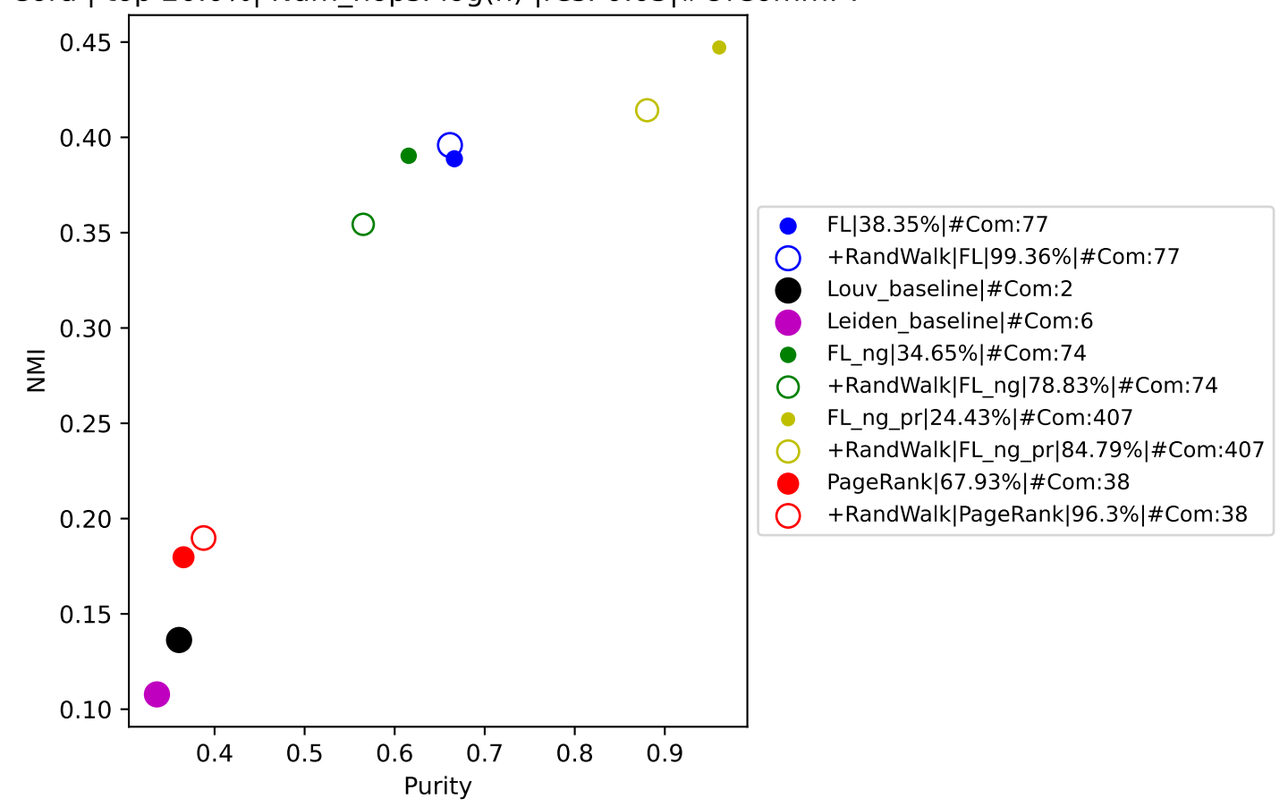
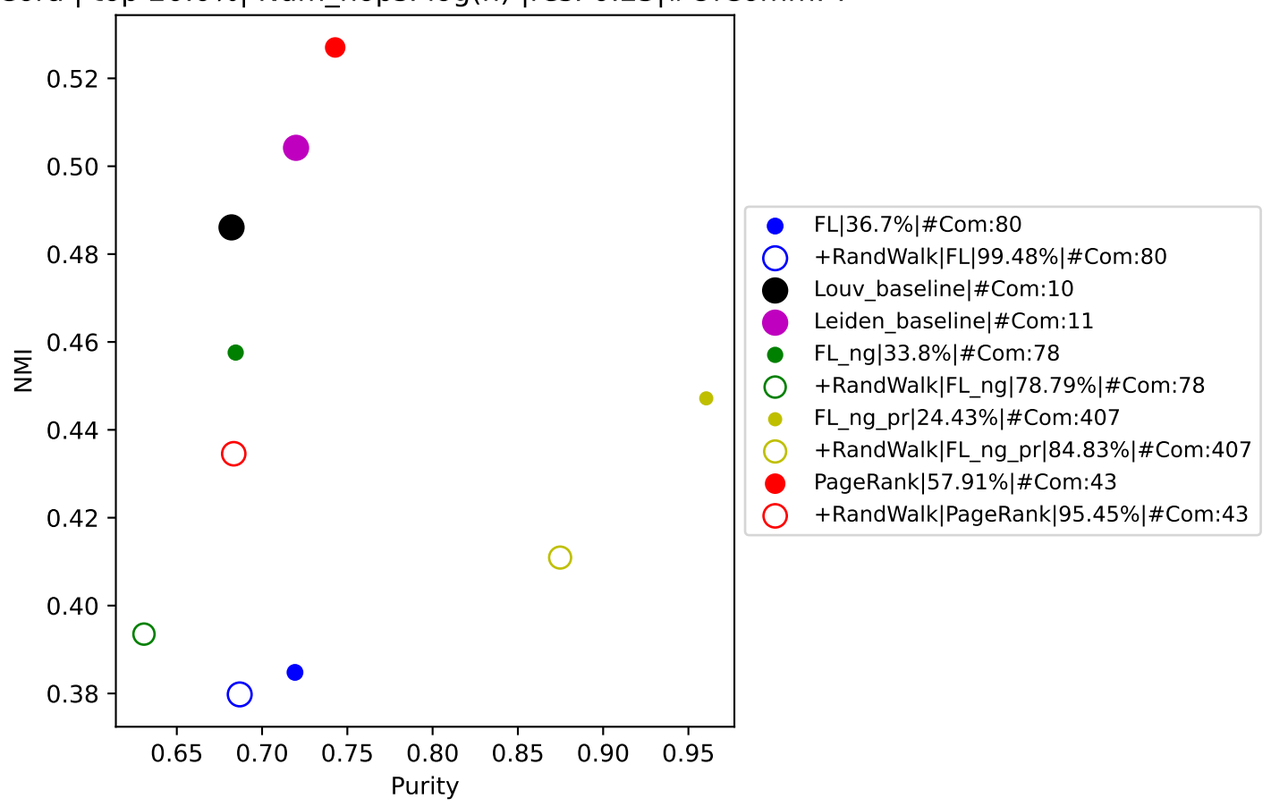
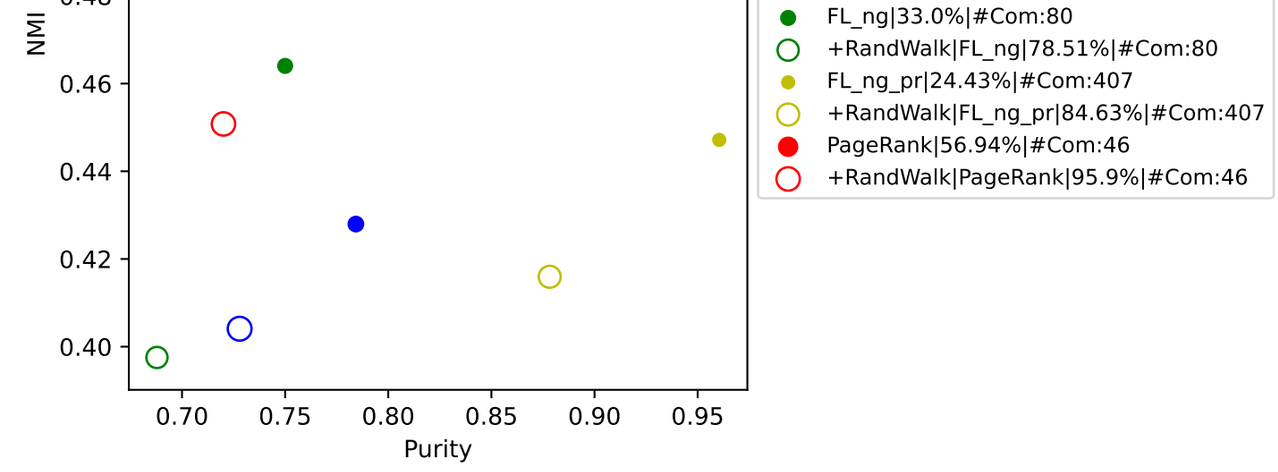
Cora | top 20.0%| Num_hops: log(n) |res: 0.05|#OfComm: 7



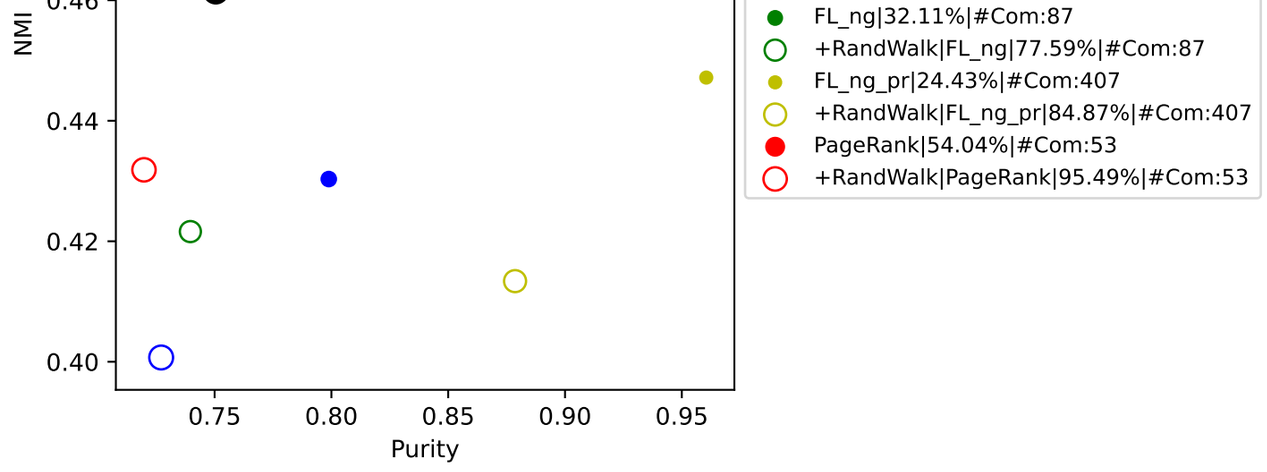
Cora | top 20.0%| Num_hops: log(n) |res: 0.25|#OfComm: 7



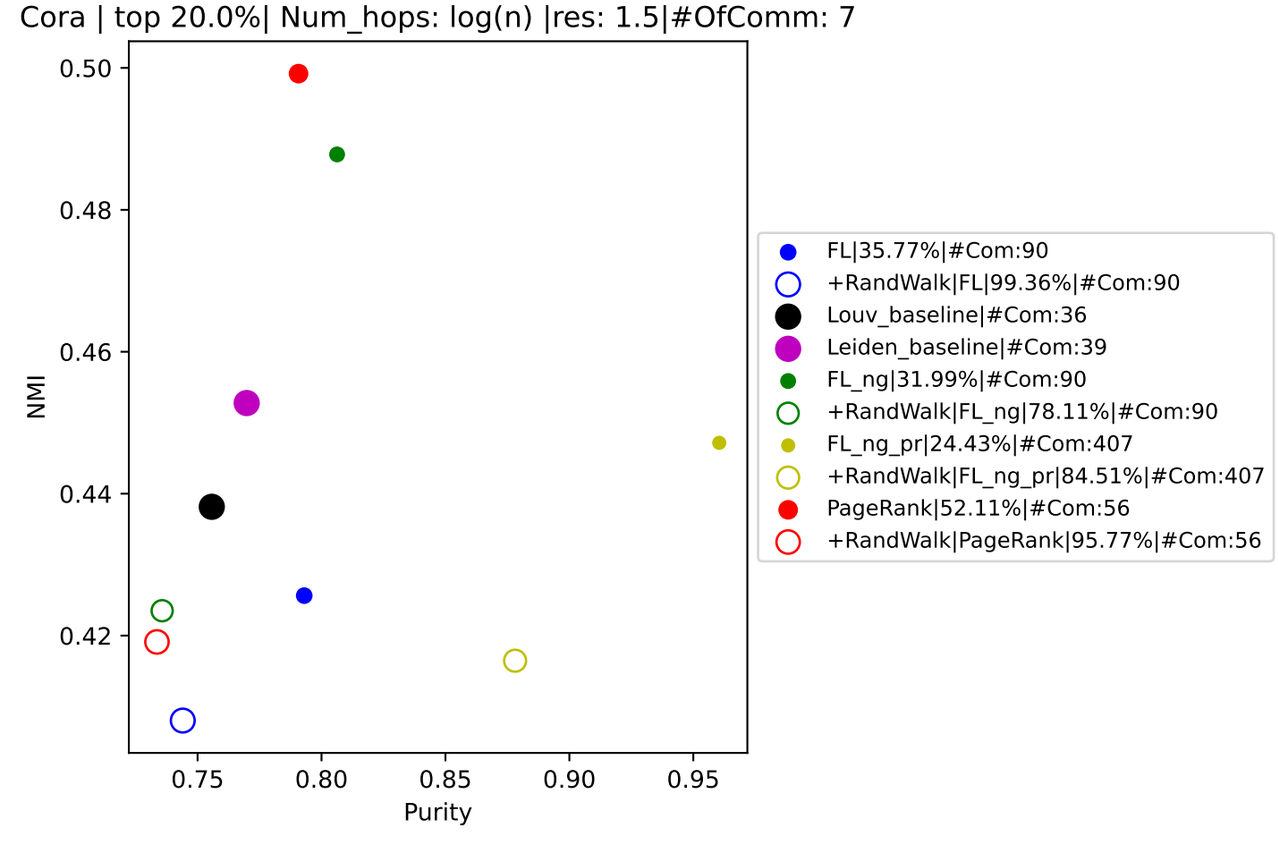
Cora | top 20.0%| Num_hops: log(n) |res: 0.5|#OfComm: 7



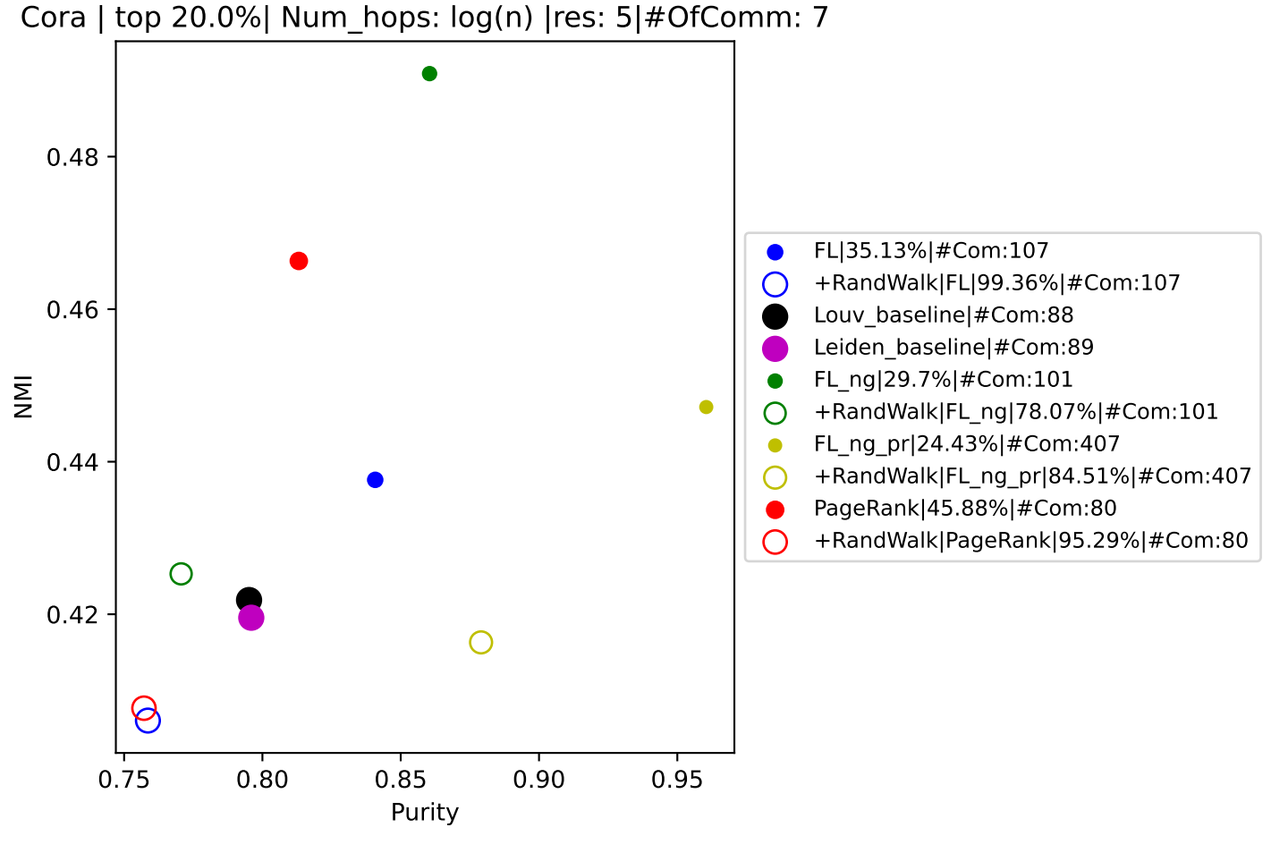
Cora | top 20.0%| Num_hops: log(n) |res: 1|#OfComm: 7

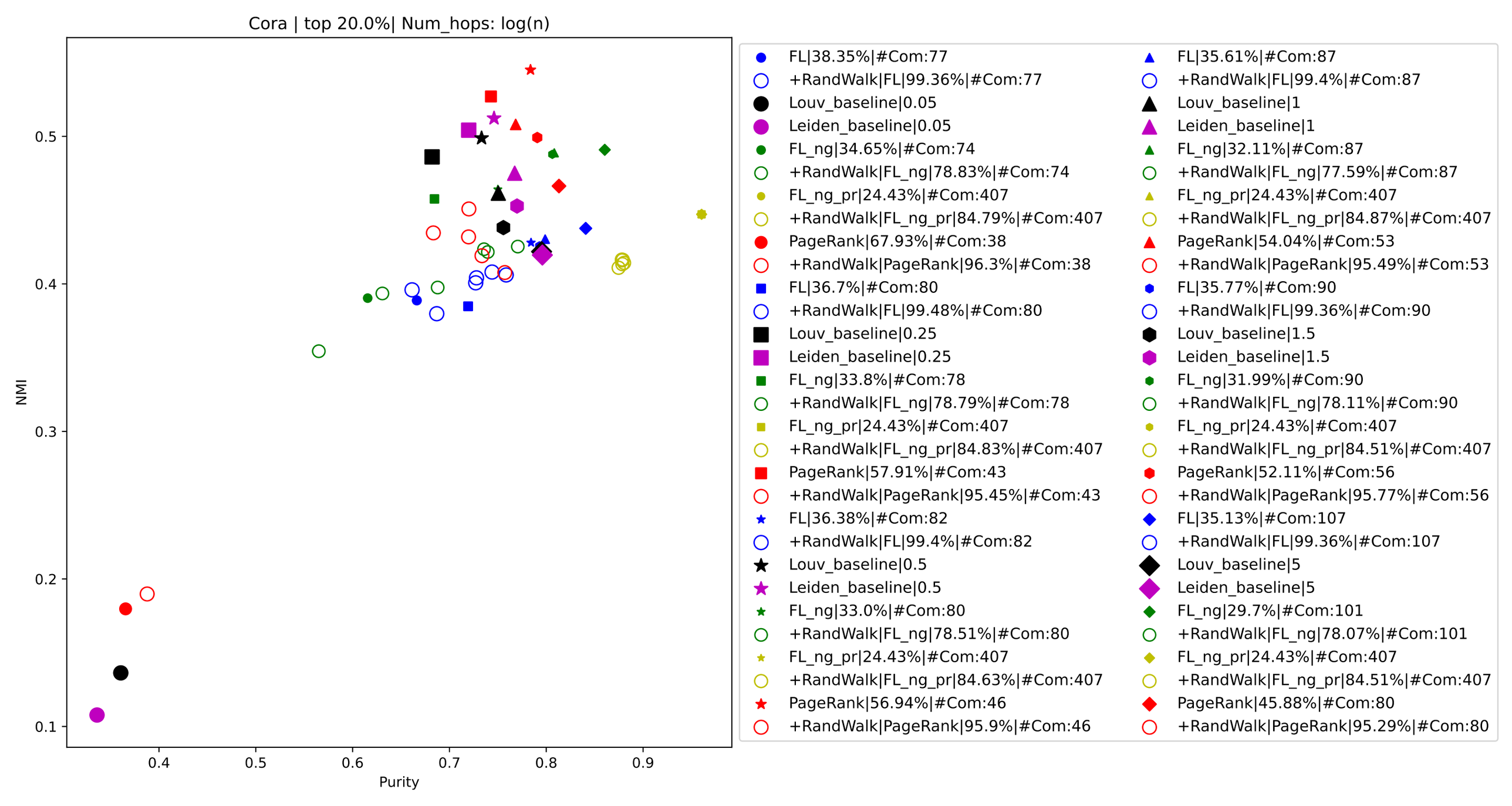


Cora | top 20.0%| Num_hops: log(n) |res: 1.5|#OfComm: 7



Cora | top 20.0%| Num_hops: log(n) |res: 5|#OfComm: 7




Cora | top 20.0%| Num_hops: log(n)
NMI
Purity
0.1
0.2
0.3
0.4
0.5
0.4
0.5
0.6
0.7
0.8
0.9
FL|38.35%|#Com:77
+RandWalk|FL|99.36%|#Com:77
Louv_baseline|0.05
Leiden_baseline|0.05
FL_ng|34.65%|#Com:74
+RandWalk|FL_ng|78.83%|#Com:74
FL_ng_pr|24.43%|#Com:407
+RandWalk|FL_ng_pr|84.79%|#Com:407
PageRank|67.93%|#Com:38
+RandWalk|PageRank|96.3%|#Com:38
FL|36.7%|#Com:80
+RandWalk|FL|99.48%|#Com:80
Louv_baseline|0.25
Leiden_baseline|0.25
FL_ng|33.8%|#Com:78
+RandWalk|FL_ng|78.79%|#Com:78
FL_ng_pr|24.43%|#Com:407
+RandWalk|FL_ng_pr|84.83%|#Com:407
PageRank|57.91%|#Com:43
+RandWalk|PageRank|95.45%|#Com:43
FL|36.38%|#Com:82
+RandWalk|FL|99.4%|#Com:82
Louv_baseline|0.5
Leiden_baseline|0.5
FL_ng|33.0%|#Com:80
+RandWalk|FL_ng|78.51%|#Com:80
FL_ng_pr|24.43%|#Com:407
+RandWalk|FL_ng_pr|84.63%|#Com:407
PageRank|56.94%|#Com:46
+RandWalk|PageRank|95.9%|#Com:46
FL|35.61%|#Com:87
+RandWalk|FL|99.4%|#Com:87
Louv_baseline|1
Leiden_baseline|1
FL_ng|32.11%|#Com:87
+RandWalk|FL_ng|77.59%|#Com:87
FL_ng_pr|24.43%|#Com:407
+RandWalk|FL_ng_pr|84.87%|#Com:407
PageRank|54.04%|#Com:53
+RandWalk|PageRank|95.49%|#Com:53
FL|35.77%|#Com:90
+RandWalk|FL|99.36%|#Com:90
Louv_baseline|1.5
Leiden_baseline|1.5
FL_ng|31.99%|#Com:90
+RandWalk|FL_ng|78.11%|#Com:90
FL_ng_pr|24.43%|#Com:407
+RandWalk|FL_ng_pr|84.51%|#Com:407
PageRank|52.11%|#Com:56
+RandWalk|PageRank|95.77%|#Com:56
FL|35.13%|#Com:107
+RandWalk|FL|99.36%|#Com:107
Louv_baseline|5
Leiden_baseline|5
FL_ng|29.7%|#Com:101
+RandWalk|FL_ng|78.07%|#Com:101
FL_ng_pr|24.43%|#Com:407
+RandWalk|FL_ng_pr|84.51%|#Com:407
PageRank|45.88%|#Com:80
+RandWalk|PageRank|95.29%|#Com:80