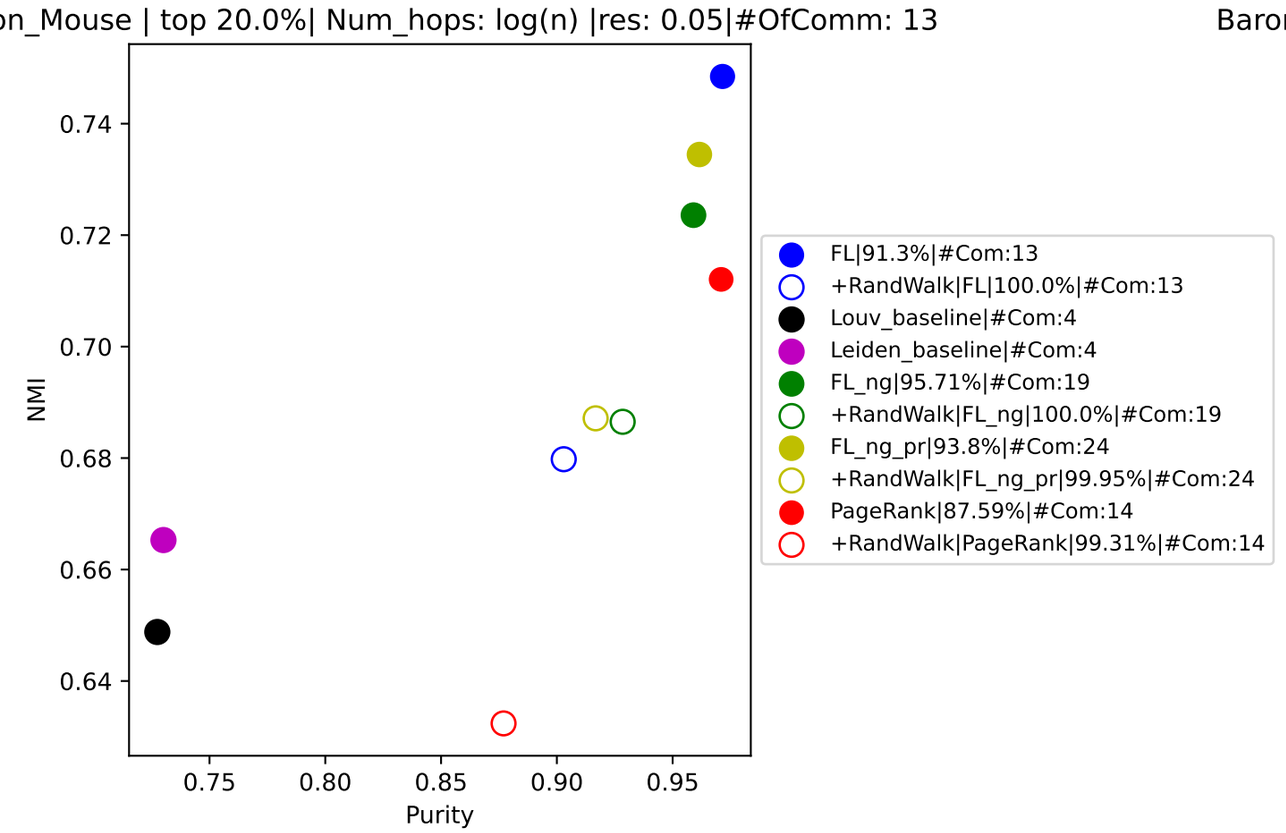
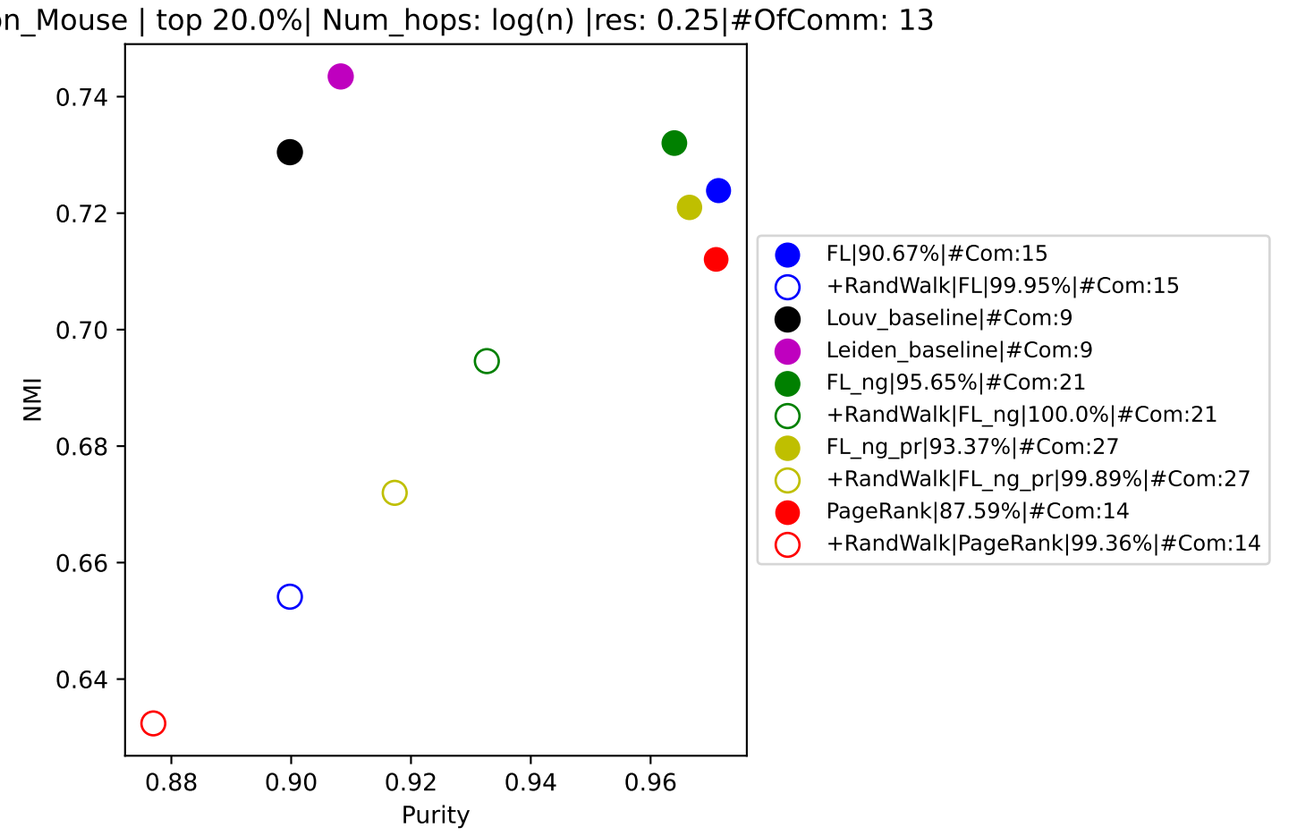
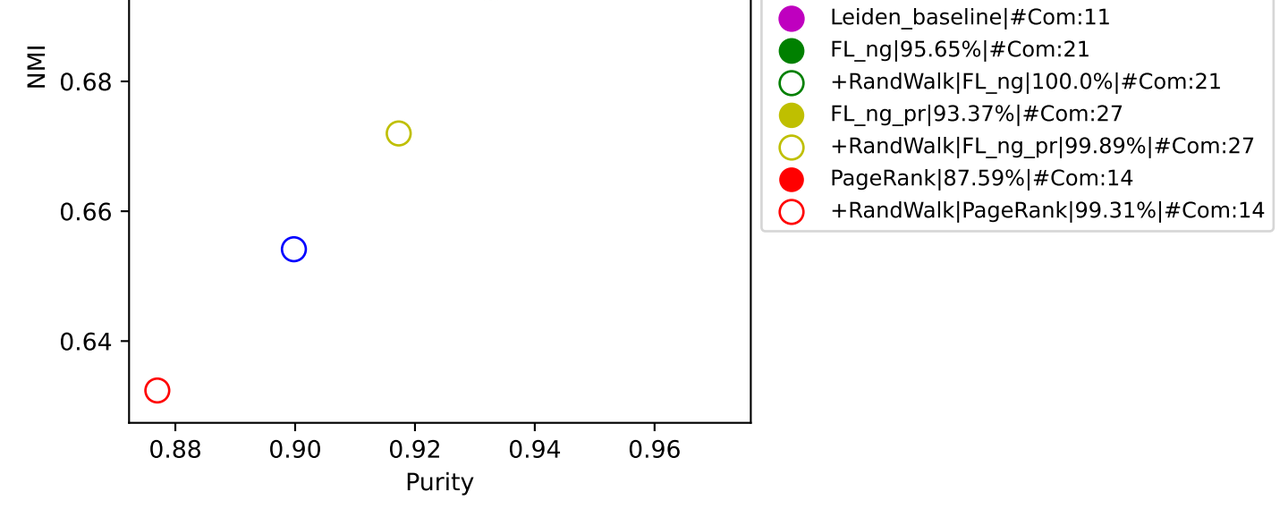
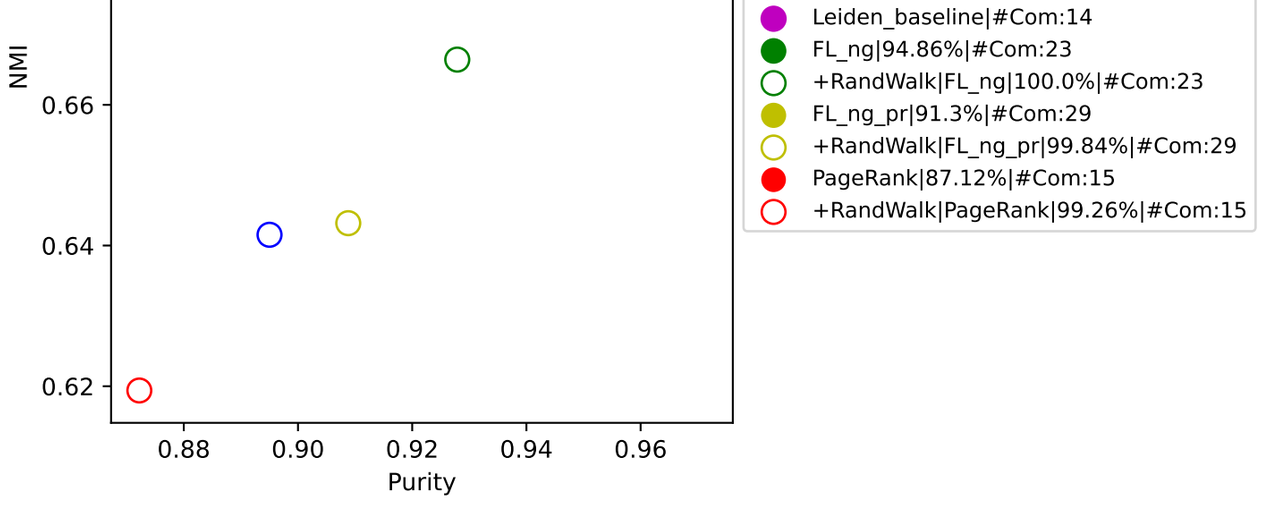
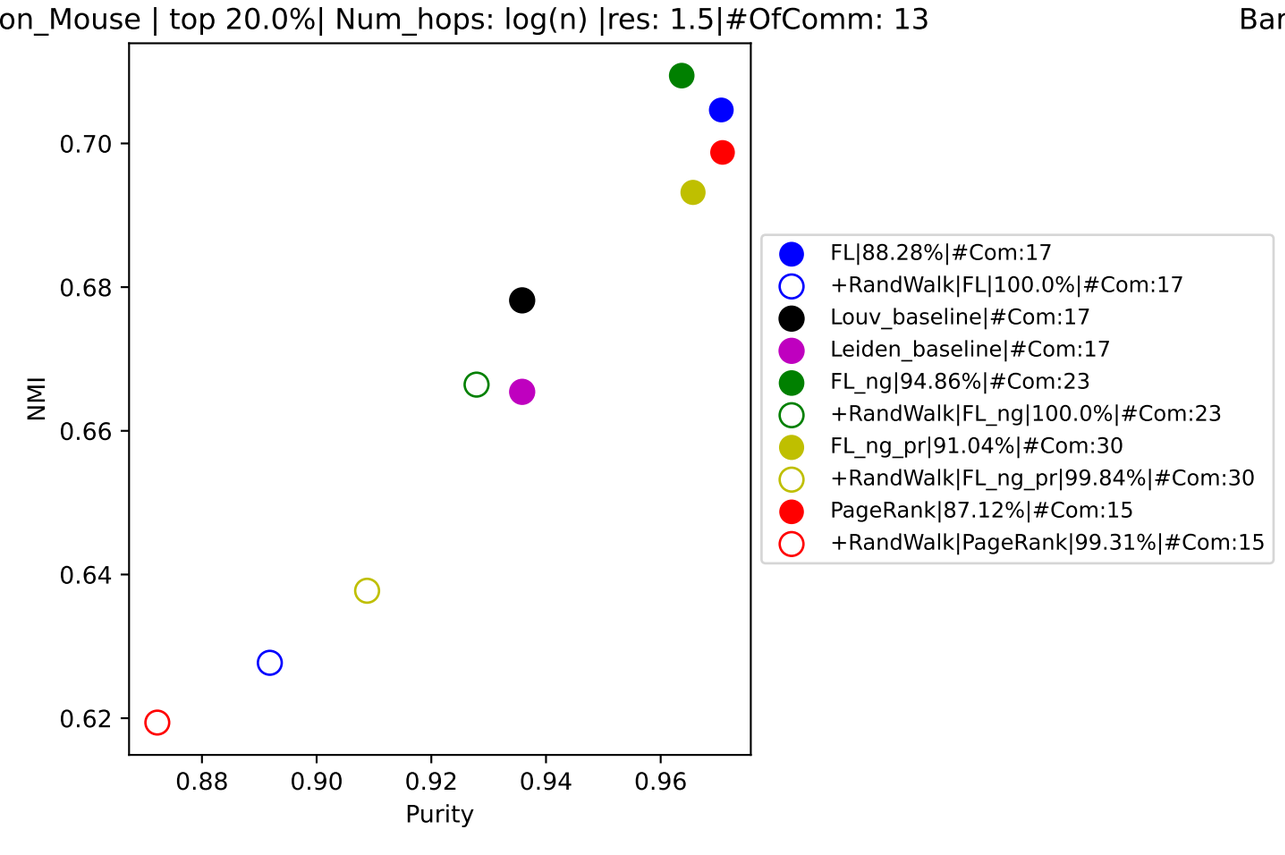
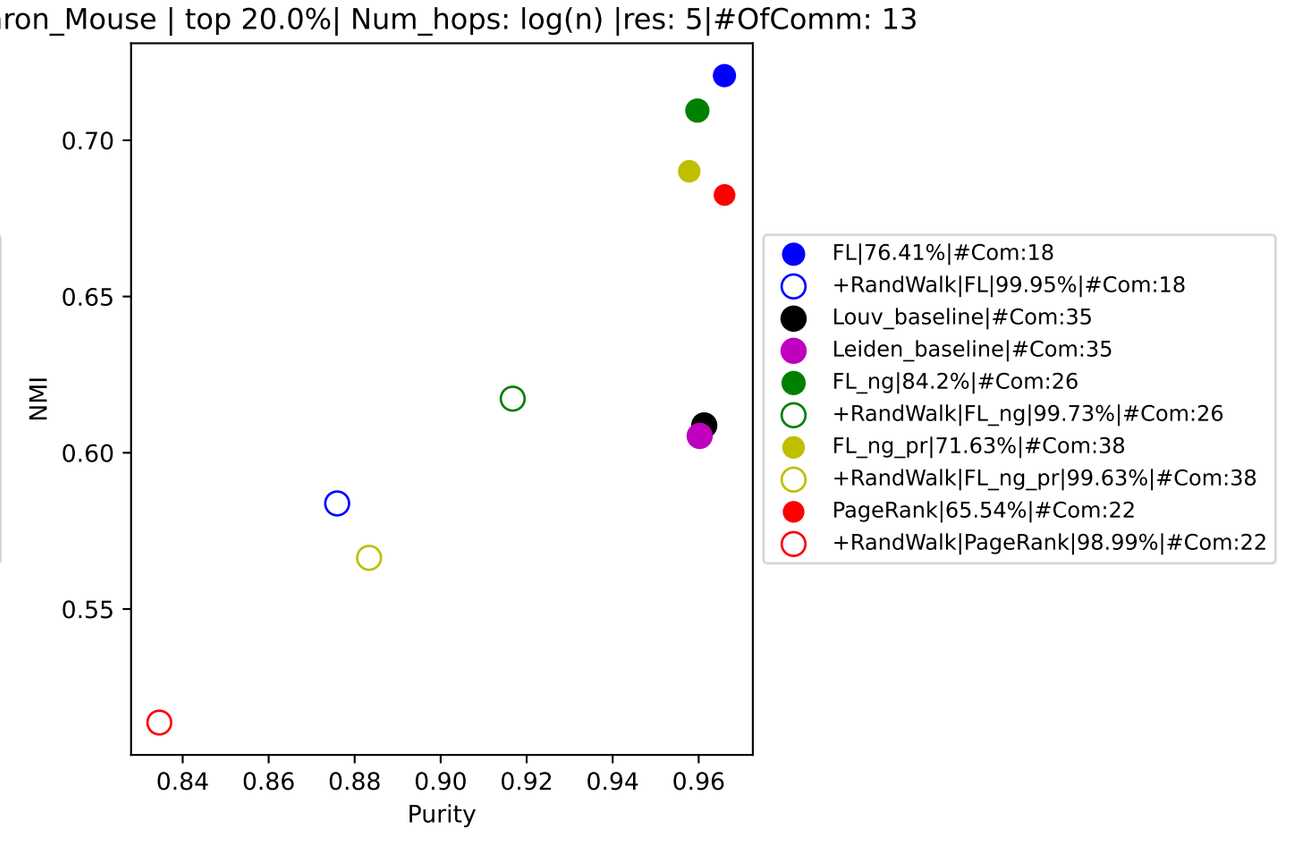

on_Mouse | top 20.0%| Num_hops: log(n) |res: 0.05|#OfComm: 13
NMI
Purity
0.74
0.72
0.70
0.68
0.66
0.64
0.75
0.80
0.85
0.90
0.95
FL|91.3%|#Com:13
+RandWalk|FL|100.0%|#Com:13
Louv_baseline|#Com:4
Leiden_baseline|#Com:4
FL_ng|95.71%|#Com:19
+RandWalk|FL_ng|100.0%|#Com:19
FL_ng_pr|93.8%|#Com:24
+RandWalk|FL_ng_pr|99.95%|#Com:24
PageRank|87.59%|#Com:14
+RandWalk|PageRank|99.31%|#Com:14

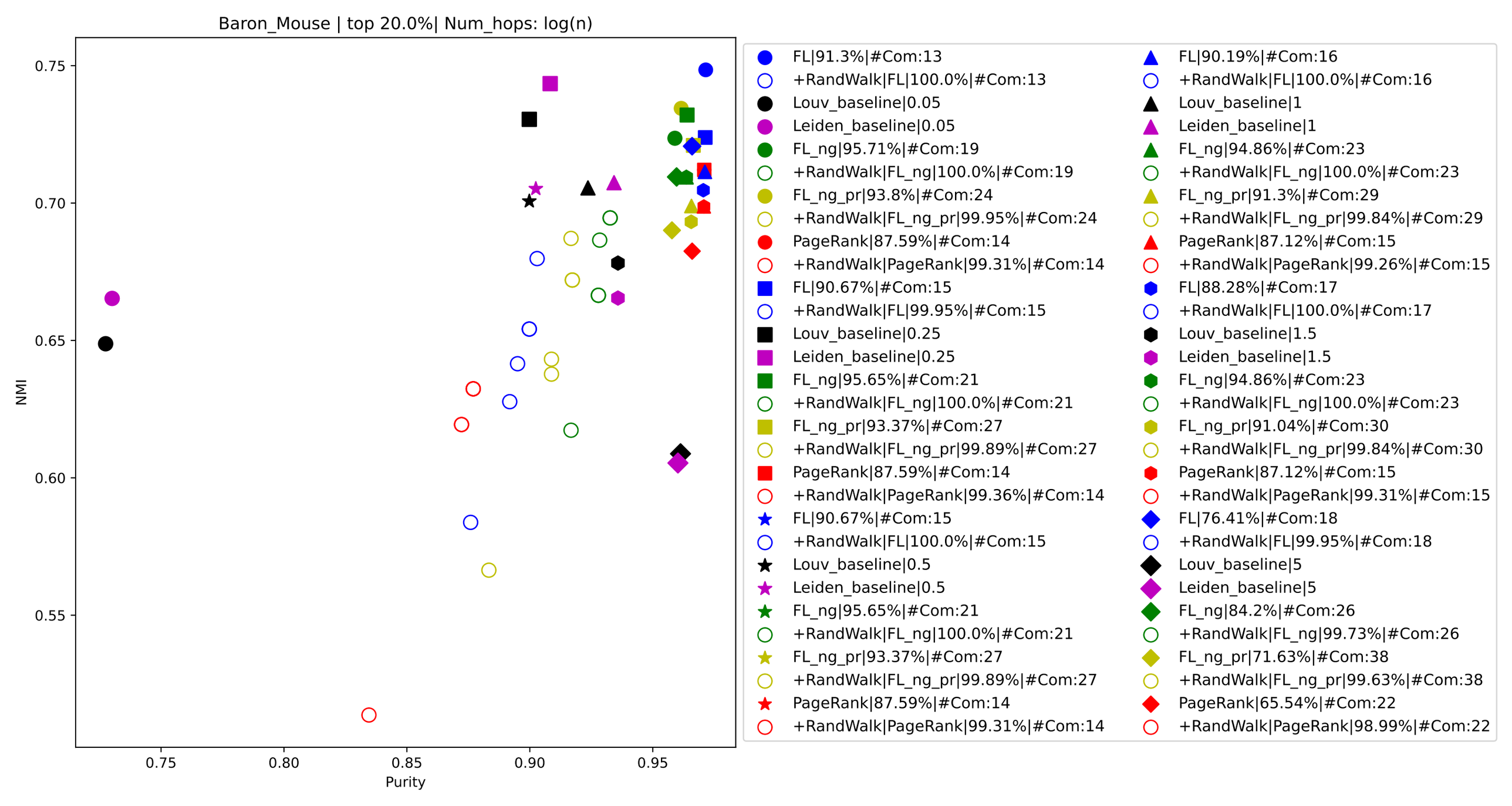

Baron_Mouse | top 20.0%| Num_hops: log(n) |res: 0.25|#OfComm: 13
NMI
Purity
0.74
0.72
0.70
0.68
0.66
0.64
0.88
0.90
0.92
0.94
0.96
FL|90.67%|#Com:15
+RandWalk|FL|99.95%|#Com:15
Louv_baseline|#Com:9
Leiden_baseline|#Com:9
FL_ng|95.65%|#Com:21
+RandWalk|FL_ng|100.0%|#Com:21
FL_ng_pr|93.37%|#Com:27
+RandWalk|FL_ng_pr|99.89%|#Com:27
PageRank|87.59%|#Com:14
+RandWalk|PageRank|99.36%|#Com:14


on_Mouse | top 20.0%| Num_hops: log(n) |res: 0.5|#OfComm: 13
NMI
Purity
0.72
0.70
0.68
0.66
0.64
0.88
0.90
0.92
0.94
0.96
FL|90.67%|#Com:15
+RandWalk|FL|100.0%|#Com:15
Louv_baseline|#Com:11
Leiden_baseline|#Com:11
FL_ng|95.65%|#Com:21
+RandWalk|FL_ng|100.0%|#Com:21
FL_ng_pr|93.37%|#Com:27
+RandWalk|FL_ng_pr|99.89%|#Com:27
PageRank|87.59%|#Com:14
+RandWalk|PageRank|99.31%|#Com:14


Baron_Mouse | top 20.0%| Num_hops: log(n) |res: 1|#OfComm: 13
NMI
Purity
0.70
0.68
0.66
0.64
0.62
0.88
0.90
0.92
0.94
0.96
FL|90.19%|#Com:16
+RandWalk|FL|100.0%|#Com:16
Louv_baseline|#Com:13
Leiden_baseline|#Com:14
FL_ng|94.86%|#Com:23
+RandWalk|FL_ng|100.0%|#Com:23
FL_ng_pr|91.3%|#Com:29
+RandWalk|FL_ng_pr|99.84%|#Com:29
PageRank|87.12%|#Com:15
+RandWalk|PageRank|99.26%|#Com:15


on_Mouse | top 20.0%| Num_hops: log(n) |res: 1.5|#OfComm: 13
NMI
Purity
0.70
0.68
0.66
0.64
0.62
0.88
0.90
0.92
0.94
0.96
FL|88.28%|#Com:17
+RandWalk|FL|100.0%|#Com:17
Louv_baseline|#Com:17
Leiden_baseline|#Com:17
FL_ng|94.86%|#Com:23
+RandWalk|FL_ng|100.0%|#Com:23
FL_ng_pr|91.04%|#Com:30
+RandWalk|FL_ng_pr|99.84%|#Com:30
PageRank|87.12%|#Com:15
+RandWalk|PageRank|99.31%|#Com:15


Baron_Mouse | top 20.0%| Num_hops: log(n) |res: 5|#OfComm: 13
NMI
Purity
0.70
0.65
0.60
0.55
0.84
0.86
0.88
0.90
0.92
0.94
0.96
FL|76.41%|#Com:18
+RandWalk|FL|99.95%|#Com:18
Louv_baseline|#Com:35
Leiden_baseline|#Com:35
FL_ng|84.2%|#Com:26
+RandWalk|FL_ng|99.73%|#Com:26
FL_ng_pr|71.63%|#Com:38
+RandWalk|FL_ng_pr|99.63%|#Com:38
PageRank|65.54%|#Com:22
+RandWalk|PageRank|98.99%|#Com:22


Baron_Mouse | top 20.0%| Num_hops: log(n)
NMI
Purity
0.75
0.70
0.65
0.60
0.55
0.75
0.80
0.85
0.90
0.95
FL|91.3%|#Com:13
+RandWalk|FL|100.0%|#Com:13
Louv_baseline|0.05
Leiden_baseline|0.05
FL_ng|95.71%|#Com:19
+RandWalk|FL_ng|100.0%|#Com:19
FL_ng_pr|93.8%|#Com:24
+RandWalk|FL_ng_pr|99.95%|#Com:24
PageRank|87.59%|#Com:14
+RandWalk|PageRank|99.31%|#Com:14
FL|90.67%|#Com:15
+RandWalk|FL|99.95%|#Com:15
Louv_baseline|0.25
Leiden_baseline|0.25
FL_ng|95.65%|#Com:21
+RandWalk|FL_ng|100.0%|#Com:21
FL_ng_pr|93.37%|#Com:27
+RandWalk|FL_ng_pr|99.89%|#Com:27
PageRank|87.59%|#Com:14
+RandWalk|PageRank|99.36%|#Com:14
FL|90.67%|#Com:15
+RandWalk|FL|100.0%|#Com:15
Louv_baseline|0.5
Leiden_baseline|0.5
FL_ng|95.65%|#Com:21
+RandWalk|FL_ng|100.0%|#Com:21
FL_ng_pr|93.37%|#Com:27
+RandWalk|FL_ng_pr|99.89%|#Com:27
PageRank|87.59%|#Com:14
+RandWalk|PageRank|99.31%|#Com:14
FL|90.19%|#Com:16
+RandWalk|FL|100.0%|#Com:16
Louv_baseline|1
Leiden_baseline|1
FL_ng|94.86%|#Com:23
+RandWalk|FL_ng|100.0%|#Com:23
FL_ng_pr|91.3%|#Com:29
+RandWalk|FL_ng_pr|99.84%|#Com:29
PageRank|87.12%|#Com:15
+RandWalk|PageRank|99.26%|#Com:15
FL|88.28%|#Com:17
+RandWalk|FL|100.0%|#Com:17
Louv_baseline|1.5
Leiden_baseline|1.5
FL_ng|94.86%|#Com:23
+RandWalk|FL_ng|100.0%|#Com:23
FL_ng_pr|91.04%|#Com:30
+RandWalk|FL_ng_pr|99.84%|#Com:30
PageRank|87.12%|#Com:15
+RandWalk|PageRank|99.31%|#Com:15
FL|76.41%|#Com:18
+RandWalk|FL|99.95%|#Com:18
Louv_baseline|5
Leiden_baseline|5
FL_ng|84.2%|#Com:26
+RandWalk|FL_ng|99.73%|#Com:26
FL_ng_pr|71.63%|#Com:38
+RandWalk|FL_ng_pr|99.63%|#Com:38
PageRank|65.54%|#Com:22
+RandWalk|PageRank|98.99%|#Com:22