omniglot | top 20.0%| Num\_hops: log(n)



- FL|63.48%|#Com:11
- +RandWalk|FL|99.99%|#Com:11
- Louv\_baseline|0.05
- Leiden\_baseline|0.05
- FL\_ng|51.68%|#Com:56
- +RandWalk|FL\_ng|98.3%|#Com:56
- FL\_ng\_pr|43.88%|#Com:161
- +RandWalk|FL\_ng\_pr|98.62%|#Com:161
- PageRank|95.13%|#Com:4
- +RandWalk|PageRank|99.58%|#Com:4
- FL|40.0%|#Com:19
- +RandWalk|FL|99.98%|#Com:19
- Louv\_baseline|0.25
- Leiden\_baseline|0.25
- FL\_ng|36.91%|#Com:68
- +RandWalk|FL\_ng|97.83%|#Com:68
- FL\_ng\_pr|36.19%|#Com:171
- +RandWalk|FL\_ng\_pr|98.3%|#Com:171
- PageRank|42.87%|#Com:12
- +RandWalk|PageRank|98.77%|#Com:12
- FL|37.5%|#Com:25
- +RandWalk|FL|99.99%|#Com:25
- Louv\_baseline|0.5
- Leiden\_baseline|0.5
- FL\_ng|35.46%|#Com:74
- +RandWalk|FL\_ng|97.8%|#Com:74
- FL\_ng\_pr|33.31%|#Com:179
- +RandWalk|FL\_ng\_pr|98.34%|#Com:179
- PageRank|40.31%|#Com:17
- +RandWalk|PageRank|98.46%|#Com:17
- FL|34.55%|#Com:36
- +RandWalk|FL|99.99%|#Com:36
- Louv\_baseline|1
- Leiden\_baseline|1
- FL\_ng|34.74%|#Com:82
- +RandWalk|FL\_ng|97.56%|#Com:82
- FL\_ng\_pr|32.55%|#Com:192
- +RandWalk|FL\_ng\_pr|98.14%|#Com:192
- PageRank|35.47%|#Com:27
- +RandWalk|PageRank|98.39%|#Com:27
- FL|32.78%|#Com:48
- +RandWalk|FL|99.98%|#Com:48
- Louv\_baseline|1.5
- Leiden\_baseline|1.5
- FL\_ng|32.77%|#Com:91
- +RandWalk|FL\_ng|97.45%|#Com:91
- FL\_ng\_pr|31.29%|#Com:200
- +RandWalk|FL\_ng\_pr|98.01%|#Com:200
- PageRank|34.66%|#Com:33
- +RandWalk|PageRank|98.33%|#Com:33
- FL|29.61%|#Com:80
- +RandWalk|FL|99.97%|#Com:80
- Louv\_baseline|5
- Leiden\_baseline|5
- FL\_ng|29.25%|#Com:132
- +RandWalk|FL\_ng|97.22%|#Com:132
- FL\_ng\_pr|27.76%|#Com:237
- +RandWalk|FL\_ng\_pr|97.73%|#Com:237
- PageRank|29.5%|#Com:76
- +RandWalk|PageRank|97.98%|#Com:76