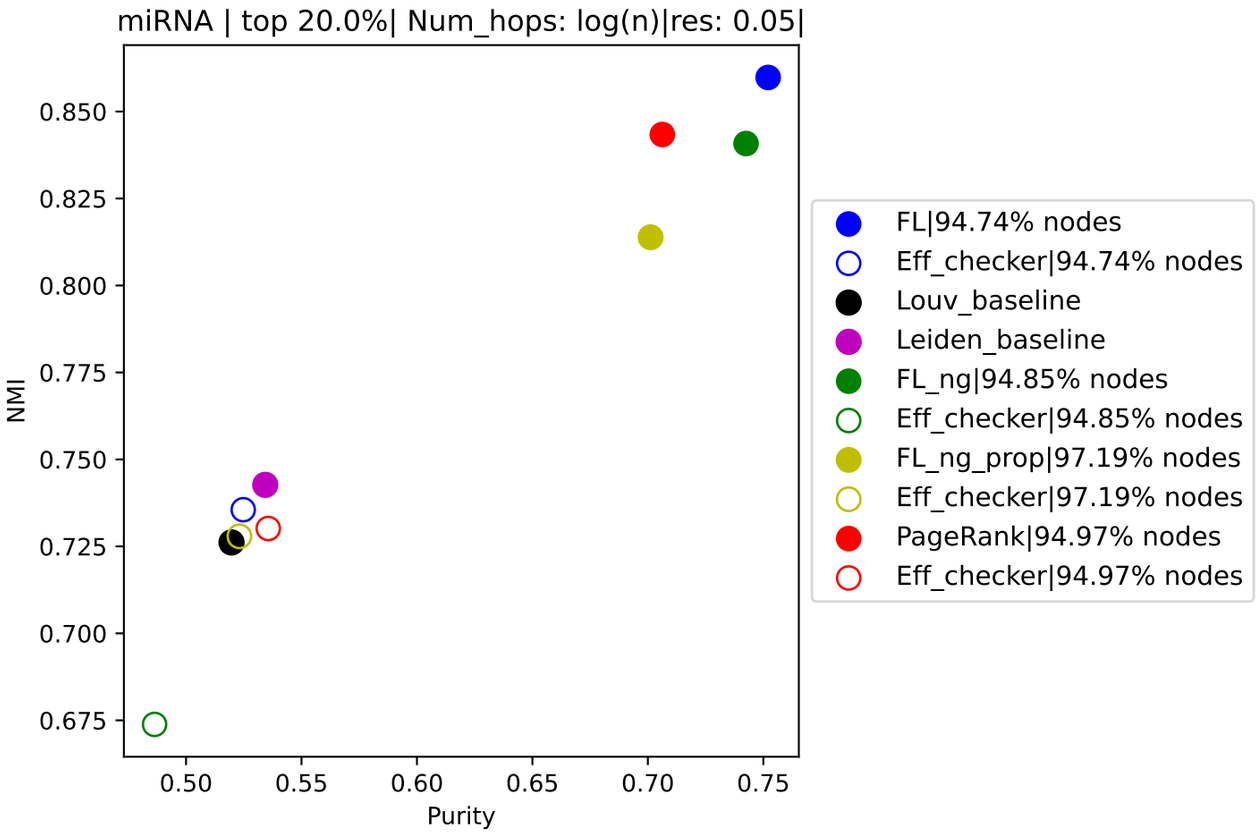
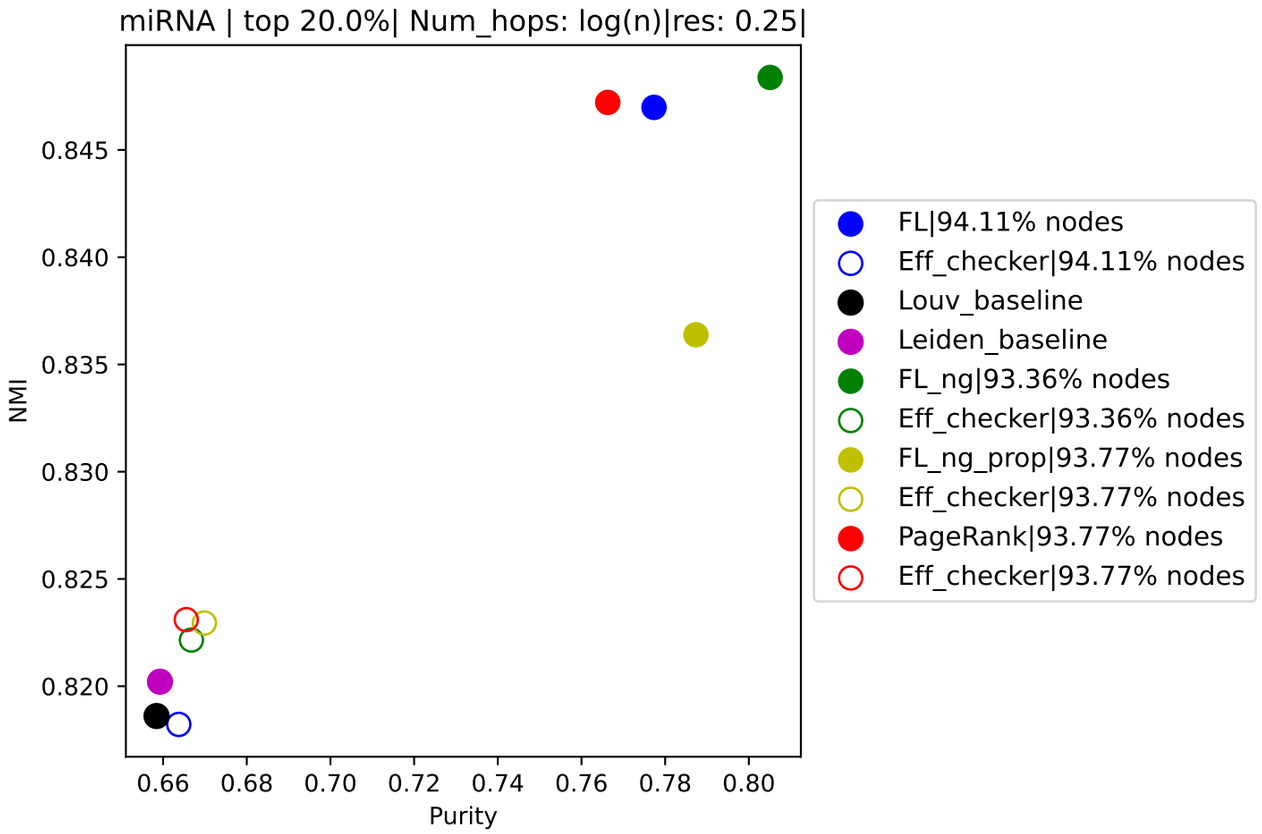
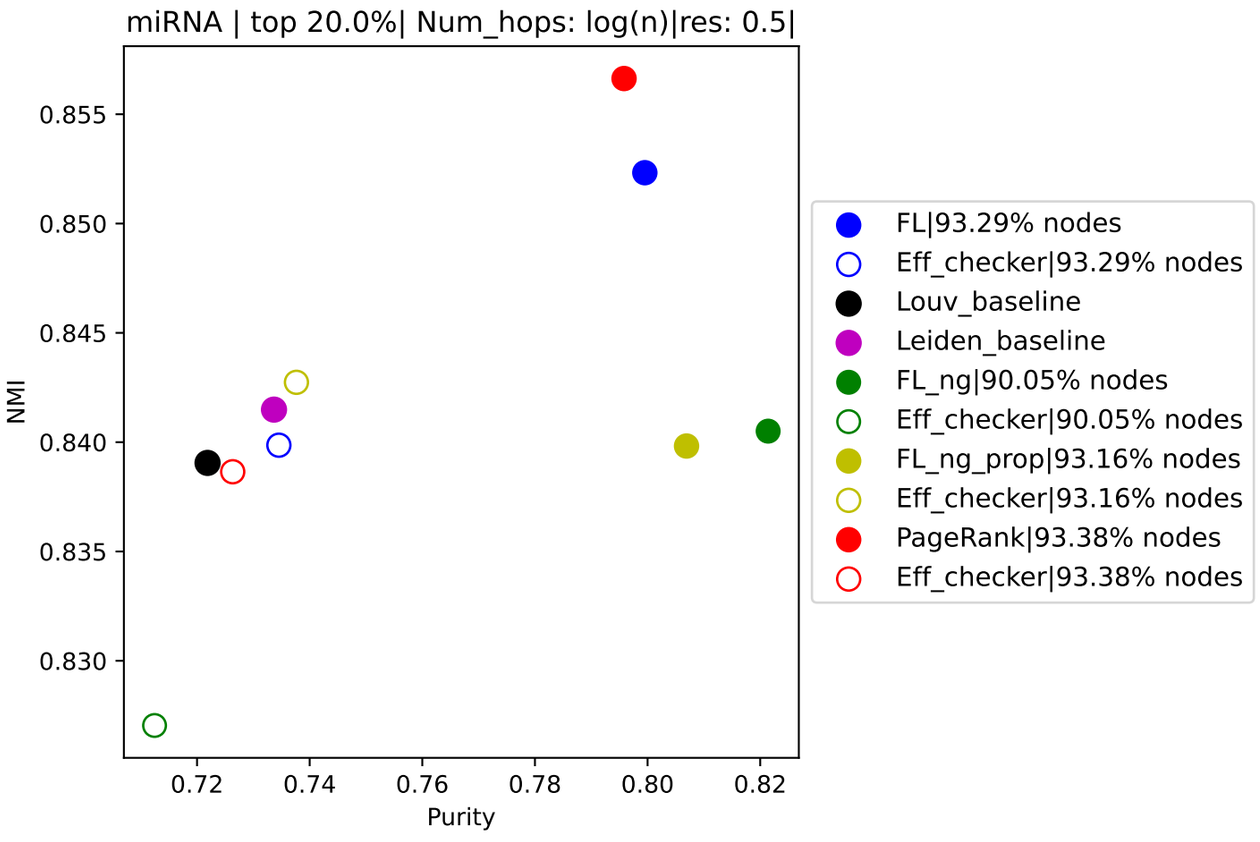
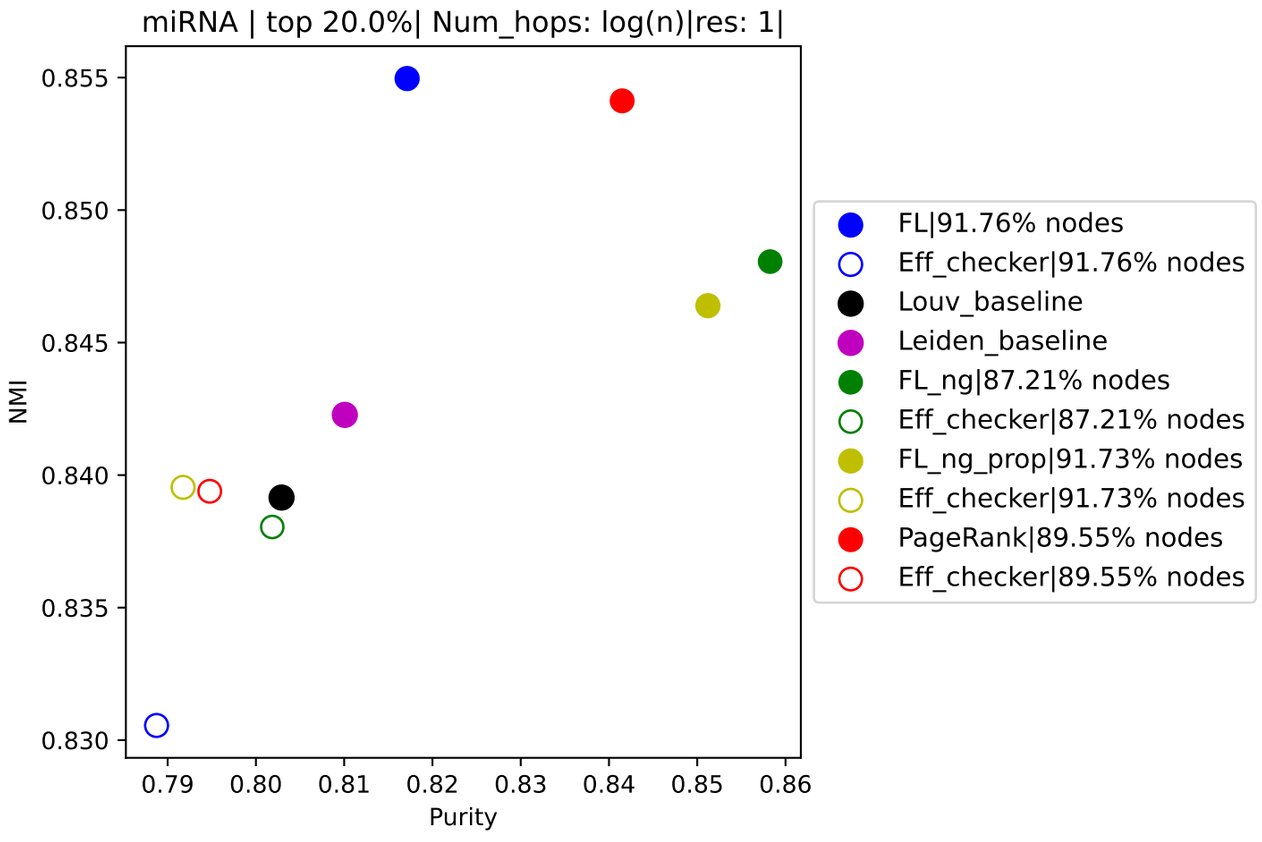
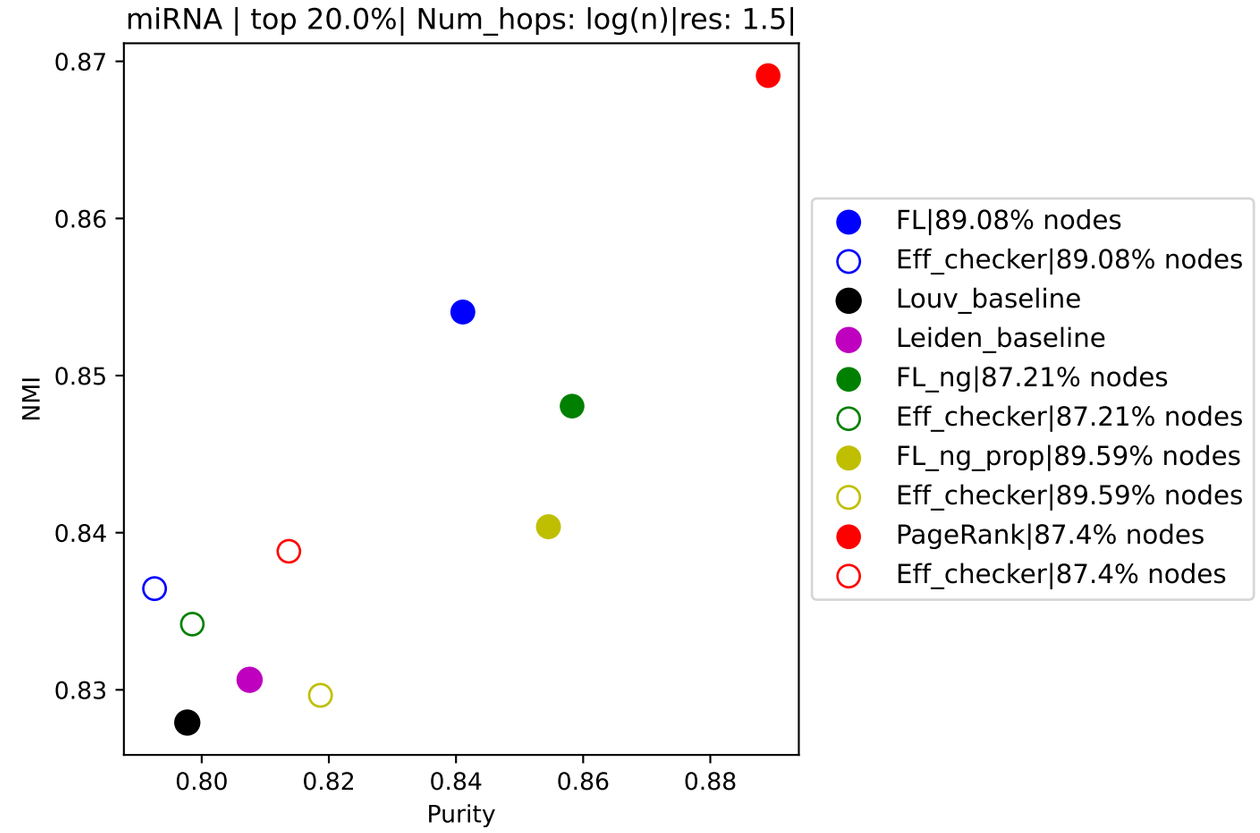
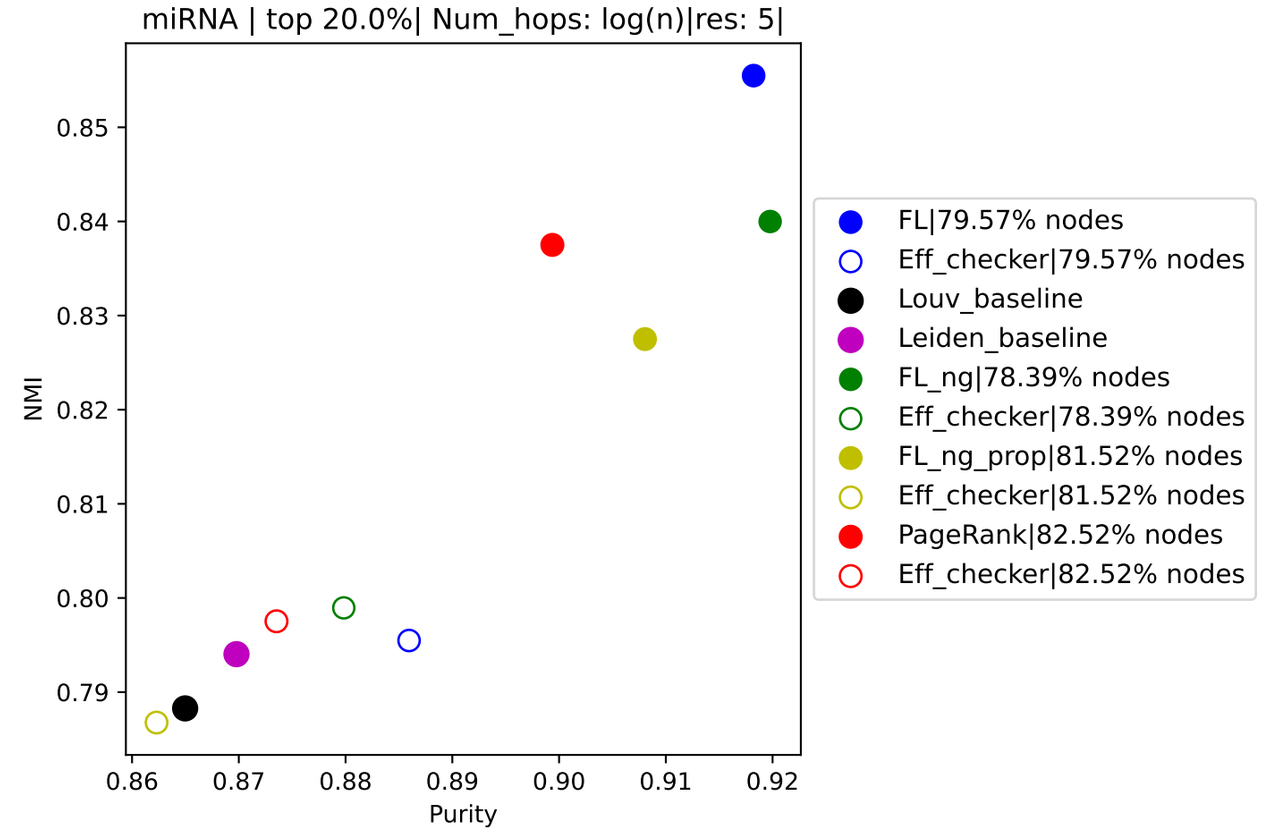

miRNA | top 20.0%| Num_hops: log(n)|res: 0.05|
NMI
Purity
FL|94.74% nodes
Eff_checker|94.74% nodes
Louv_baseline
Leiden_baseline
FL_ng|94.85% nodes
Eff_checker|94.85% nodes
FL_ng_prop|97.19% nodes
Eff_checker|97.19% nodes
PageRank|94.97% nodes
Eff_checker|94.97% nodes

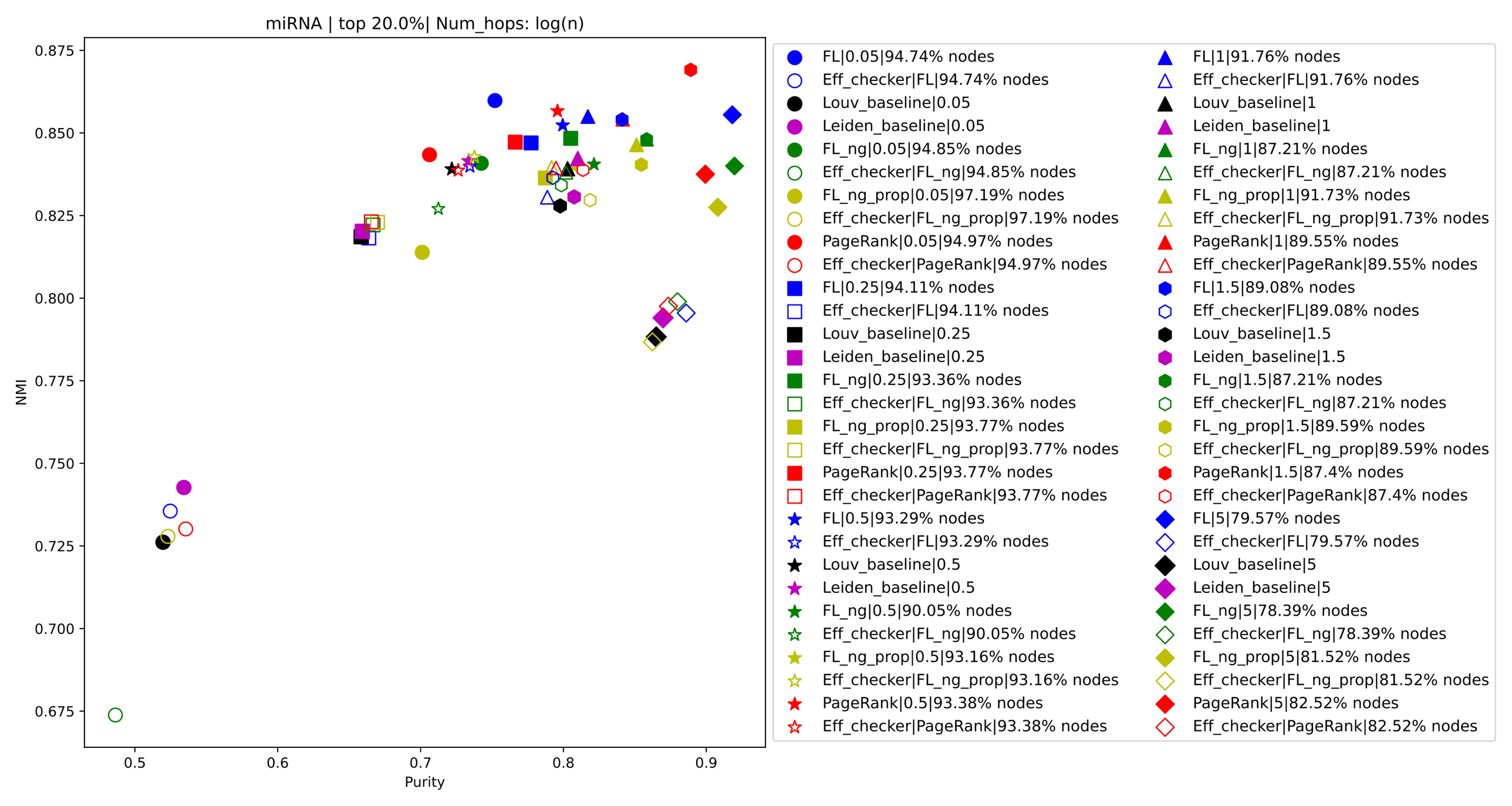

miRNA | top 20.0%| Num_hops: log(n)|res: 0.25|
NMI
Purity
FL|94.11% nodes
Eff_checker|94.11% nodes
Louv_baseline
Leiden_baseline
FL_ng|93.36% nodes
Eff_checker|93.36% nodes
FL_ng_prop|93.77% nodes
Eff_checker|93.77% nodes
PageRank|93.77% nodes
Eff_checker|93.77% nodes

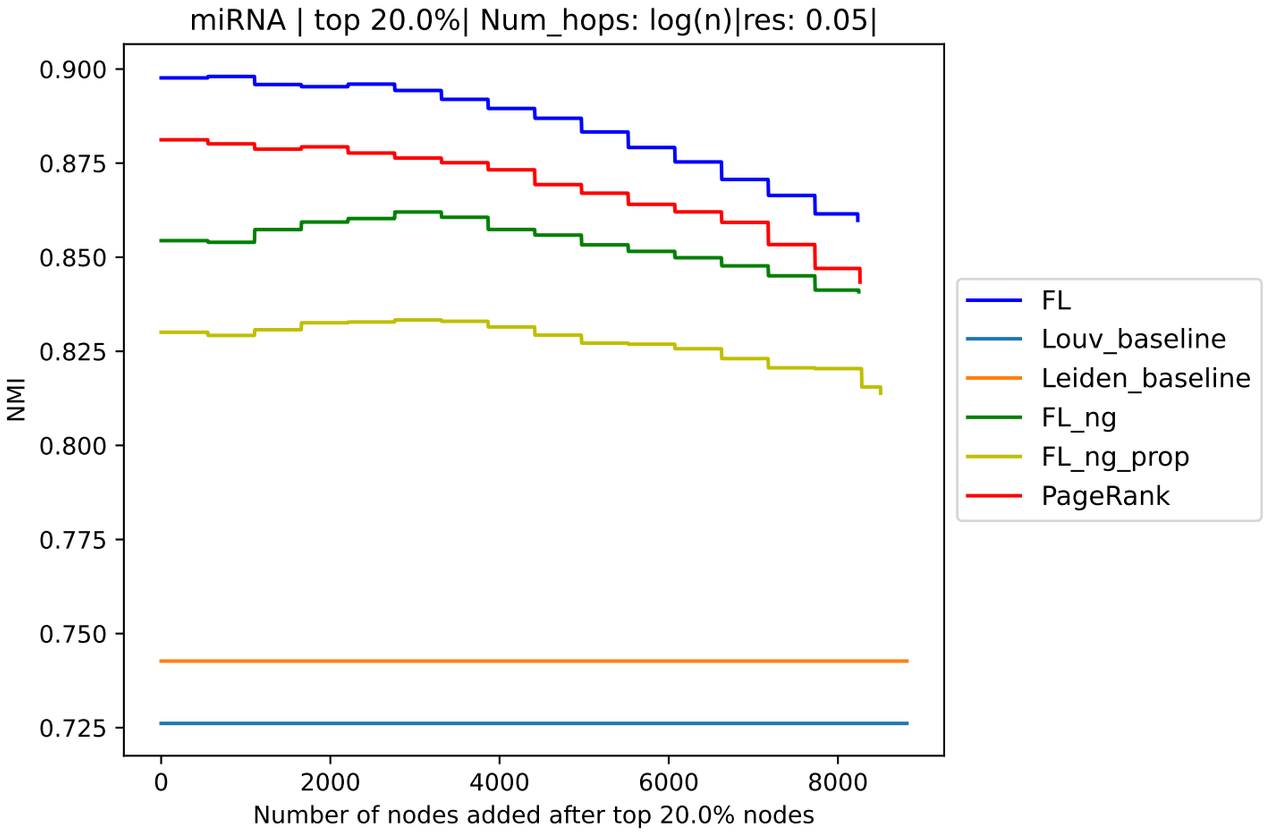

miRNA | top 20.0%| Num_hops: log(n)|res: 0.5|
NMI
Purity
FL|93.29% nodes
Eff_checker|93.29% nodes
Louv_baseline
Leiden_baseline
FL_ng|90.05% nodes
Eff_checker|90.05% nodes
FL_ng_prop|93.16% nodes
Eff_checker|93.16% nodes
PageRank|93.38% nodes
Eff_checker|93.38% nodes

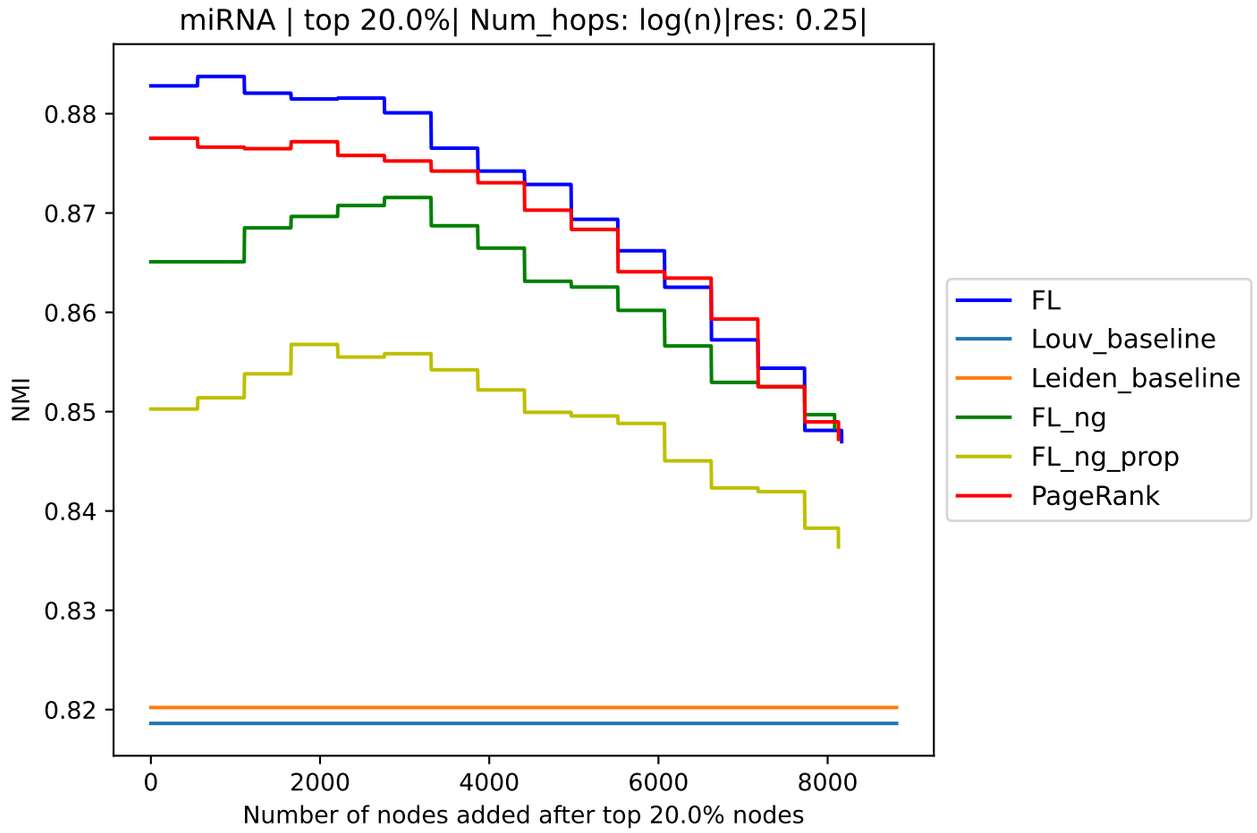

miRNA | top 20.0%| Num_hops: log(n)|res: 1|
NMI
Purity
FL|91.76% nodes
Eff_checker|91.76% nodes
Louv_baseline
Leiden_baseline
FL_ng|87.21% nodes
Eff_checker|87.21% nodes
FL_ng_prop|91.73% nodes
Eff_checker|91.73% nodes
PageRank|89.55% nodes
Eff_checker|89.55% nodes

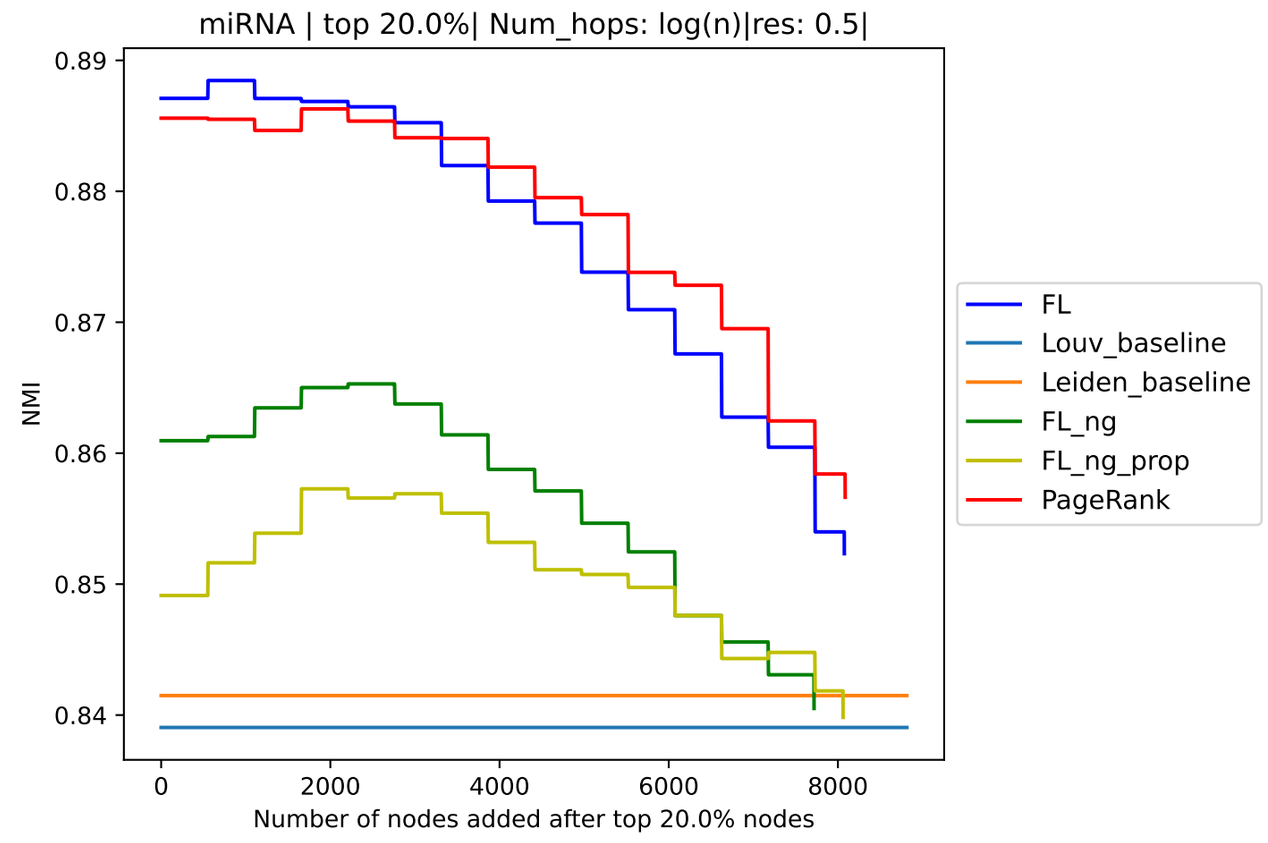

miRNA | top 20.0%| Num_hops: log(n)|res: 1.5|
NMI
Purity
FL|89.08% nodes
Eff_checker|89.08% nodes
Louv_baseline
Leiden_baseline
FL_ng|87.21% nodes
Eff_checker|87.21% nodes
FL_ng_prop|89.59% nodes
Eff_checker|89.59% nodes
PageRank|87.4% nodes
Eff_checker|87.4% nodes

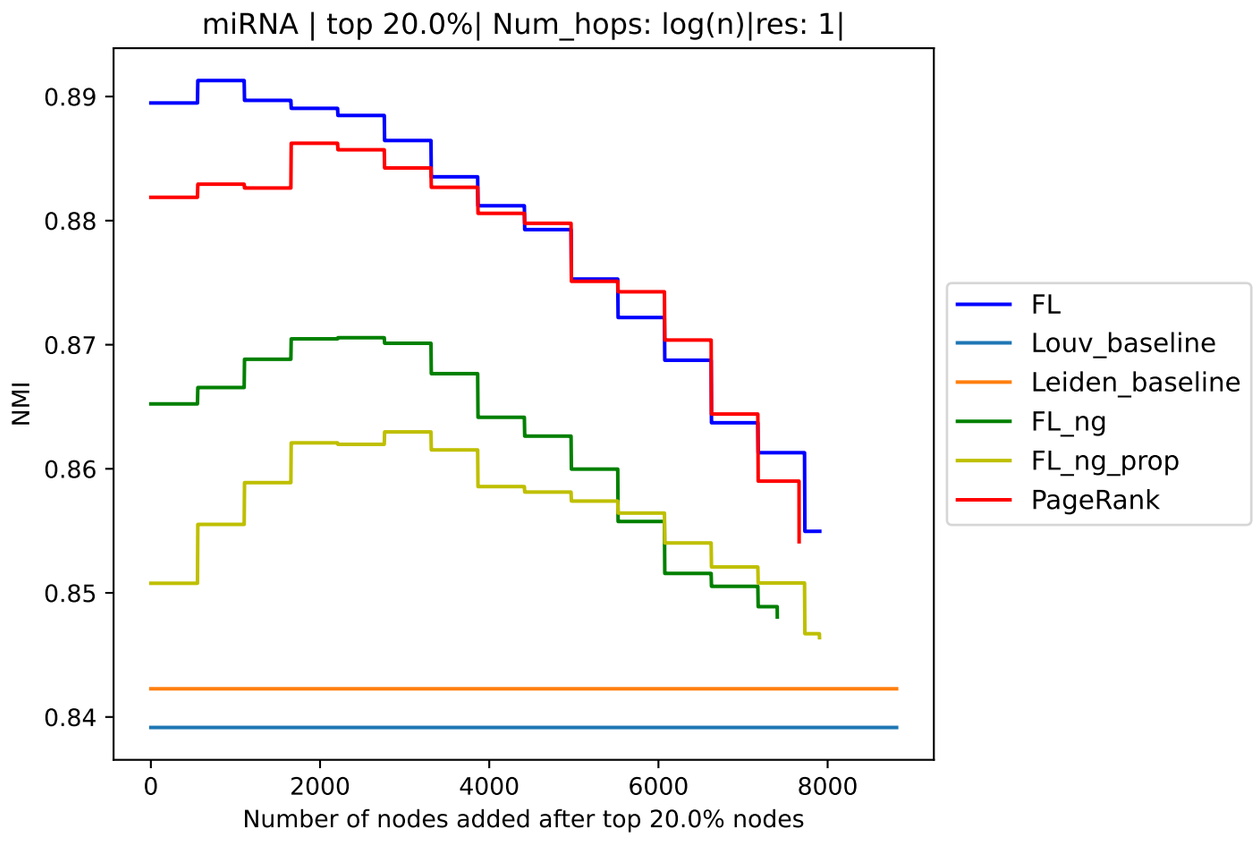

miRNA | top 20.0%| Num_hops: log(n)|res: 5|
NMI
Purity
FL|79.57% nodes
Eff_checker|79.57% nodes
Louv_baseline
Leiden_baseline
FL_ng|78.39% nodes
Eff_checker|78.39% nodes
FL_ng_prop|81.52% nodes
Eff_checker|81.52% nodes
PageRank|82.52% nodes
Eff_checker|82.52% nodes

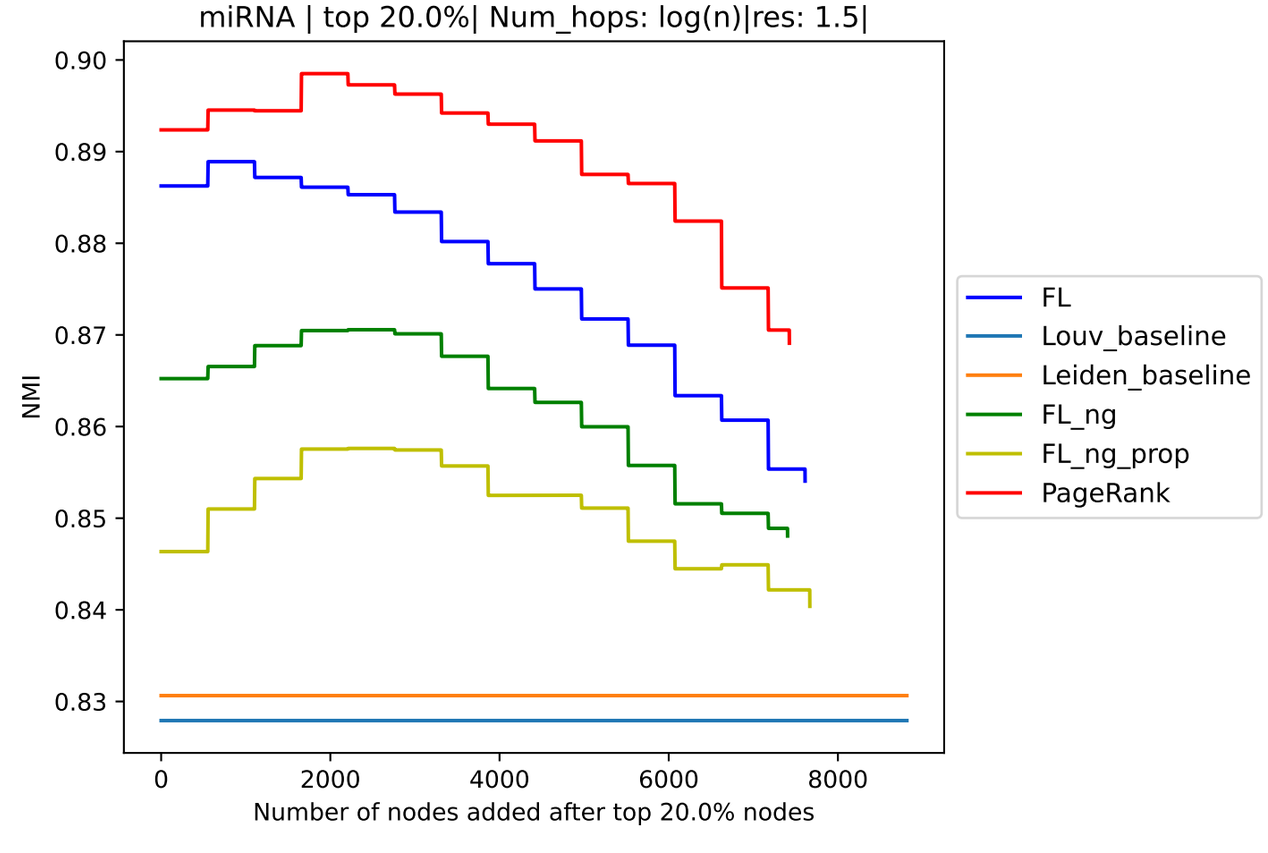

miRNA | top 20.0%| Num_hops: log(n)
NMI
Purity
0.875
0.850
0.825
0.800
0.775
0.750
0.725
0.700
0.675
0.5
0.6
0.7
0.8
0.9
FL|0.05|94.74% nodes
Eff_checker|FL|94.74% nodes
Louv_baseline|0.05
Leiden_baseline|0.05
FL_ng|0.05|94.85% nodes
Eff_checker|FL_ng|94.85% nodes
FL_ng_prop|0.05|97.19% nodes
Eff_checker|FL_ng_prop|97.19% nodes
PageRank|0.05|94.97% nodes
Eff_checker|PageRank|94.97% nodes
FL|0.25|94.11% nodes
Eff_checker|FL|94.11% nodes
Louv_baseline|0.25
Leiden_baseline|0.25
FL_ng|0.25|93.36% nodes
Eff_checker|FL_ng|93.36% nodes
FL_ng_prop|0.25|93.77% nodes
Eff_checker|FL_ng_prop|93.77% nodes
PageRank|0.25|93.77% nodes
Eff_checker|PageRank|93.77% nodes
FL|0.5|93.29% nodes
Eff_checker|FL|93.29% nodes
Louv_baseline|0.5
Leiden_baseline|0.5
FL_ng|0.5|90.05% nodes
Eff_checker|FL_ng|90.05% nodes
FL_ng_prop|0.5|93.16% nodes
Eff_checker|FL_ng_prop|93.16% nodes
PageRank|0.5|93.38% nodes
Eff_checker|PageRank|93.38% nodes
FL|1|91.76% nodes
Eff_checker|FL|91.76% nodes
Louv_baseline|1
Leiden_baseline|1
FL_ng|1|87.21% nodes
Eff_checker|FL_ng|87.21% nodes
FL_ng_prop|1|91.73% nodes
Eff_checker|FL_ng_prop|91.73% nodes
PageRank|1|89.55% nodes
Eff_checker|PageRank|89.55% nodes
FL|1.5|89.08% nodes
Eff_checker|FL|89.08% nodes
Louv_baseline|1.5
Leiden_baseline|1.5
FL_ng|1.5|87.21% nodes
Eff_checker|FL_ng|87.21% nodes
FL_ng_prop|1.5|89.59% nodes
Eff_checker|FL_ng_prop|89.59% nodes
PageRank|1.5|87.4% nodes
Eff_checker|PageRank|87.4% nodes
FL|5|79.57% nodes
Eff_checker|FL|79.57% nodes
Louv_baseline|5
Leiden_baseline|5
FL_ng|5|78.39% nodes
Eff_checker|FL_ng|78.39% nodes
FL_ng_prop|5|81.52% nodes
Eff_checker|FL_ng_prop|81.52% nodes
PageRank|5|82.52% nodes
Eff_checker|PageRank|82.52% nodes

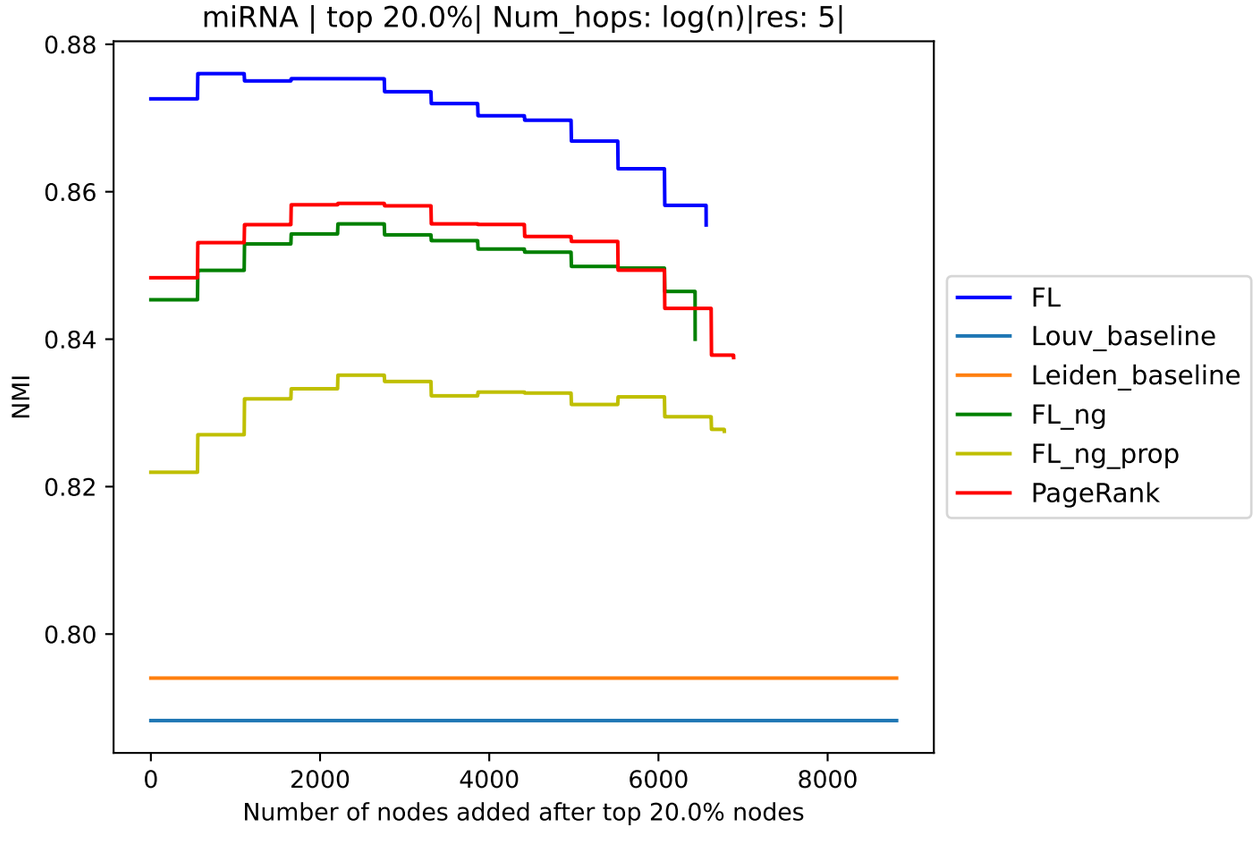

miRNA | top 20.0%| Num_hops: log(n)|res: 0.05|
NMI
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

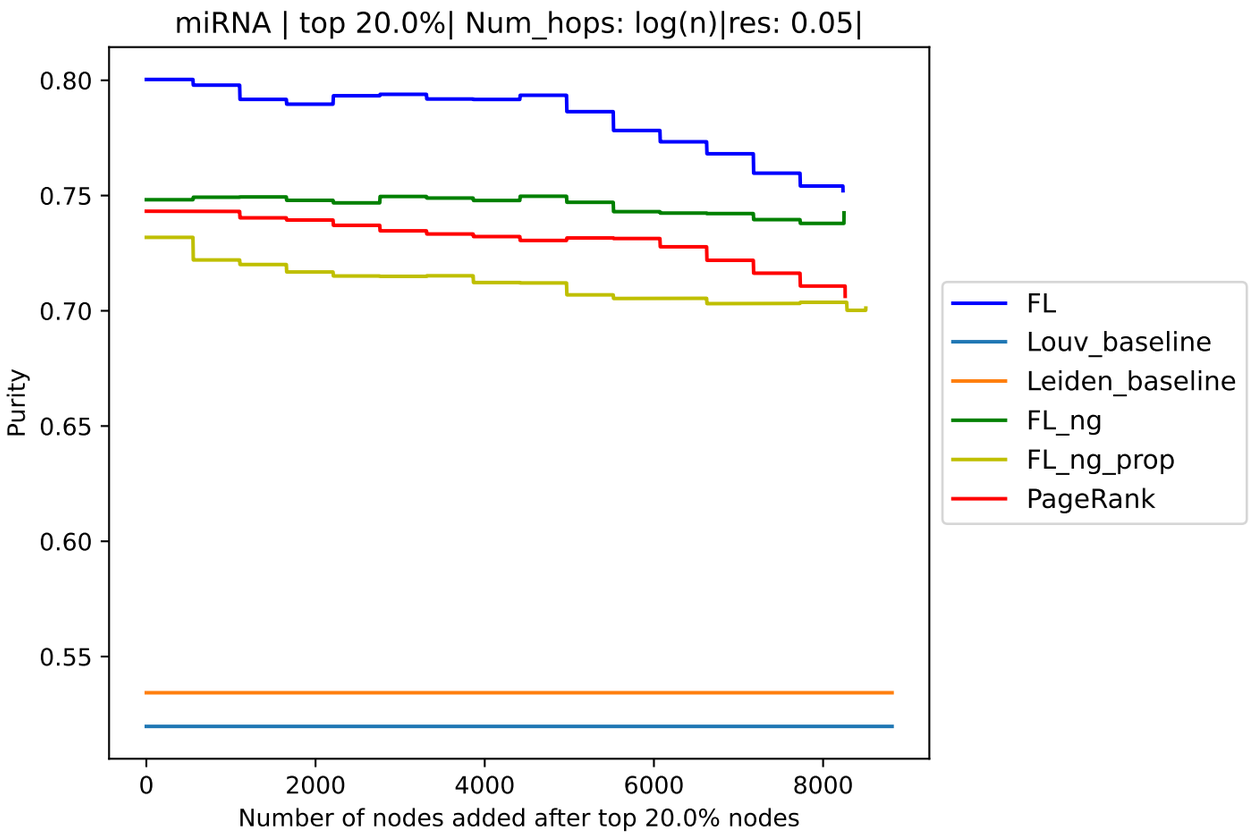

miRNA | top 20.0%| Num_hops: log(n)|res: 0.25|
NMI
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

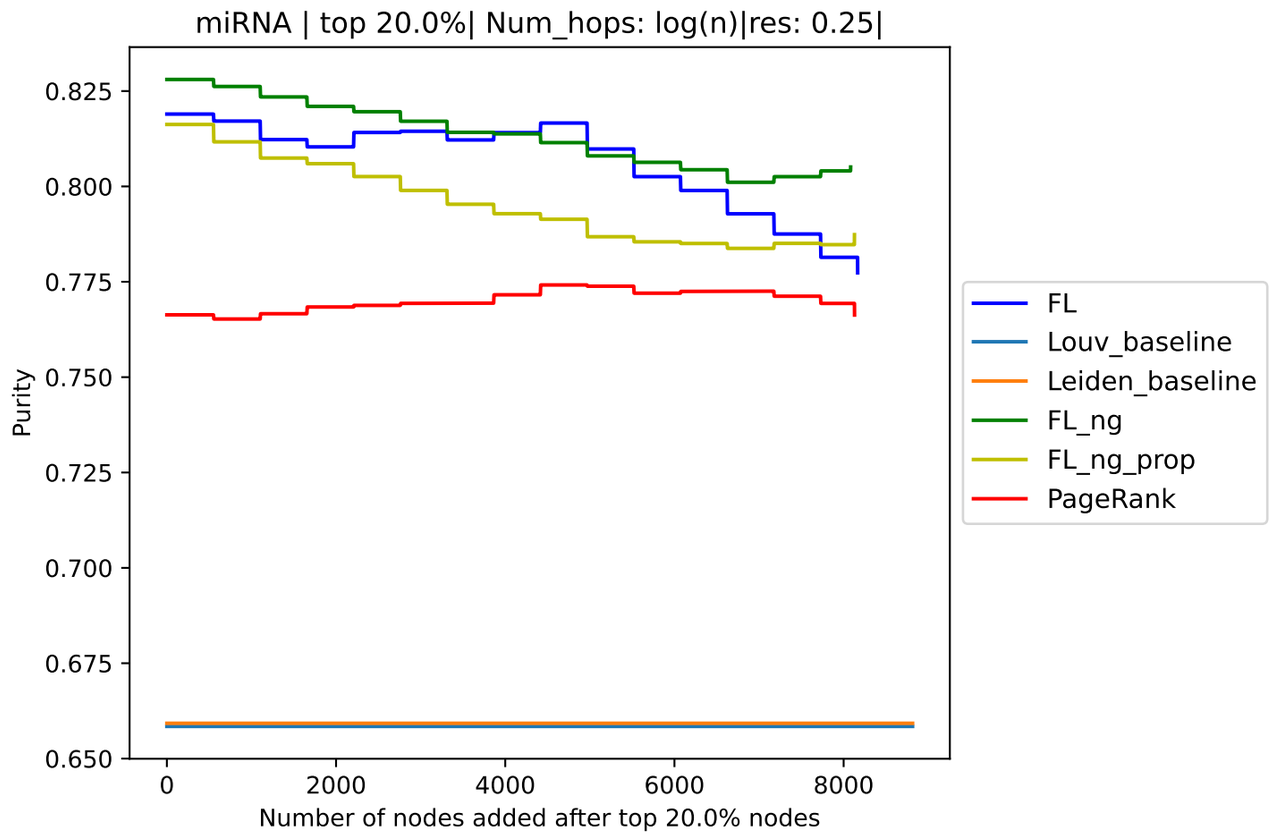

miRNA | top 20.0%| Num_hops: log(n)|res: 0.5|
NMI
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

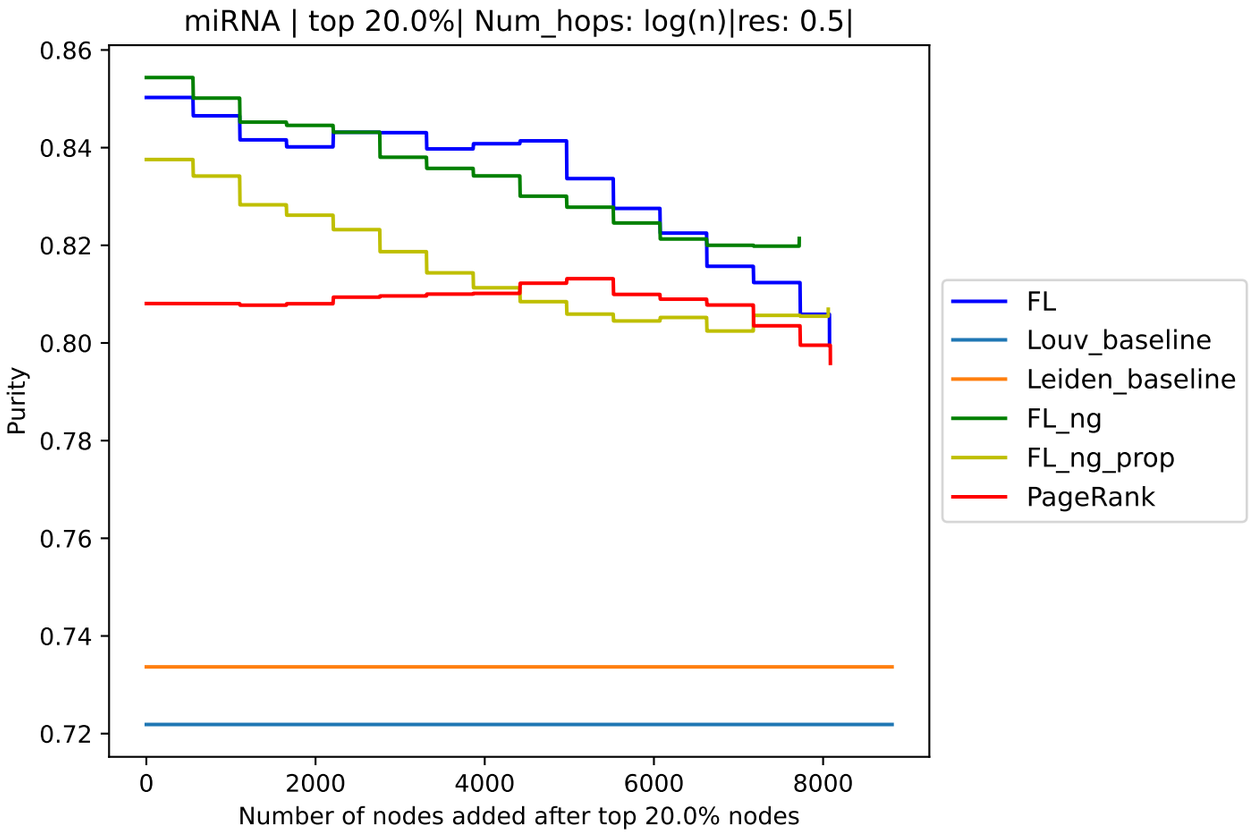

miRNA | top 20.0%| Num_hops: log(n)|res: 1|
NMI
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

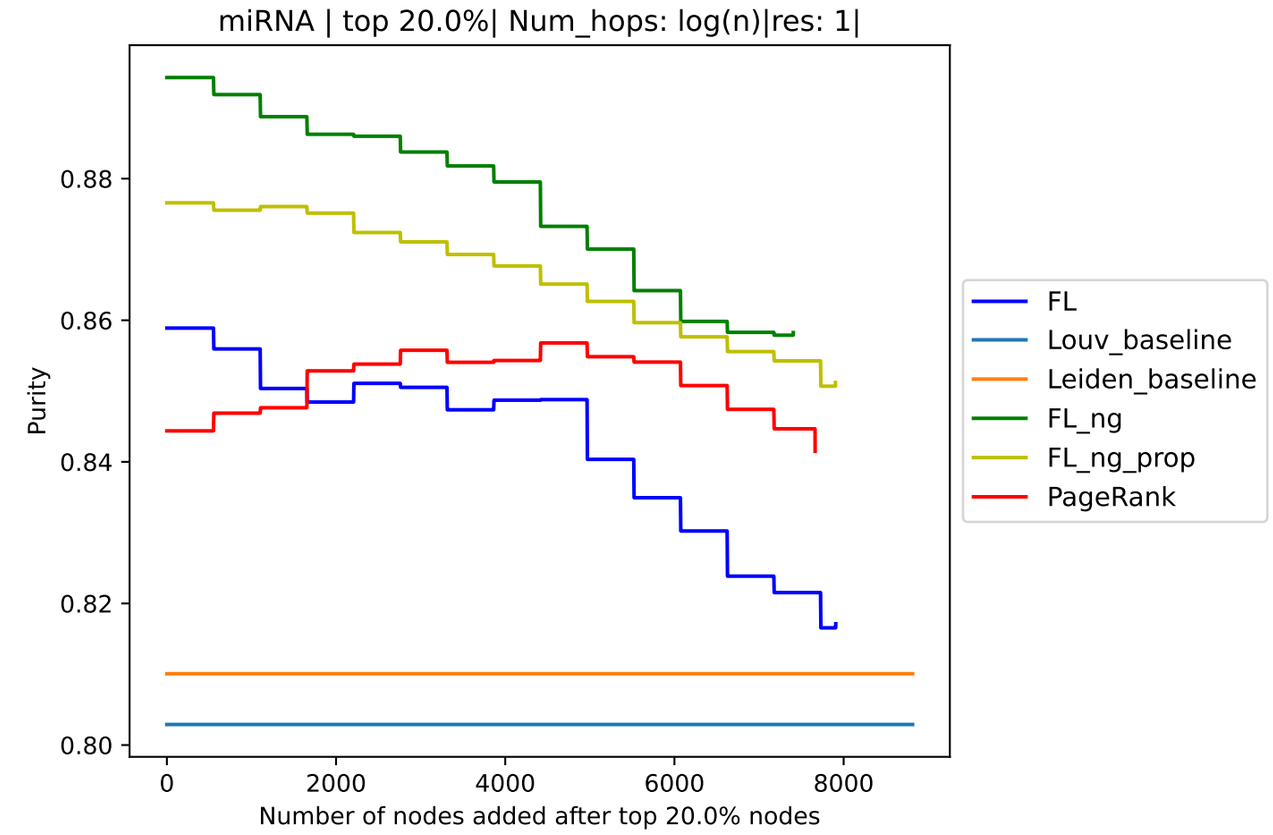

miRNA | top 20.0%| Num_hops: log(n)|res: 1.5|
NMI
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

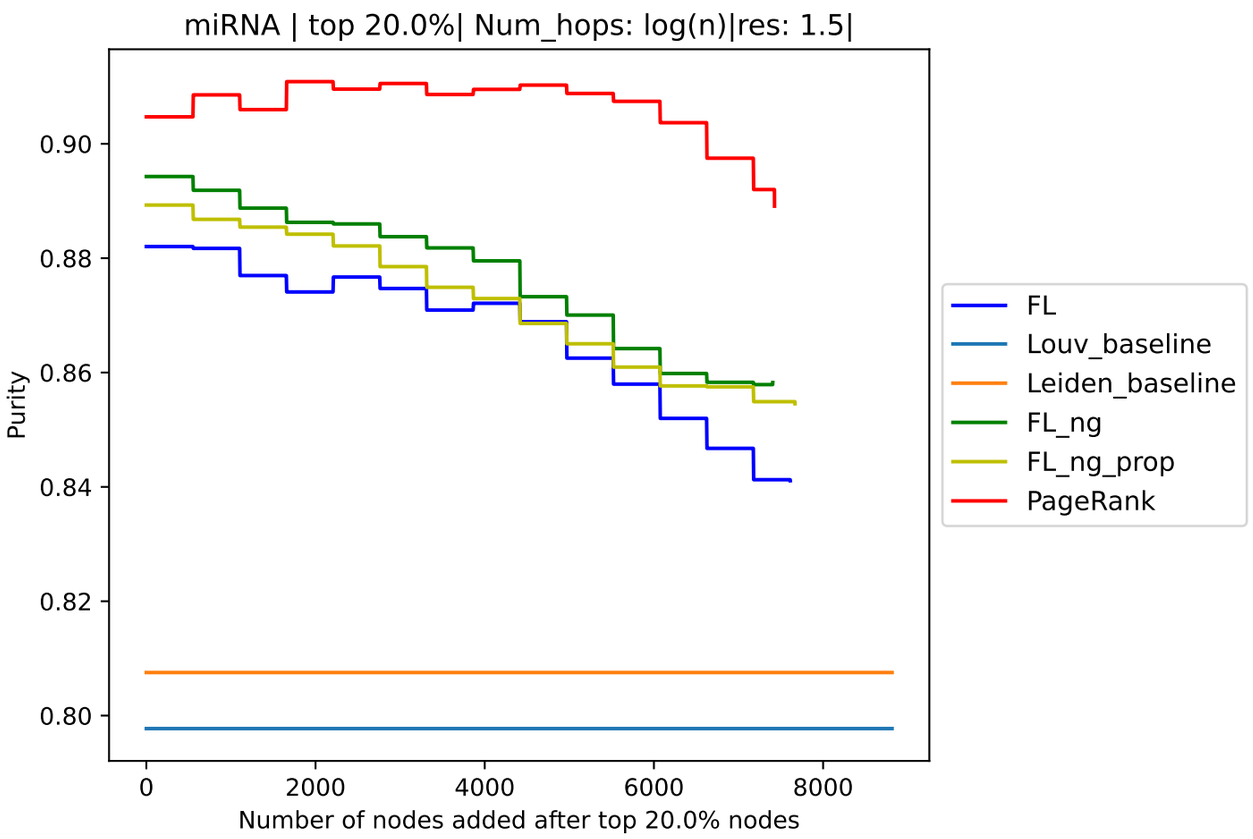

miRNA | top 20.0%| Num_hops: log(n)|res: 5|
NMI
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

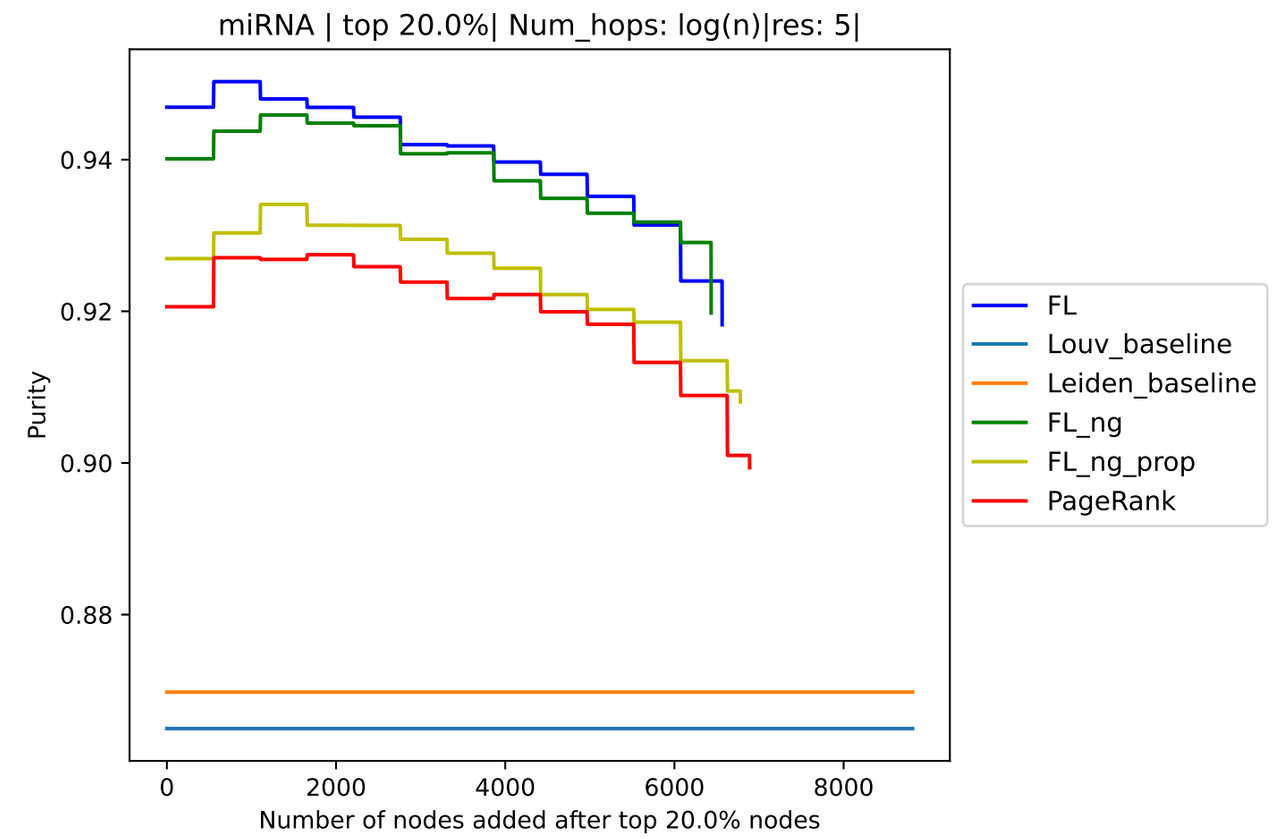

miRNA | top 20.0%| Num_hops: log(n)|res: 0.05|
Purity
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

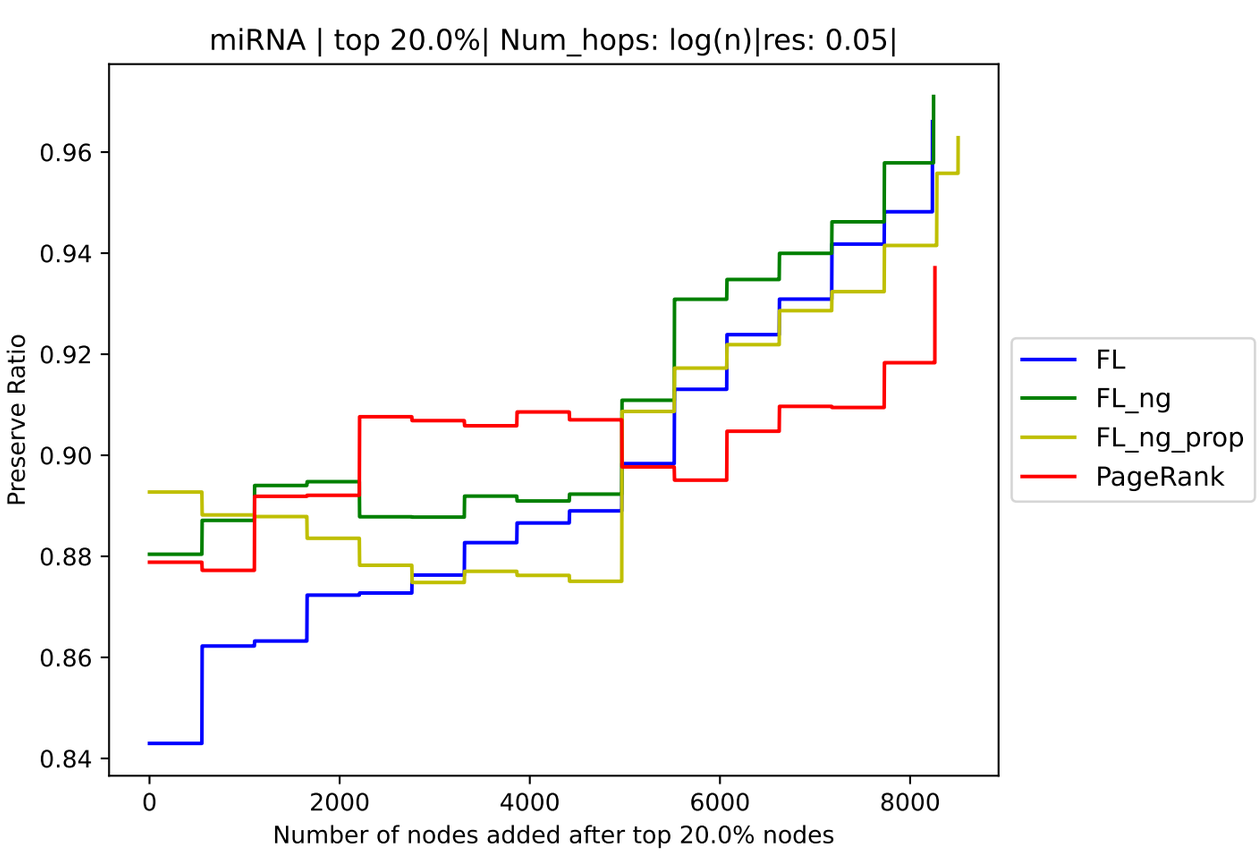

miRNA | top 20.0%| Num_hops: log(n)|res: 0.25|
Purity
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

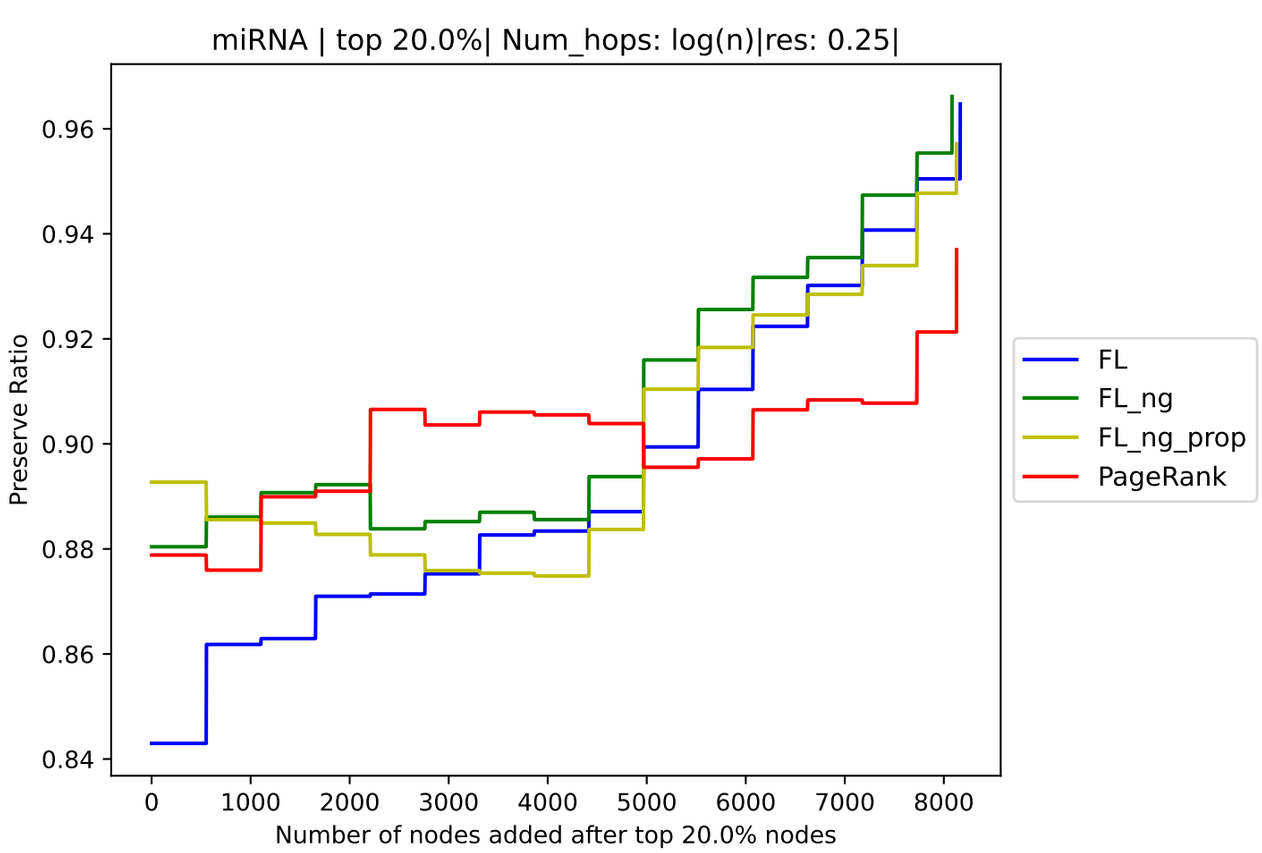

miRNA | top 20.0%| Num_hops: log(n)|res: 0.5|
Purity
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

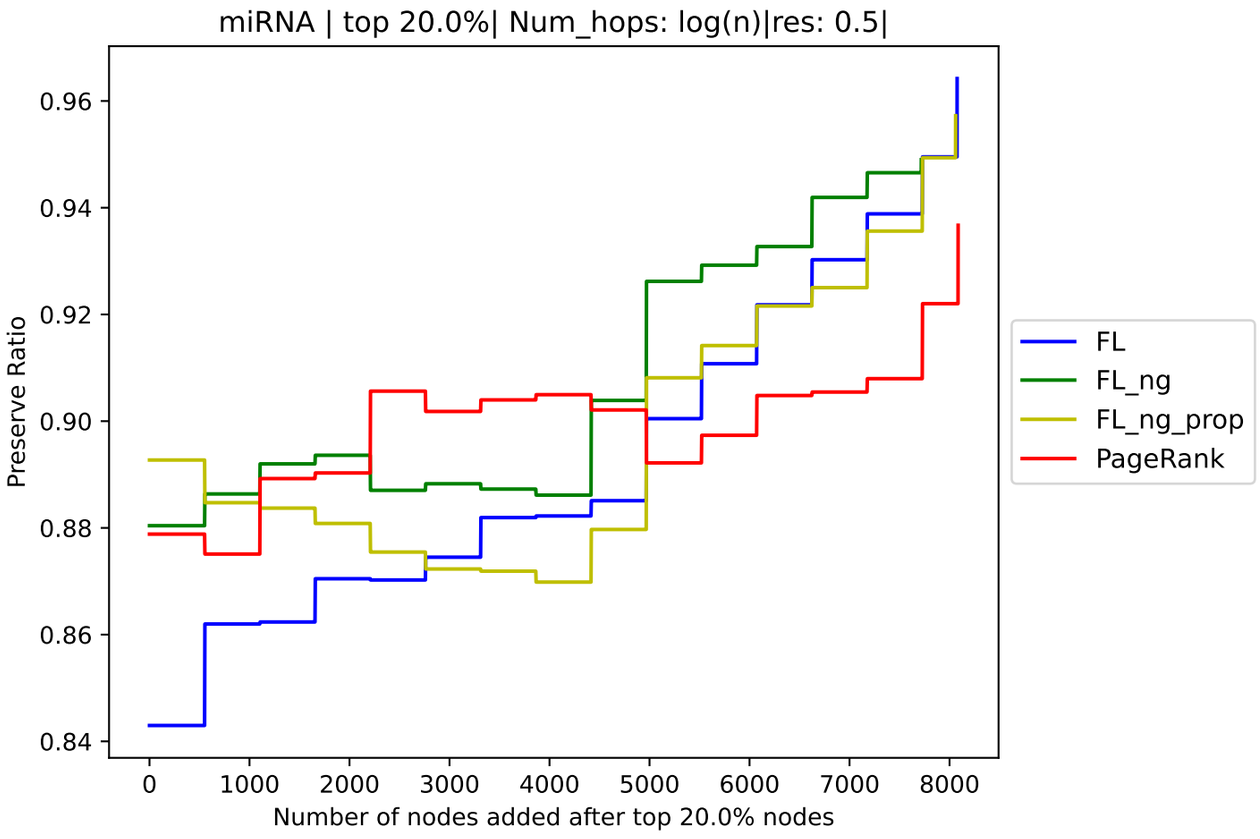

miRNA | top 20.0%| Num_hops: log(n)|res: 1|
Purity
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

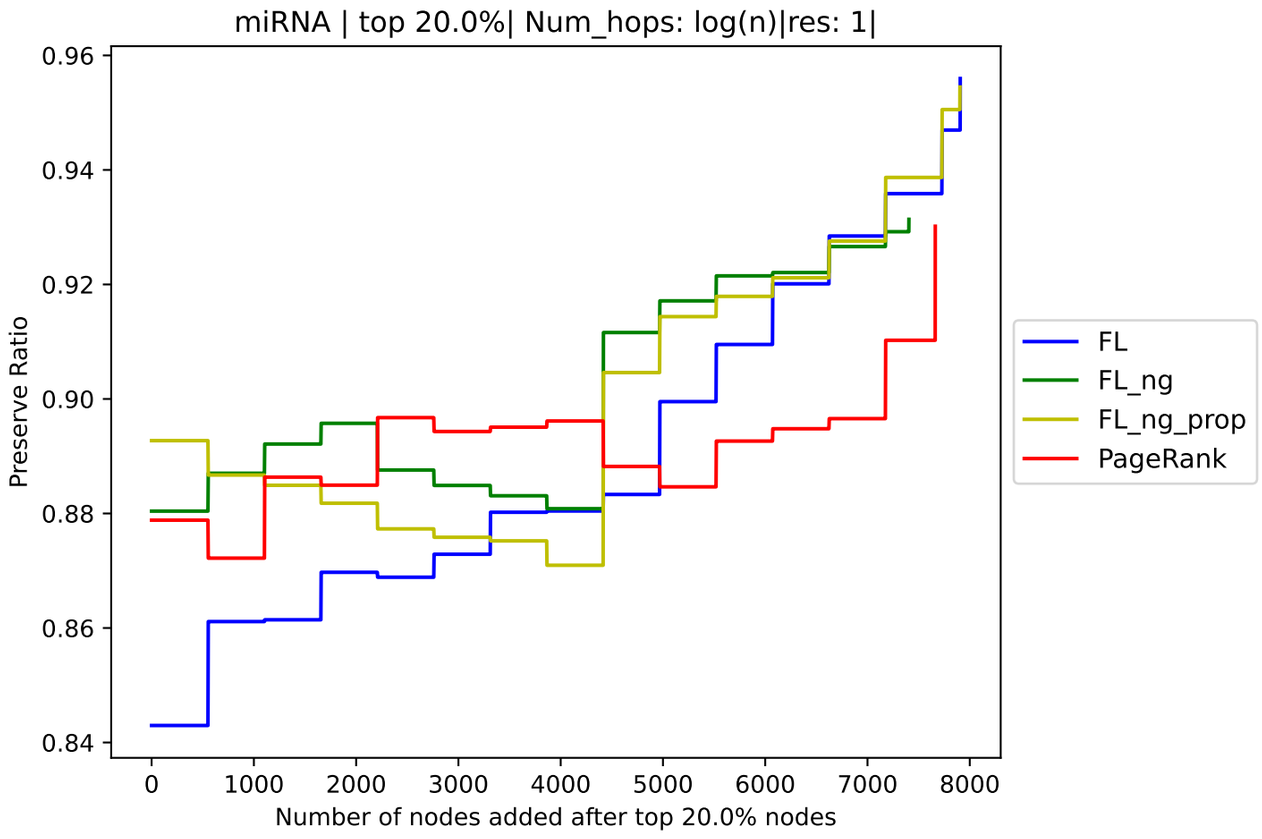

miRNA | top 20.0%| Num_hops: log(n)|res: 1.5|
Purity
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

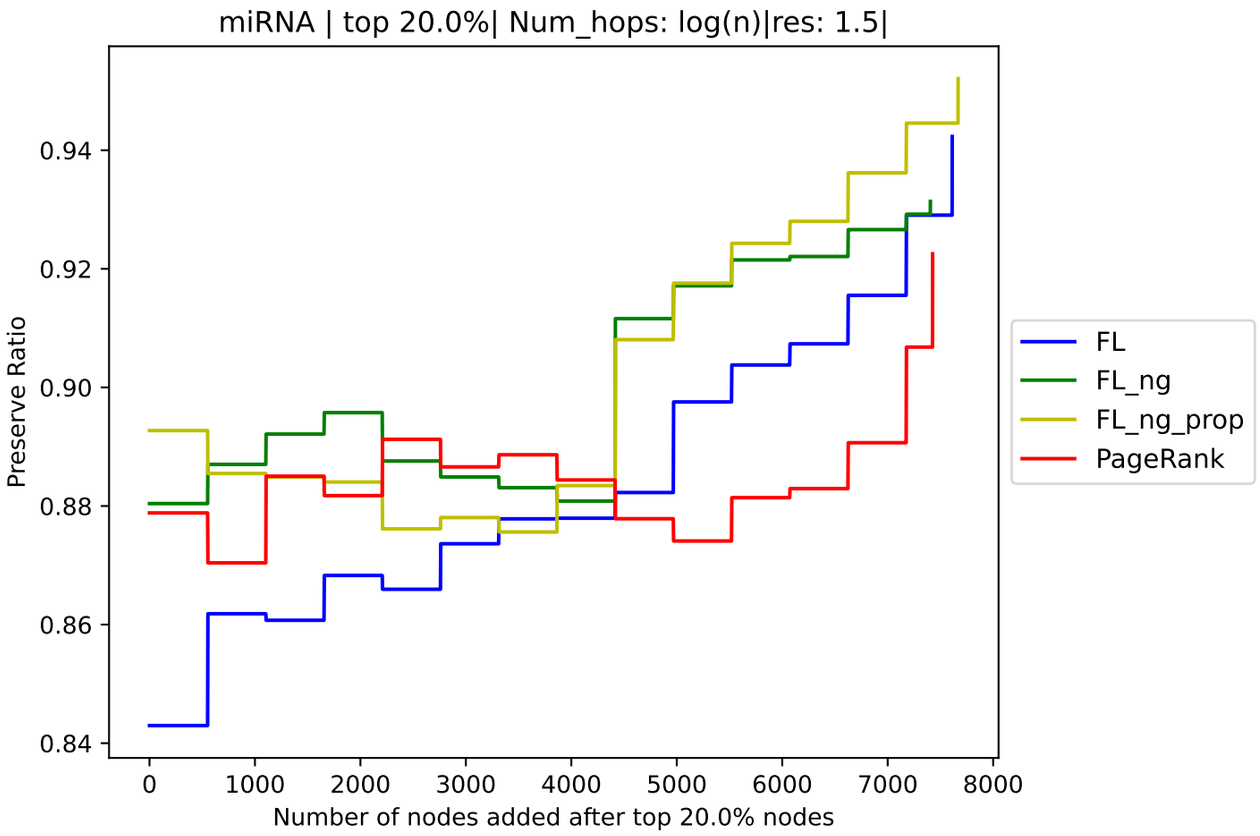

miRNA | top 20.0%| Num_hops: log(n)|res: 5|
Purity
Number of nodes added after top 20.0% nodes
FL
Louv_baseline
Leiden_baseline
FL_ng
FL_ng_prop
PageRank

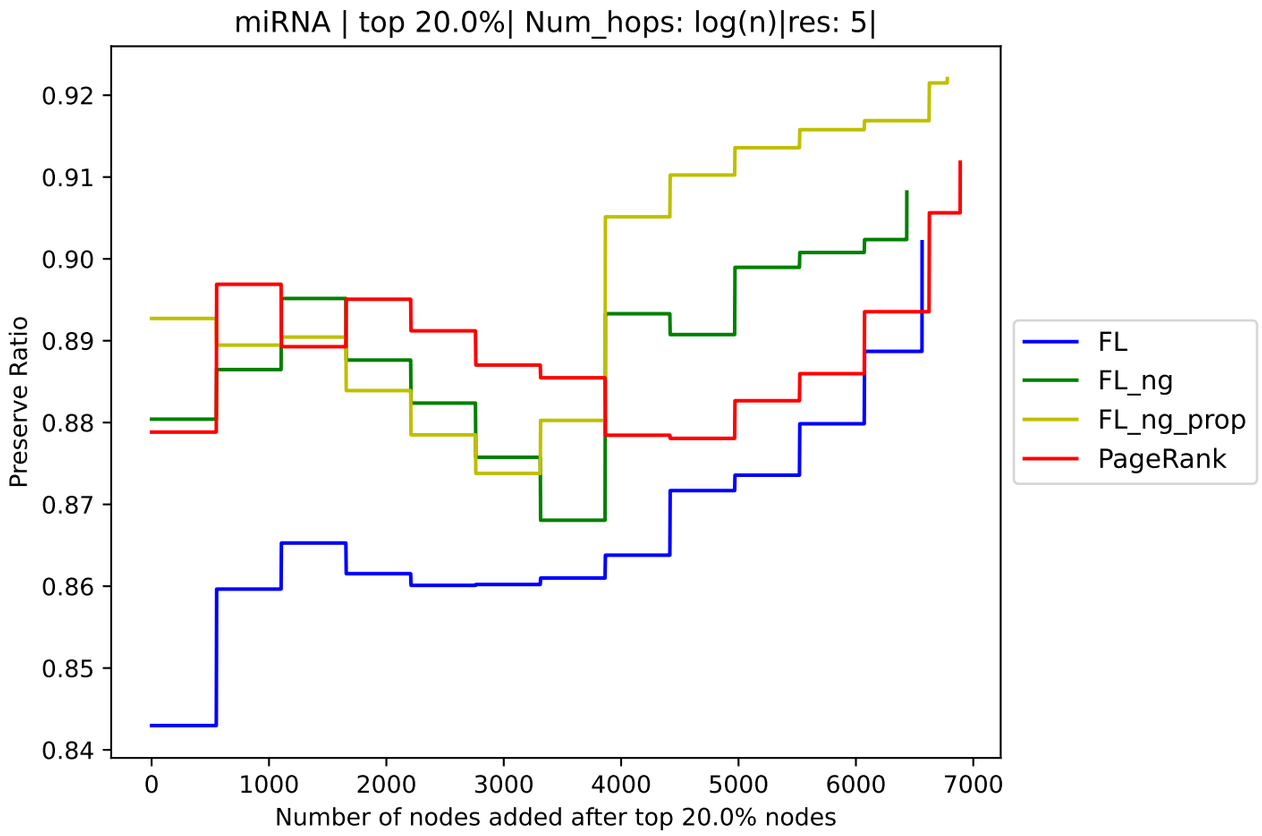

miRNA | top 20.0%| Num_hops: log(n)|res: 0.05|
Preserve Ratio
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

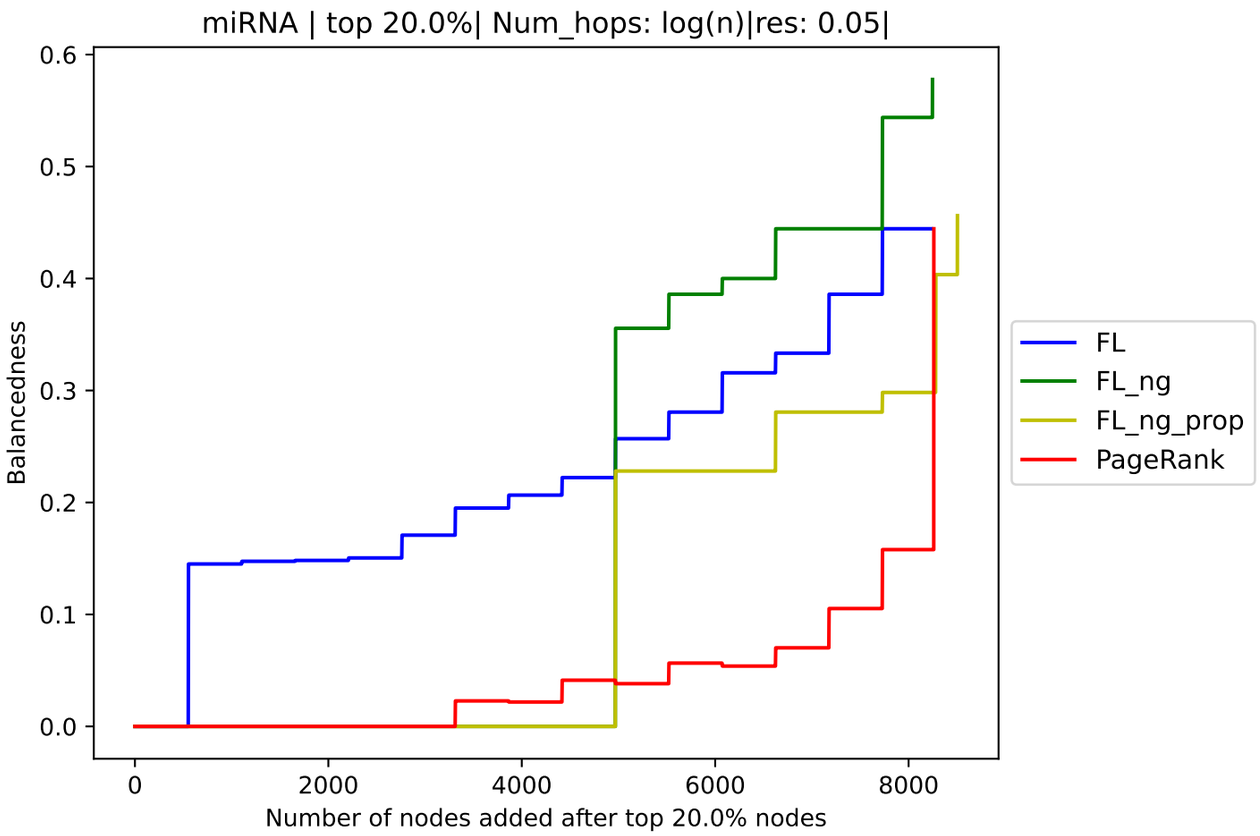

miRNA | top 20.0%| Num_hops: log(n)|res: 0.25|
Preserve Ratio
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

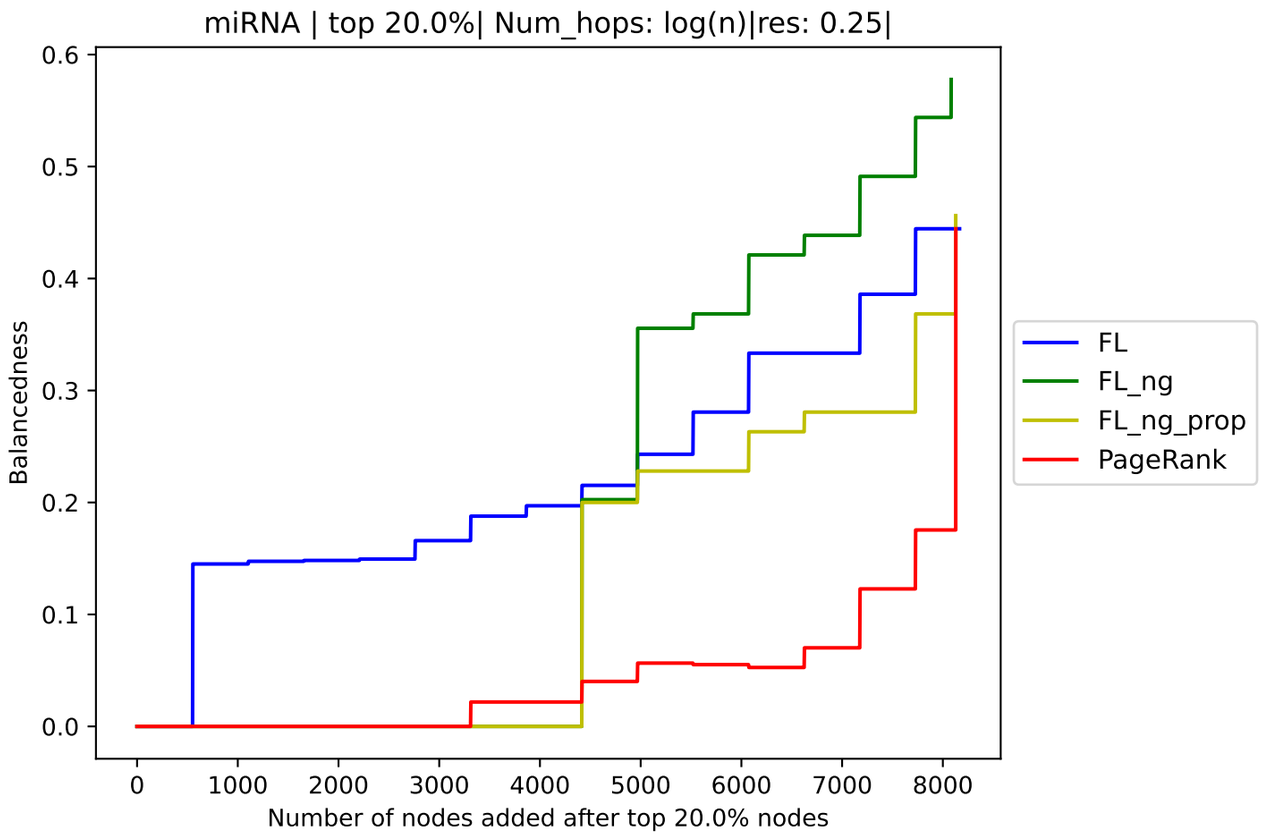

miRNA | top 20.0%| Num_hops: log(n)|res: 0.5|
Preserve Ratio
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

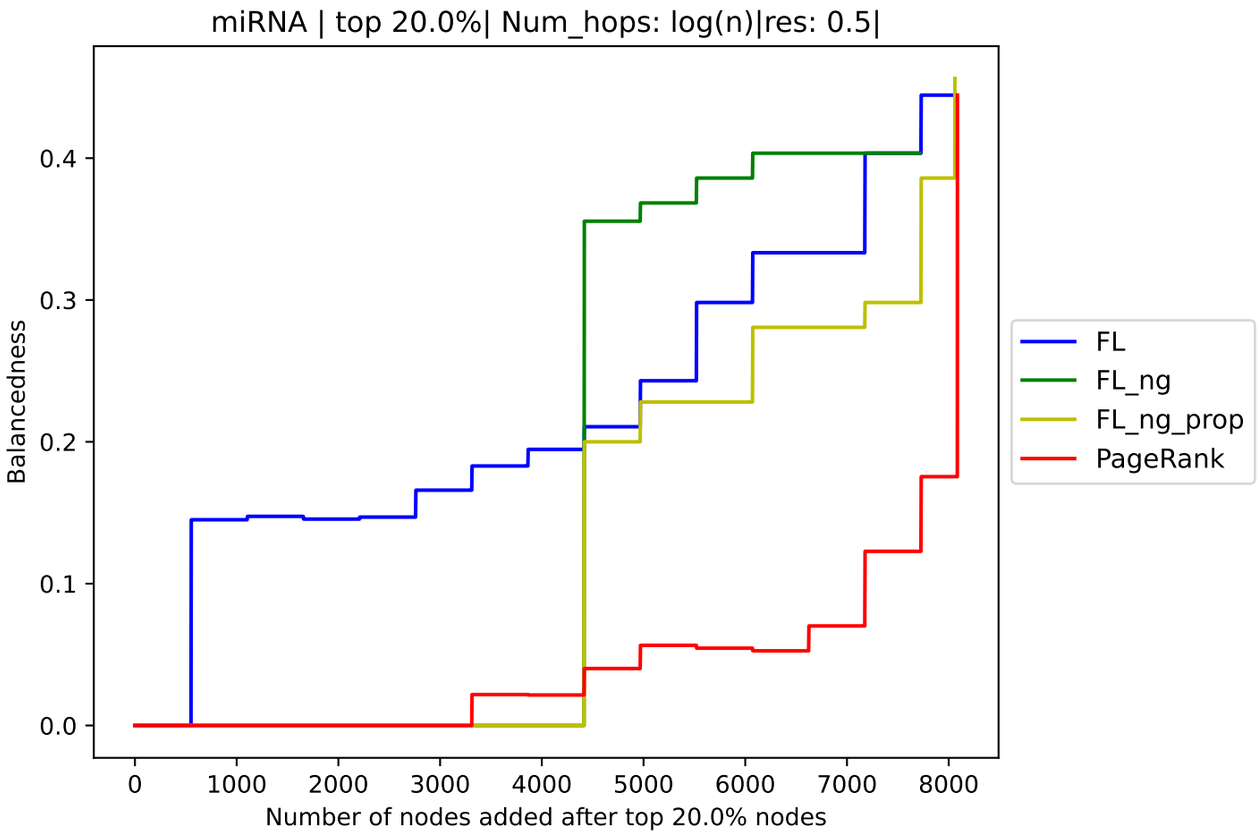

miRNA | top 20.0%| Num_hops: log(n)|res: 1|
Preserve Ratio
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

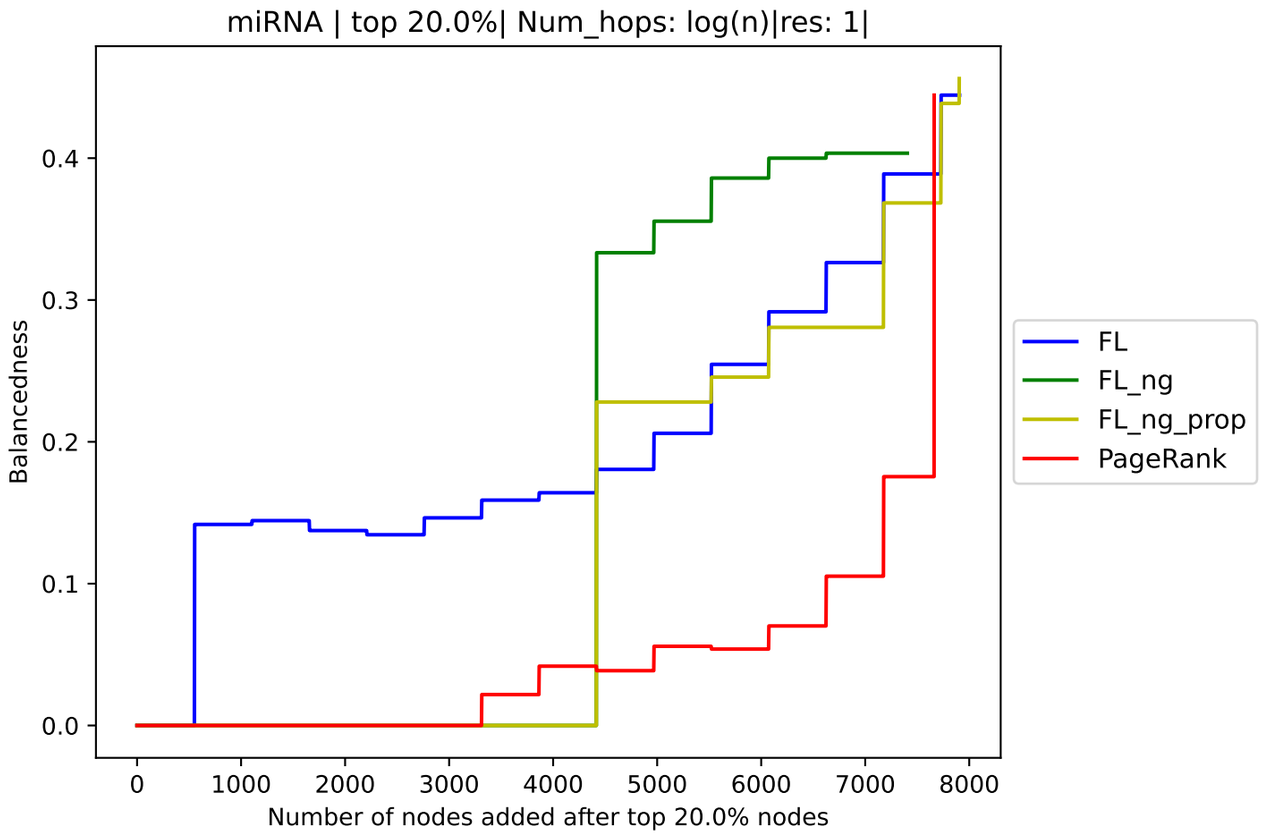

miRNA | top 20.0%| Num_hops: log(n)|res: 1.5|
Preserve Ratio
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

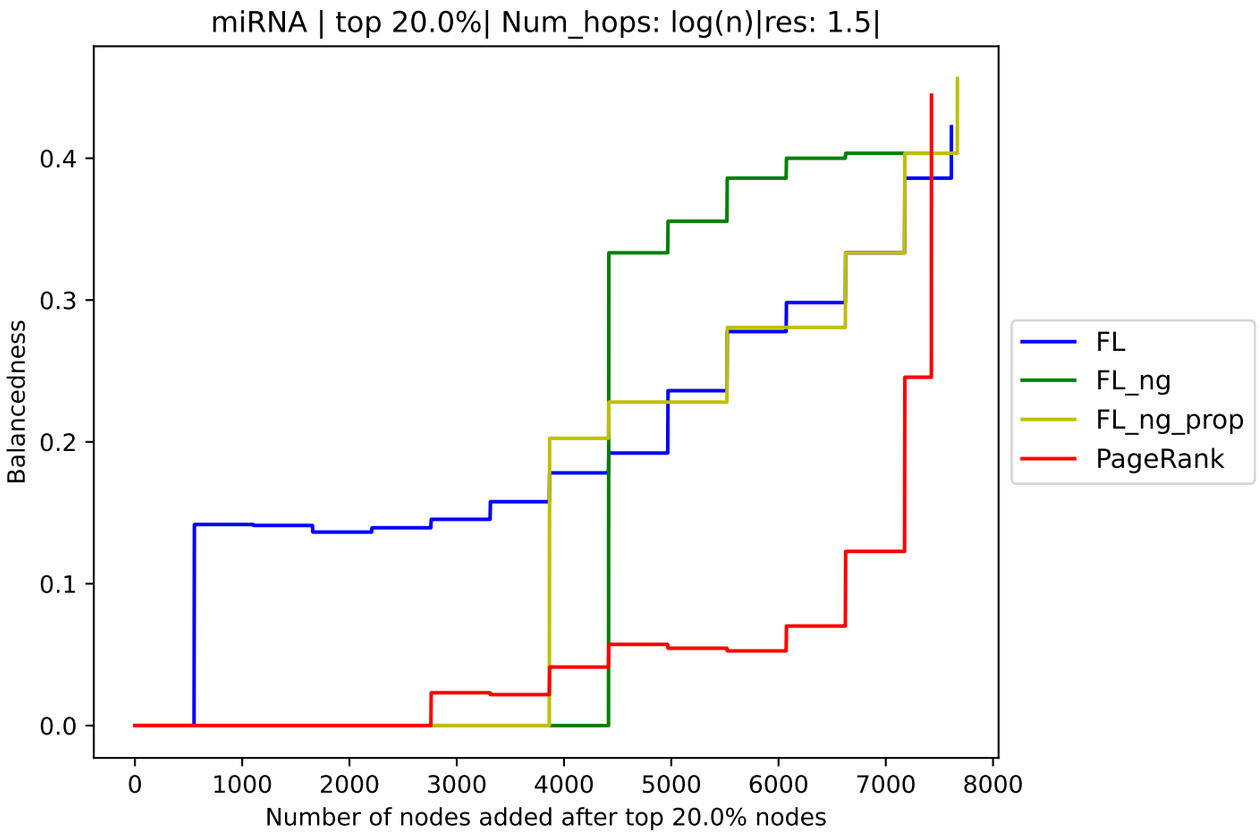

miRNA | top 20.0%| Num_hops: log(n)|res: 5|
Preserve Ratio
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

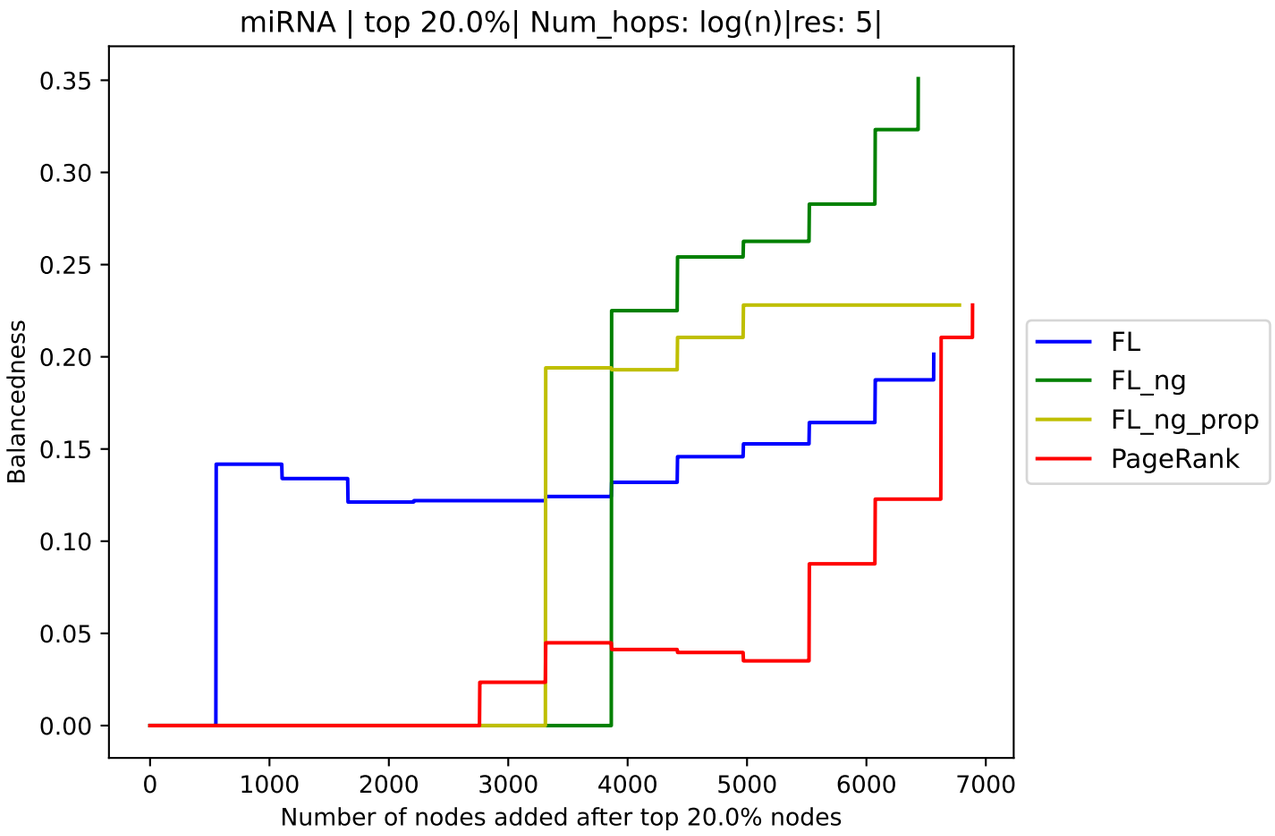

miRNA | top 20.0%| Num_hops: log(n)|res: 0.05|
Balancedness
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

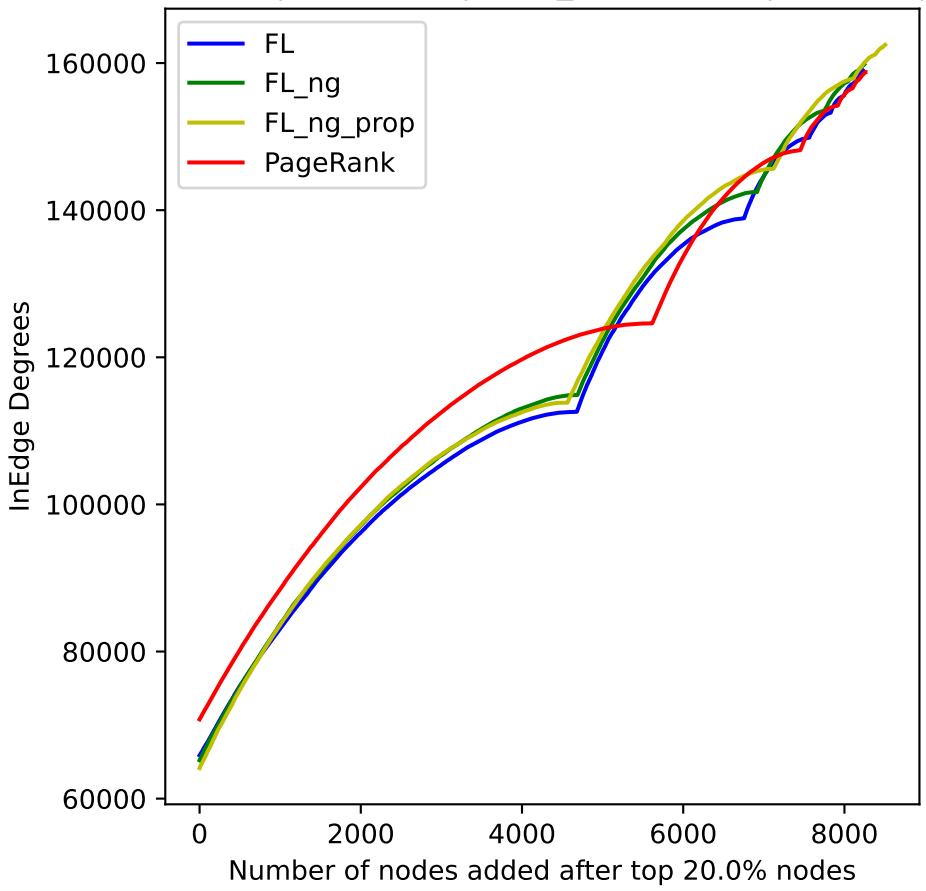

miRNA | top 20.0%| Num_hops: log(n)|res: 0.25|
Balancedness
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

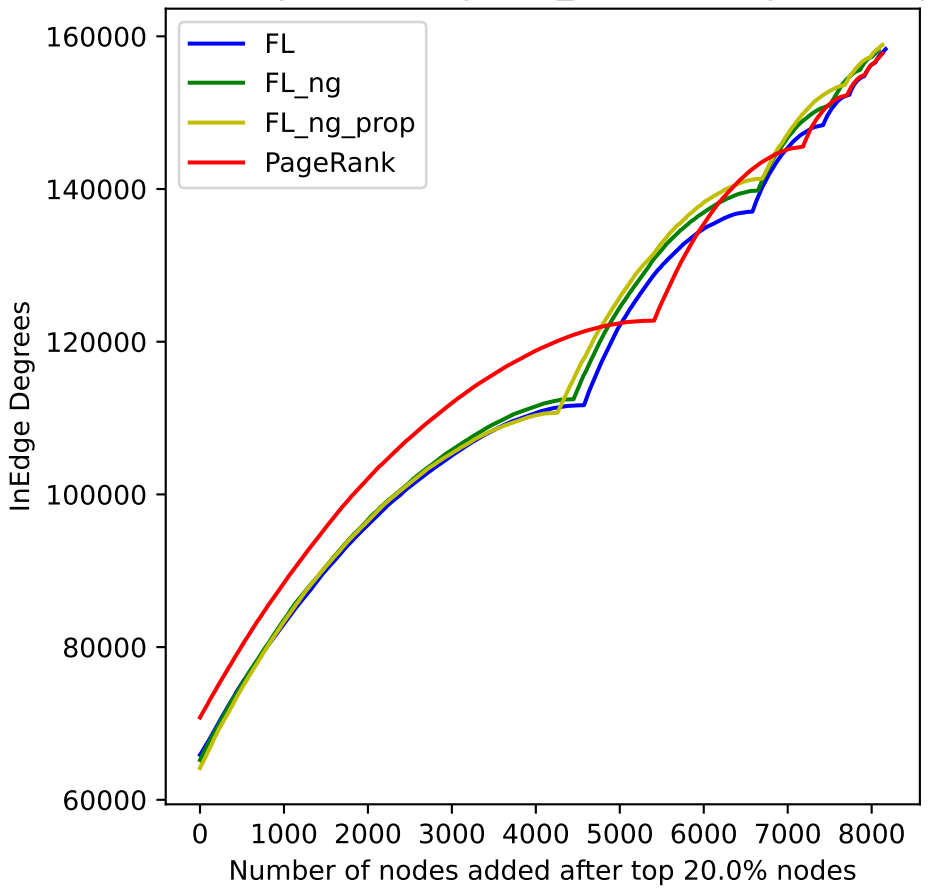

miRNA | top 20.0%| Num_hops: log(n)|res: 0.5|
Balancedness
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

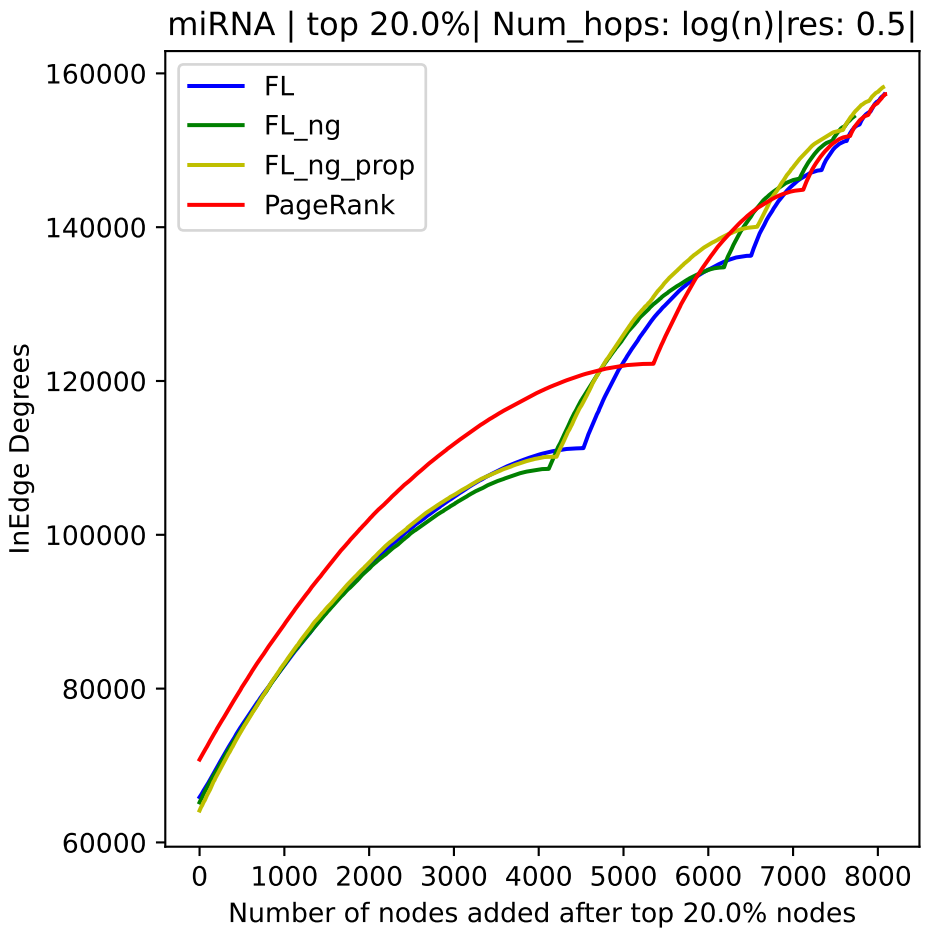

miRNA | top 20.0%| Num_hops: log(n)|res: 1|
Balancedness
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

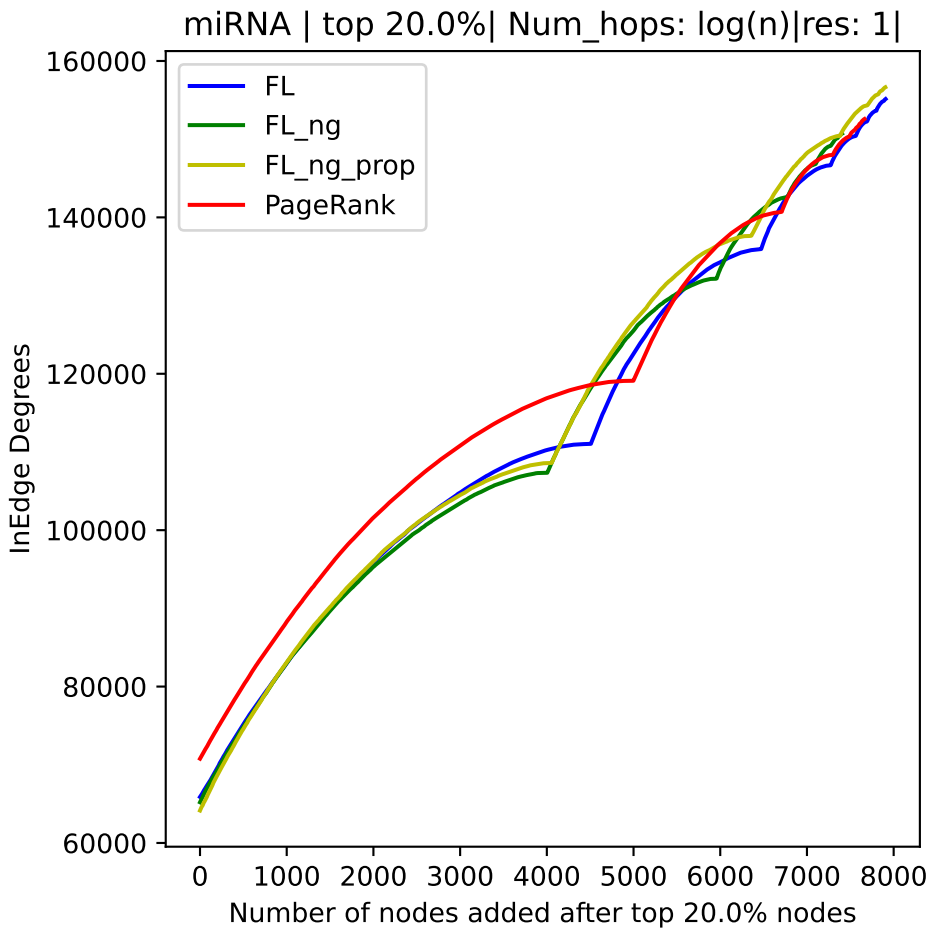

miRNA | top 20.0%| Num_hops: log(n)|res: 1.5|
Balancedness
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

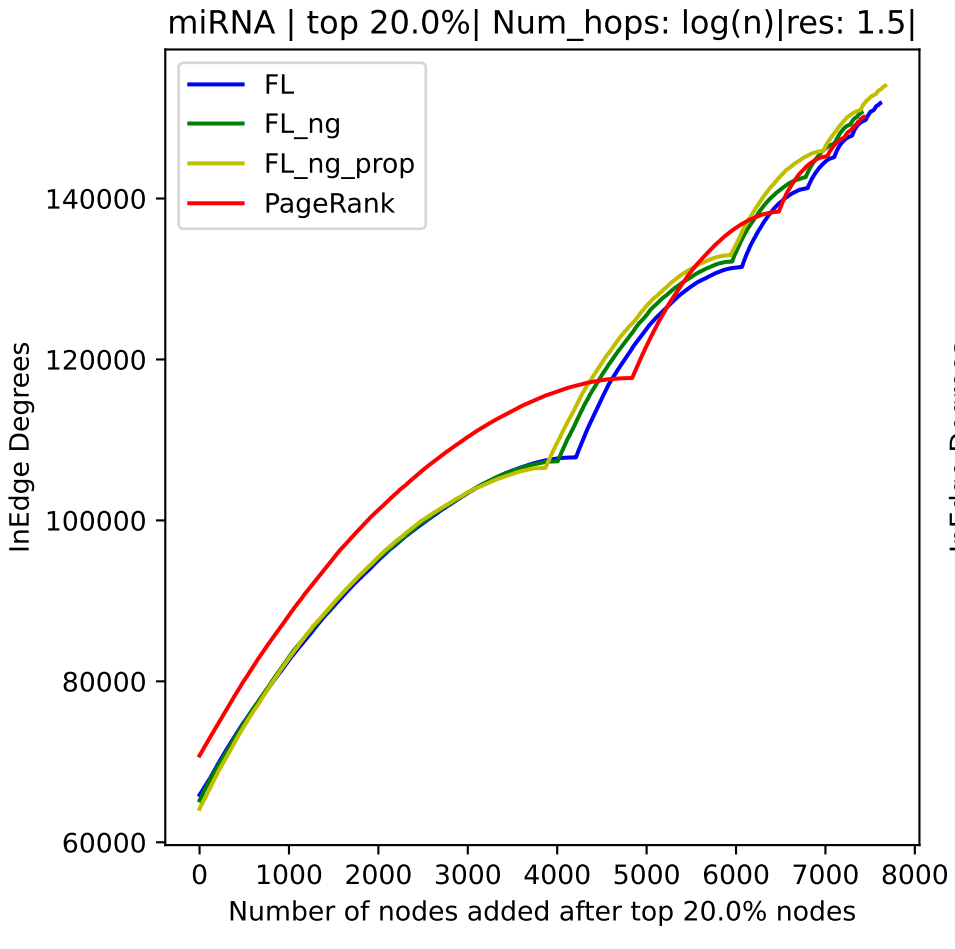

miRNA | top 20.0%| Num_hops: log(n)|res: 5|
Balancedness
Number of nodes added after top 20.0% nodes
FL
FL_ng
FL_ng_prop
PageRank

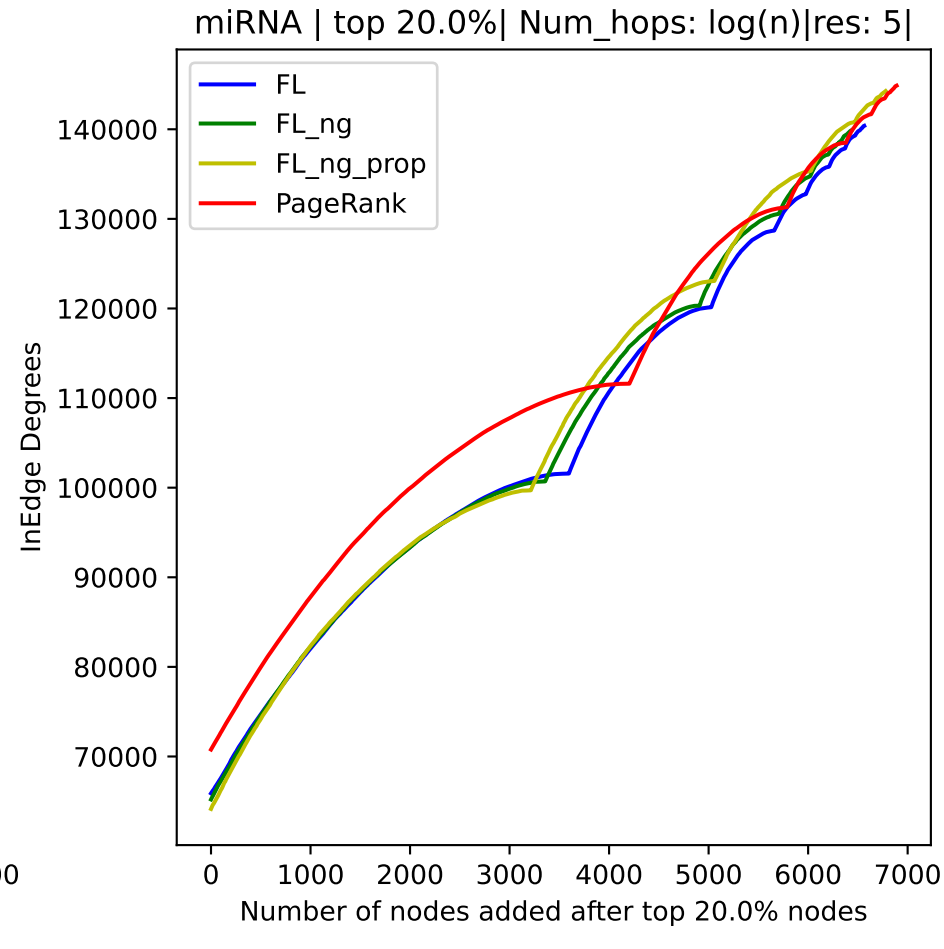

miRNA | top 20.0%| Num_hops: log(n)|res: 0.05|
FL
FL_ng
FL_ng_prop
PageRank
InEdge Degrees
160000
140000
120000
100000
80000
60000
0
2000
4000
6000
8000
Number of nodes added after top 20.0% nodes


miRNA | top 20.0%| Num_hops: log(n)|res: 0.25|
FL
FL_ng
FL_ng_prop
PageRank
InEdge Degrees
160000
140000
120000
100000
80000
60000
0
1000
2000
3000
4000
5000
6000
7000
8000
Number of nodes added after top 20.0% nodes


miRNA | top 20.0%| Num_hops: log(n)|res: 0.5|
FL
FL_ng
FL_ng_prop
PageRank
InEdge Degrees
160000
140000
120000
100000
80000
60000
0
1000
2000
3000
4000
5000
6000
7000
8000
Number of nodes added after top 20.0% nodes


miRNA | top 20.0%| Num_hops: log(n)|res: 1|
FL
FL_ng
FL_ng_prop
PageRank
InEdge Degrees
160000
140000
120000
100000
80000
60000
0
1000
2000
3000
4000
5000
6000
7000
8000
Number of nodes added after top 20.0% nodes


miRNA | top 20.0%| Num_hops: log(n)|res: 1.5|
FL
FL_ng
FL_ng_prop
PageRank
InEdge Degrees
140000
120000
100000
80000
60000
0
1000
2000
3000
4000
5000
6000
7000
8000
Number of nodes added after top 20.0% nodes


miRNA | top 20.0%| Num_hops: log(n)|res: 5|
FL
FL_ng
FL_ng_prop
PageRank
InEdge Degrees
140000
130000
120000
110000
100000
90000
80000
70000
0
1000
2000
3000
4000
5000
6000
7000
Number of nodes added after top 20.0% nodes