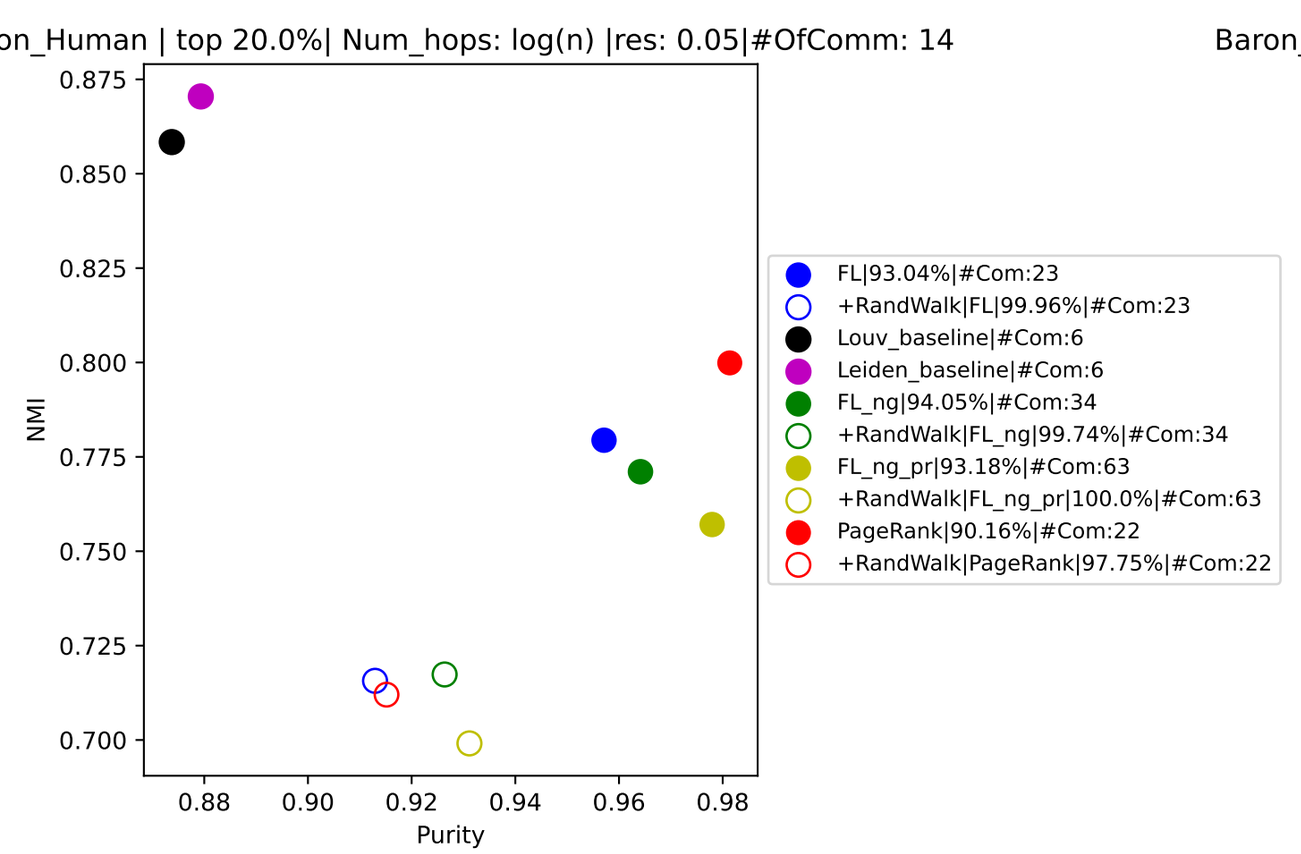
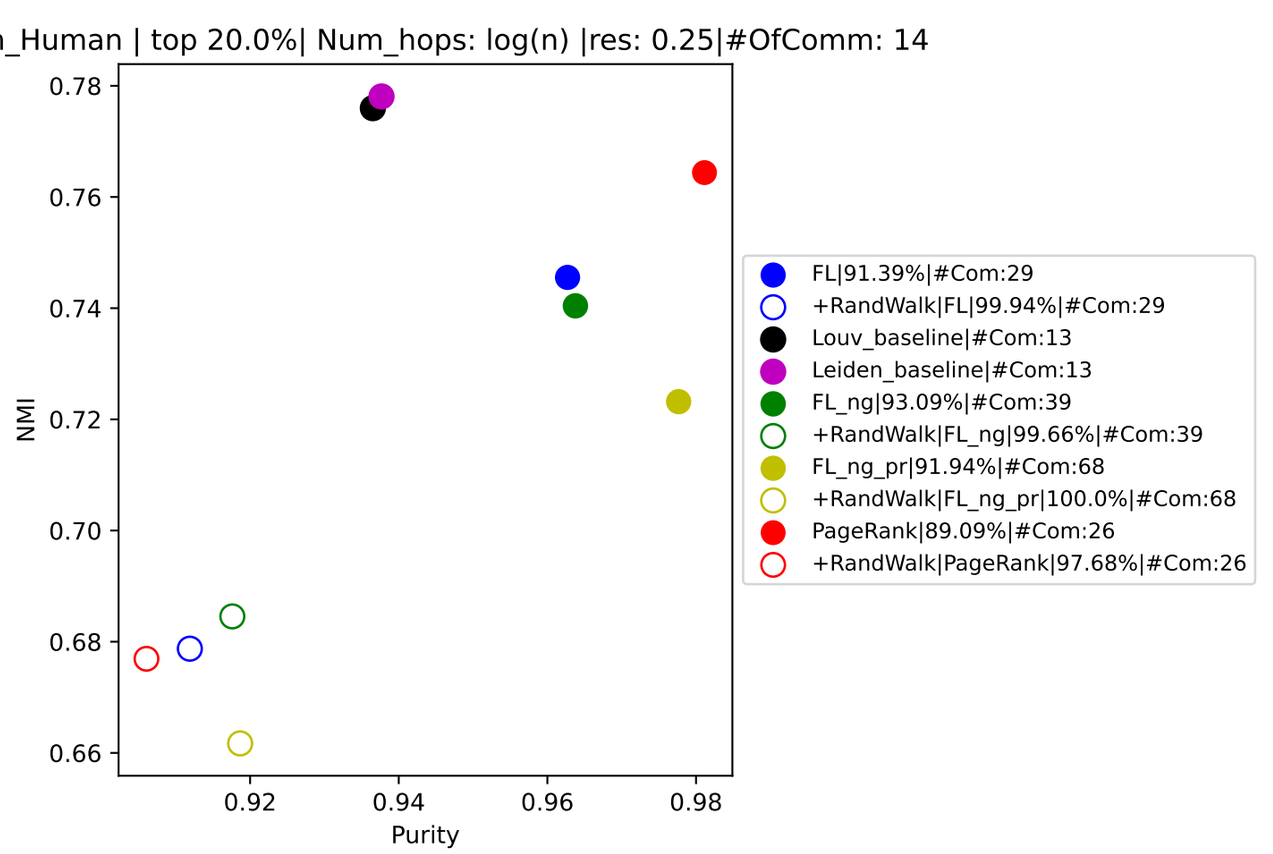
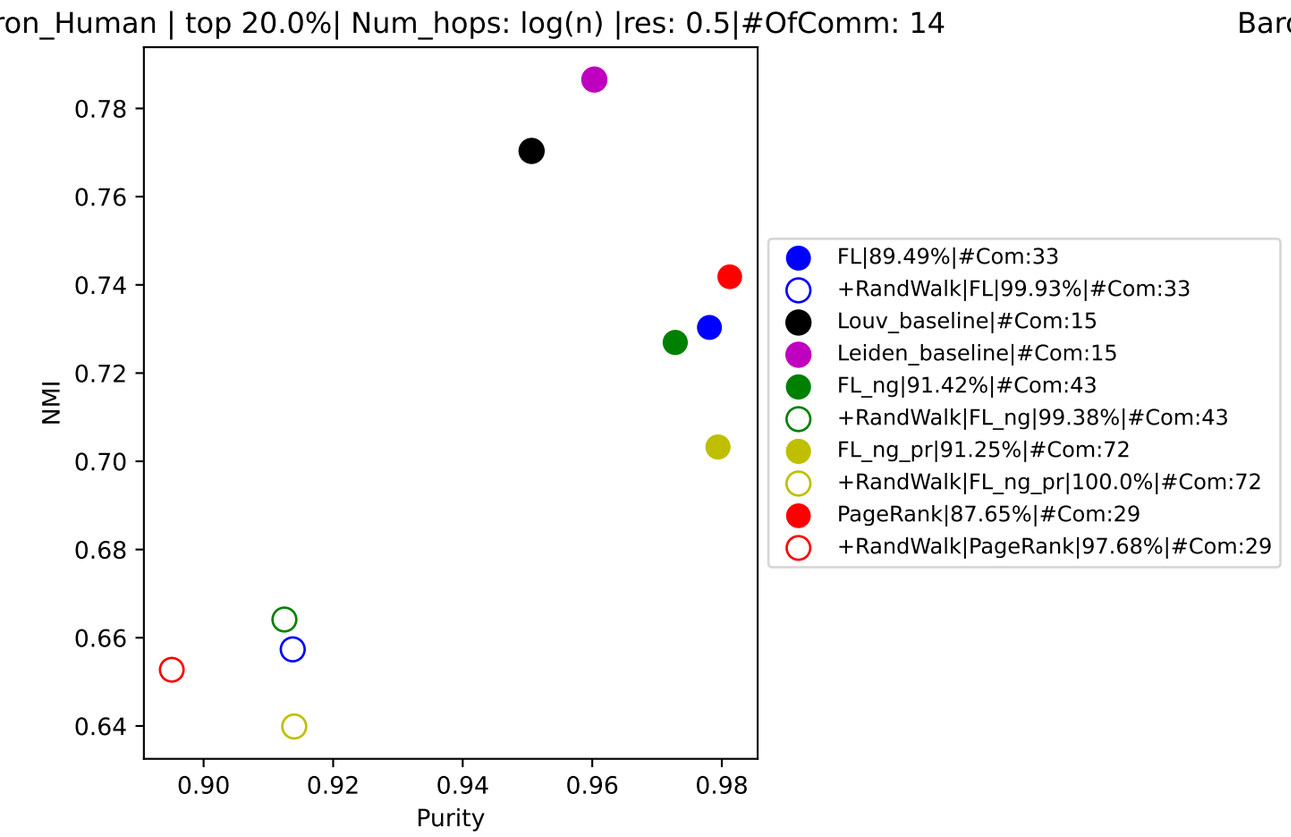
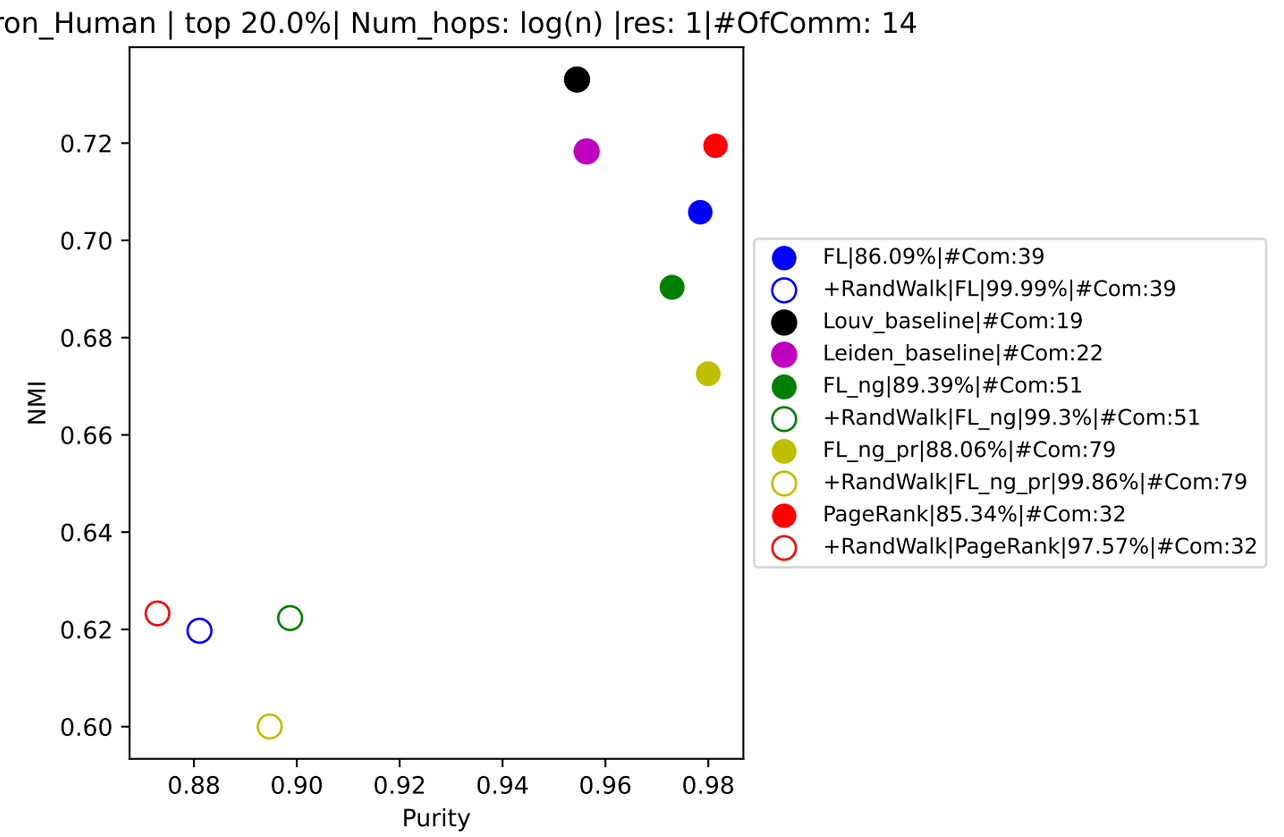
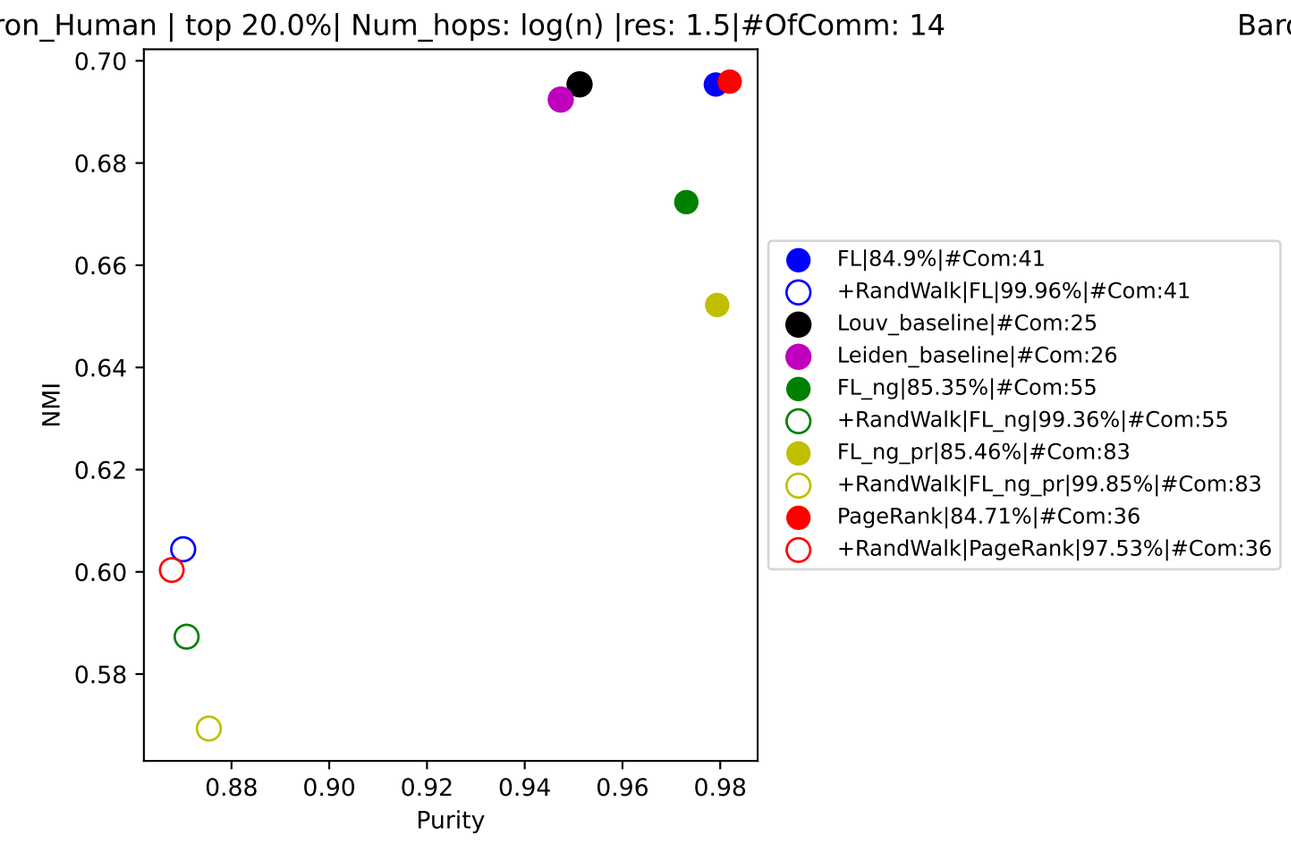
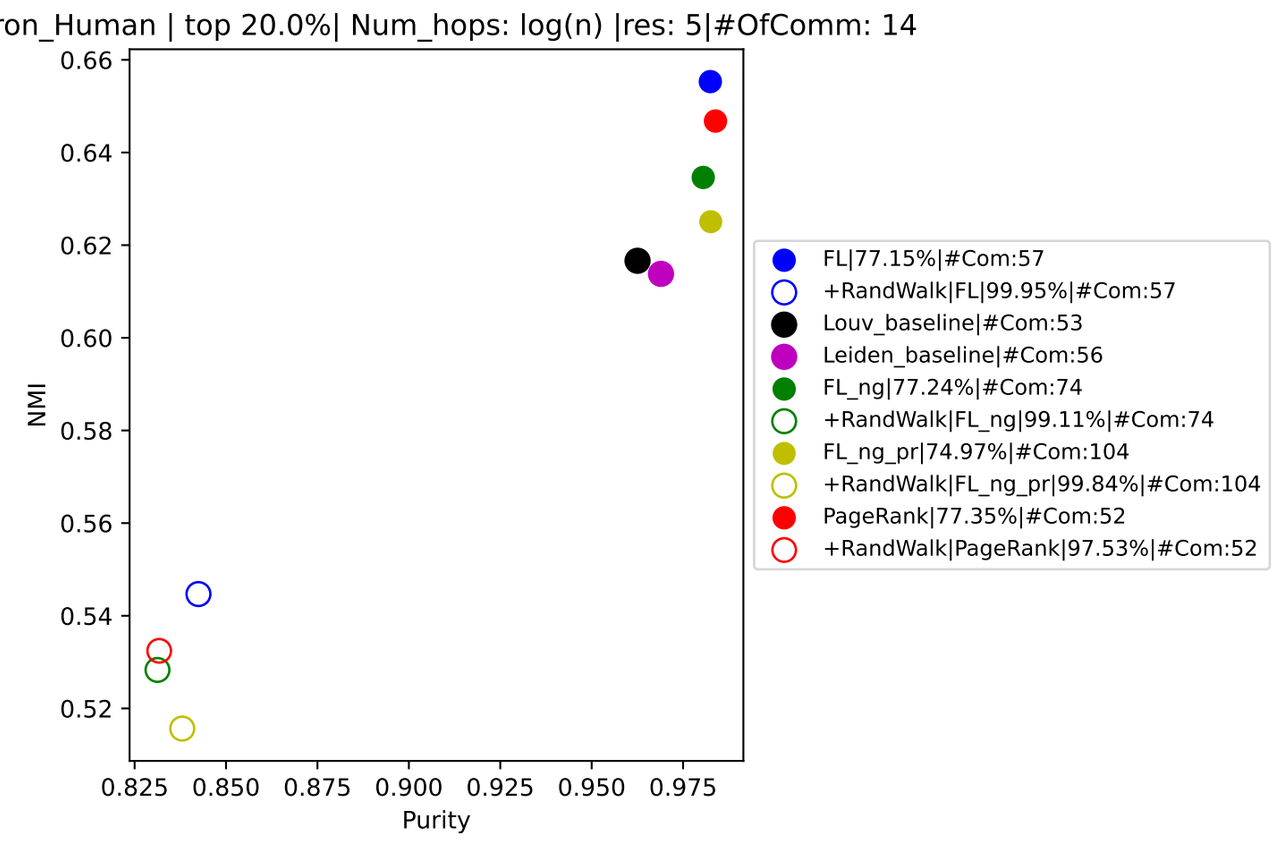

on_Human | top 20.0%| Num_hops: log(n) |res: 0.05|#OfComm: 14
NMI
Purity
FL|93.04%|#Com:23
+RandWalk|FL|99.96%|#Com:23
Louv_baseline|#Com:6
Leiden_baseline|#Com:6
FL_ng|94.05%|#Com:34
+RandWalk|FL_ng|99.74%|#Com:34
FL_ng_pr|93.18%|#Com:63
+RandWalk|FL_ng_pr|100.0%|#Com:63
PageRank|90.16%|#Com:22
+RandWalk|PageRank|97.75%|#Com:22

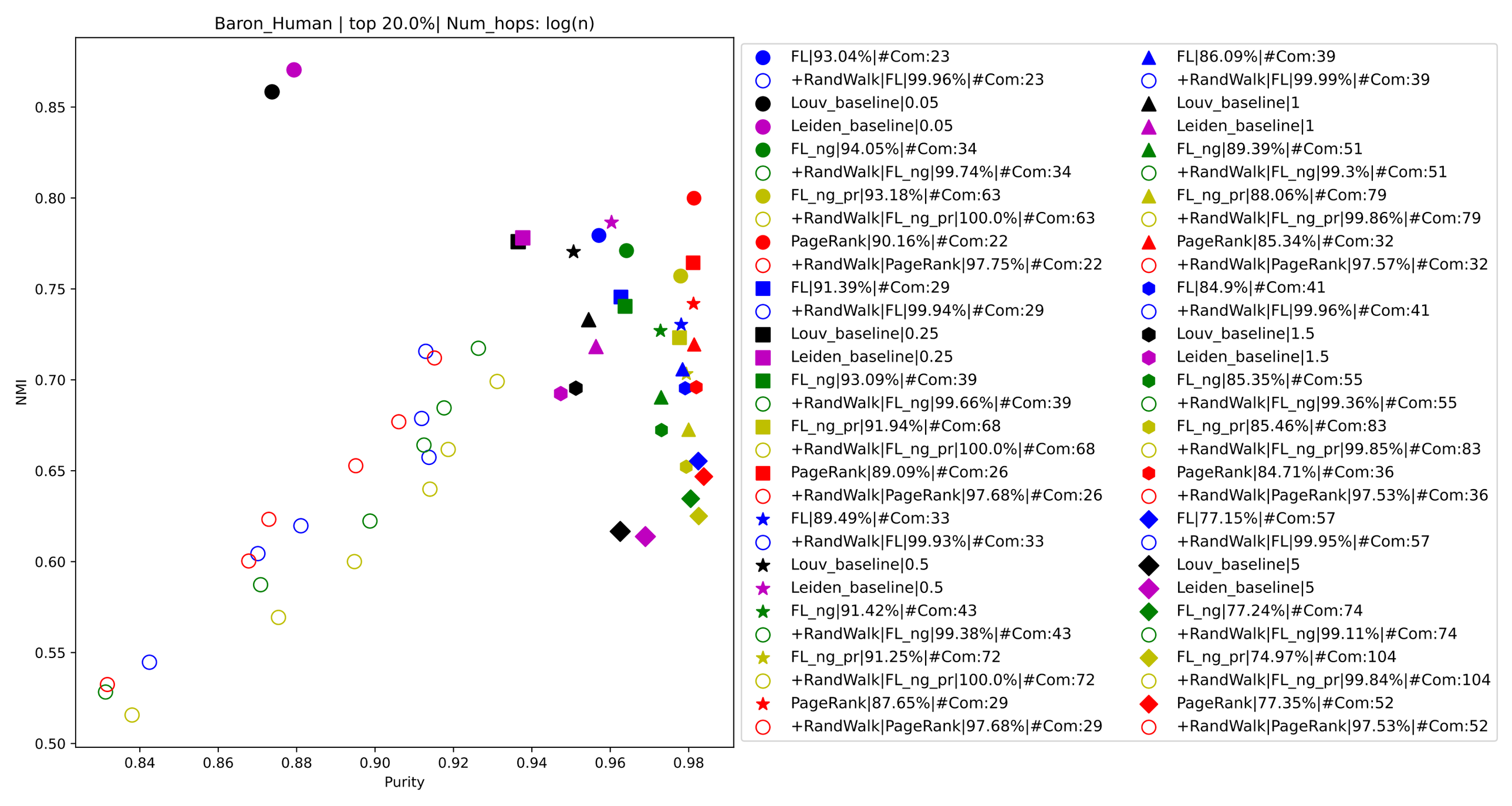

Baron_Human | top 20.0%| Num_hops: log(n) |res: 0.25|#OfComm: 14
NMI
Purity
FL|91.39%|#Com:29
+RandWalk|FL|99.94%|#Com:29
Louv_baseline|#Com:13
Leiden_baseline|#Com:13
FL_ng|93.09%|#Com:39
+RandWalk|FL_ng|99.66%|#Com:39
FL_ng_pr|91.94%|#Com:68
+RandWalk|FL_ng_pr|100.0%|#Com:68
PageRank|89.09%|#Com:26
+RandWalk|PageRank|97.68%|#Com:26


ron_Human | top 20.0%| Num_hops: log(n) |res: 0.5|#OfComm: 14
NMI
Purity
FL|89.49%|#Com:33
+RandWalk|FL|99.93%|#Com:33
Louv_baseline|#Com:15
Leiden_baseline|#Com:15
FL_ng|91.42%|#Com:43
+RandWalk|FL_ng|99.38%|#Com:43
FL_ng_pr|91.25%|#Com:72
+RandWalk|FL_ng_pr|100.0%|#Com:72
PageRank|87.65%|#Com:29
+RandWalk|PageRank|97.68%|#Com:29


Baron_Human | top 20.0%| Num_hops: log(n) |res: 1|#OfComm: 14
NMI
Purity
FL|86.09%|#Com:39
+RandWalk|FL|99.99%|#Com:39
Louv_baseline|#Com:19
Leiden_baseline|#Com:22
FL_ng|89.39%|#Com:51
+RandWalk|FL_ng|99.3%|#Com:51
FL_ng_pr|88.06%|#Com:79
+RandWalk|FL_ng_pr|99.86%|#Com:79
PageRank|85.34%|#Com:32
+RandWalk|PageRank|97.57%|#Com:32


ron_Human | top 20.0%| Num_hops: log(n) |res: 1.5|#OfComm: 14
NMI
Purity
FL|84.9%|#Com:41
+RandWalk|FL|99.96%|#Com:41
Louv_baseline|#Com:25
Leiden_baseline|#Com:26
FL_ng|85.35%|#Com:55
+RandWalk|FL_ng|99.36%|#Com:55
FL_ng_pr|85.46%|#Com:83
+RandWalk|FL_ng_pr|99.85%|#Com:83
PageRank|84.71%|#Com:36
+RandWalk|PageRank|97.53%|#Com:36


Baron_Human | top 20.0%| Num_hops: log(n) |res: 5|#OfComm: 14
NMI
Purity
FL|77.15%|#Com:57
+RandWalk|FL|99.95%|#Com:57
Louv_baseline|#Com:53
Leiden_baseline|#Com:56
FL_ng|77.24%|#Com:74
+RandWalk|FL_ng|99.11%|#Com:74
FL_ng_pr|74.97%|#Com:104
+RandWalk|FL_ng_pr|99.84%|#Com:104
PageRank|77.35%|#Com:52
+RandWalk|PageRank|97.53%|#Com:52


Baron_Human | top 20.0%| Num_hops: log(n)
NMI
Purity
0.85
0.80
0.75
0.70
0.65
0.60
0.55
0.50
0.84
0.86
0.88
0.90
0.92
0.94
0.96
0.98
FL|93.04%|#Com:23
+RandWalk|FL|99.96%|#Com:23
Louv_baseline|0.05
Leiden_baseline|0.05
FL_ng|94.05%|#Com:34
+RandWalk|FL_ng|99.74%|#Com:34
FL_ng_pr|93.18%|#Com:63
+RandWalk|FL_ng_pr|100.0%|#Com:63
PageRank|90.16%|#Com:22
+RandWalk|PageRank|97.75%|#Com:22
FL|91.39%|#Com:29
+RandWalk|FL|99.94%|#Com:29
Louv_baseline|0.25
Leiden_baseline|0.25
FL_ng|93.09%|#Com:39
+RandWalk|FL_ng|99.66%|#Com:39
FL_ng_pr|91.94%|#Com:68
+RandWalk|FL_ng_pr|100.0%|#Com:68
PageRank|89.09%|#Com:26
+RandWalk|PageRank|97.68%|#Com:26
FL|89.49%|#Com:33
+RandWalk|FL|99.93%|#Com:33
Louv_baseline|0.5
Leiden_baseline|0.5
FL_ng|91.42%|#Com:43
+RandWalk|FL_ng|99.38%|#Com:43
FL_ng_pr|91.25%|#Com:72
+RandWalk|FL_ng_pr|100.0%|#Com:72
PageRank|87.65%|#Com:29
+RandWalk|PageRank|97.68%|#Com:29
FL|86.09%|#Com:39
+RandWalk|FL|99.99%|#Com:39
Louv_baseline|1
Leiden_baseline|1
FL_ng|89.39%|#Com:51
+RandWalk|FL_ng|99.3%|#Com:51
FL_ng_pr|88.06%|#Com:79
+RandWalk|FL_ng_pr|99.86%|#Com:79
PageRank|85.34%|#Com:32
+RandWalk|PageRank|97.57%|#Com:32
FL|84.9%|#Com:41
+RandWalk|FL|99.96%|#Com:41
Louv_baseline|1.5
Leiden_baseline|1.5
FL_ng|85.35%|#Com:55
+RandWalk|FL_ng|99.36%|#Com:55
FL_ng_pr|85.46%|#Com:83
+RandWalk|FL_ng_pr|99.85%|#Com:83
PageRank|84.71%|#Com:36
+RandWalk|PageRank|97.53%|#Com:36
FL|77.15%|#Com:57
+RandWalk|FL|99.95%|#Com:57
Louv_baseline|5
Leiden_baseline|5
FL_ng|77.24%|#Com:74
+RandWalk|FL_ng|99.11%|#Com:74
FL_ng_pr|74.97%|#Com:104
+RandWalk|FL_ng_pr|99.84%|#Com:104
PageRank|77.35%|#Com:52
+RandWalk|PageRank|97.53%|#Com:52