biorxiv | top 20.0%| Num_hops: log(n)|res: 0.05|#OfComm: 26
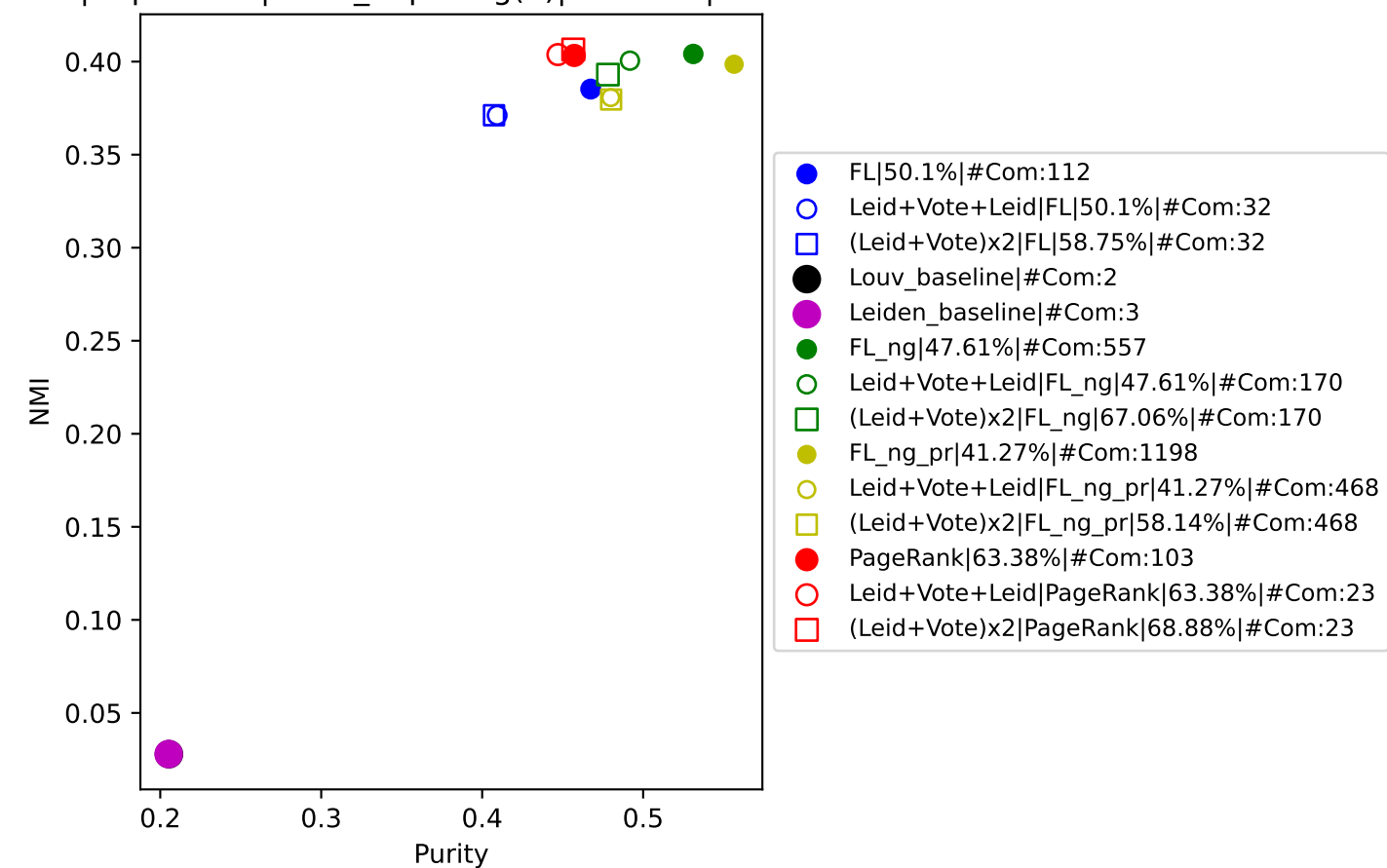
biorxiv | top 20.0%| Num_hops: log(n)|res: 0.25|#OfComm: 26

biorxiv | top 20.0%| Num_hops: log(n)|res: 0.5|#OfComm: 26

biorxiv | top 20.0%| Num_hops: log(n)|res: 1|#OfComm: 26

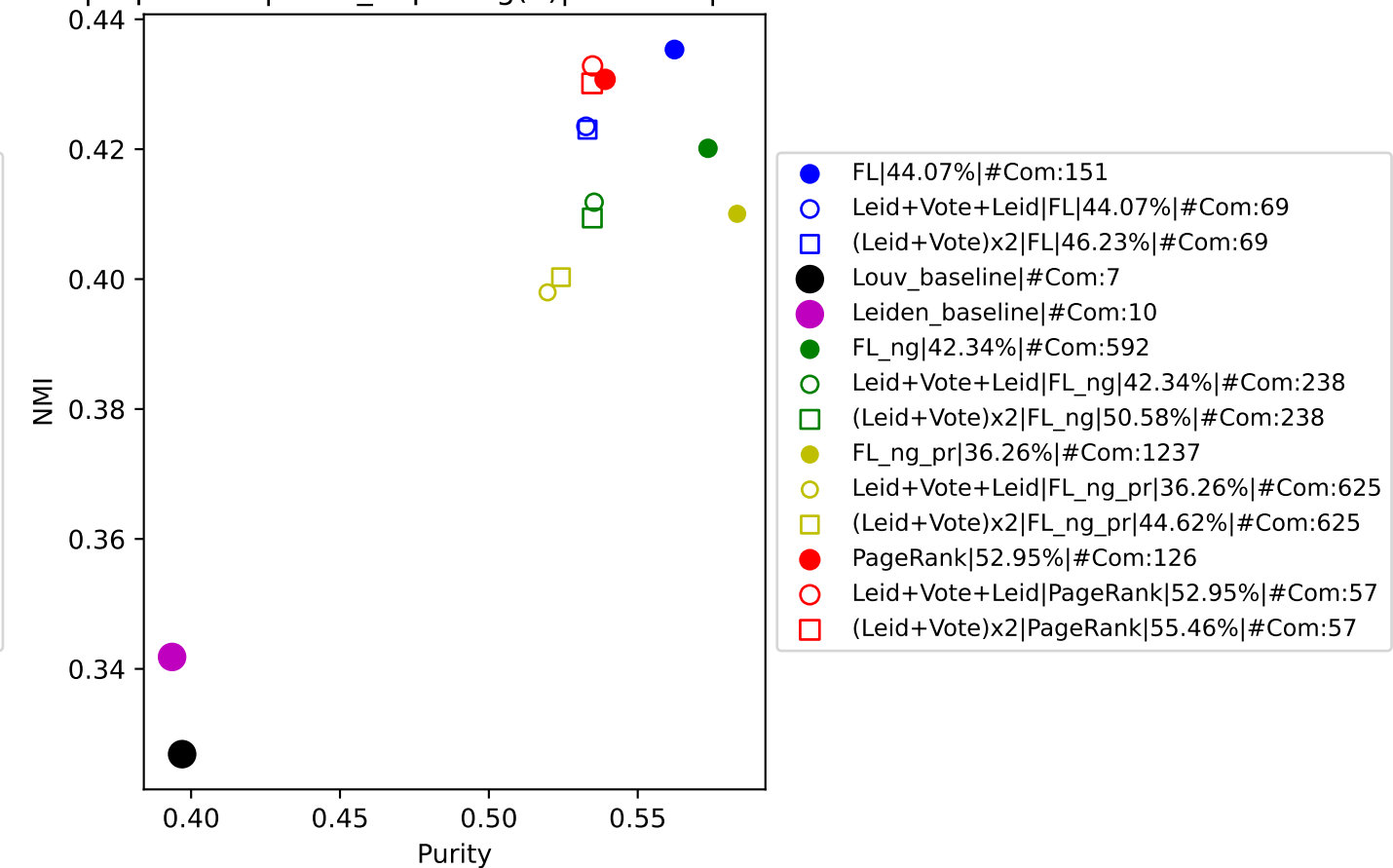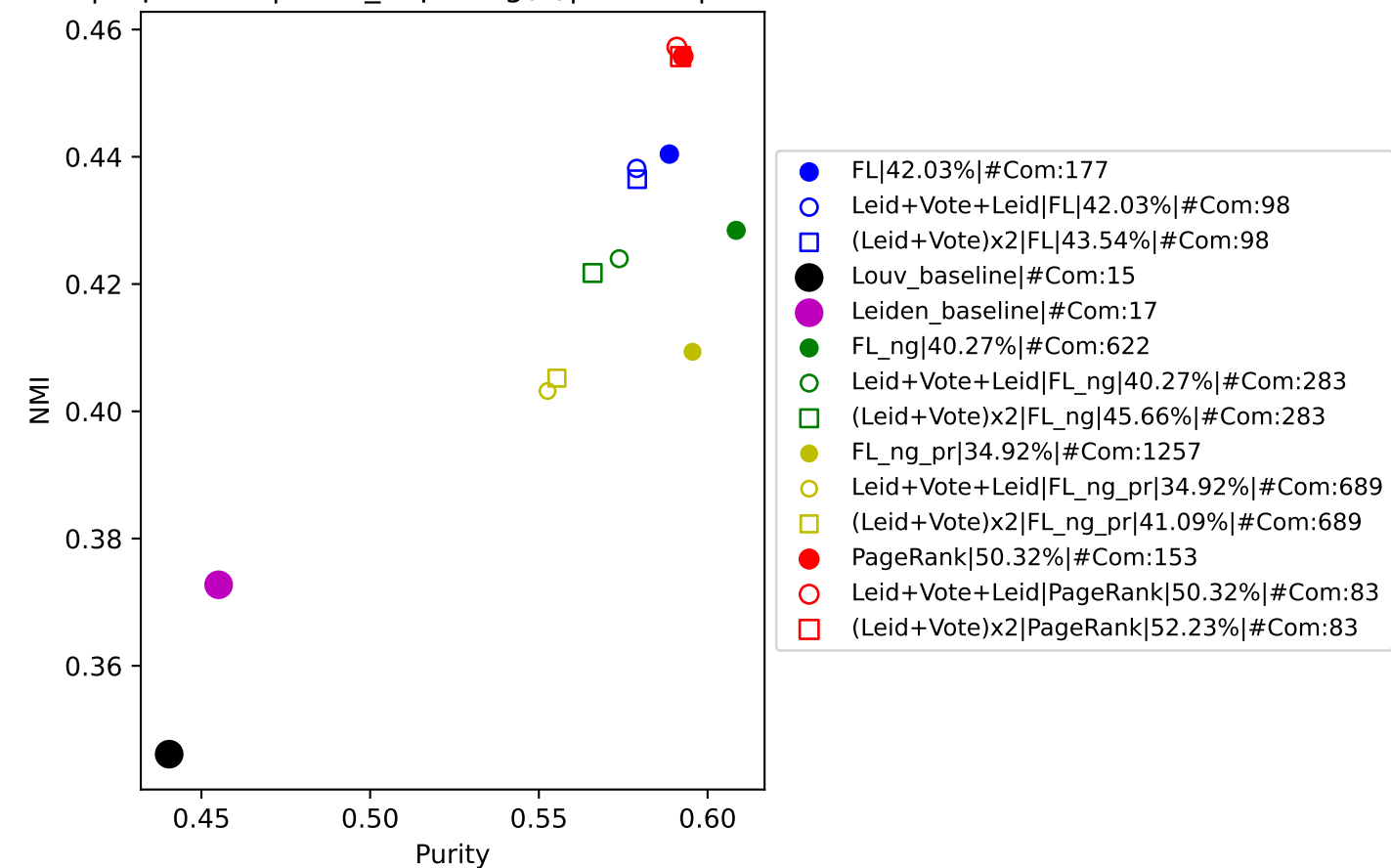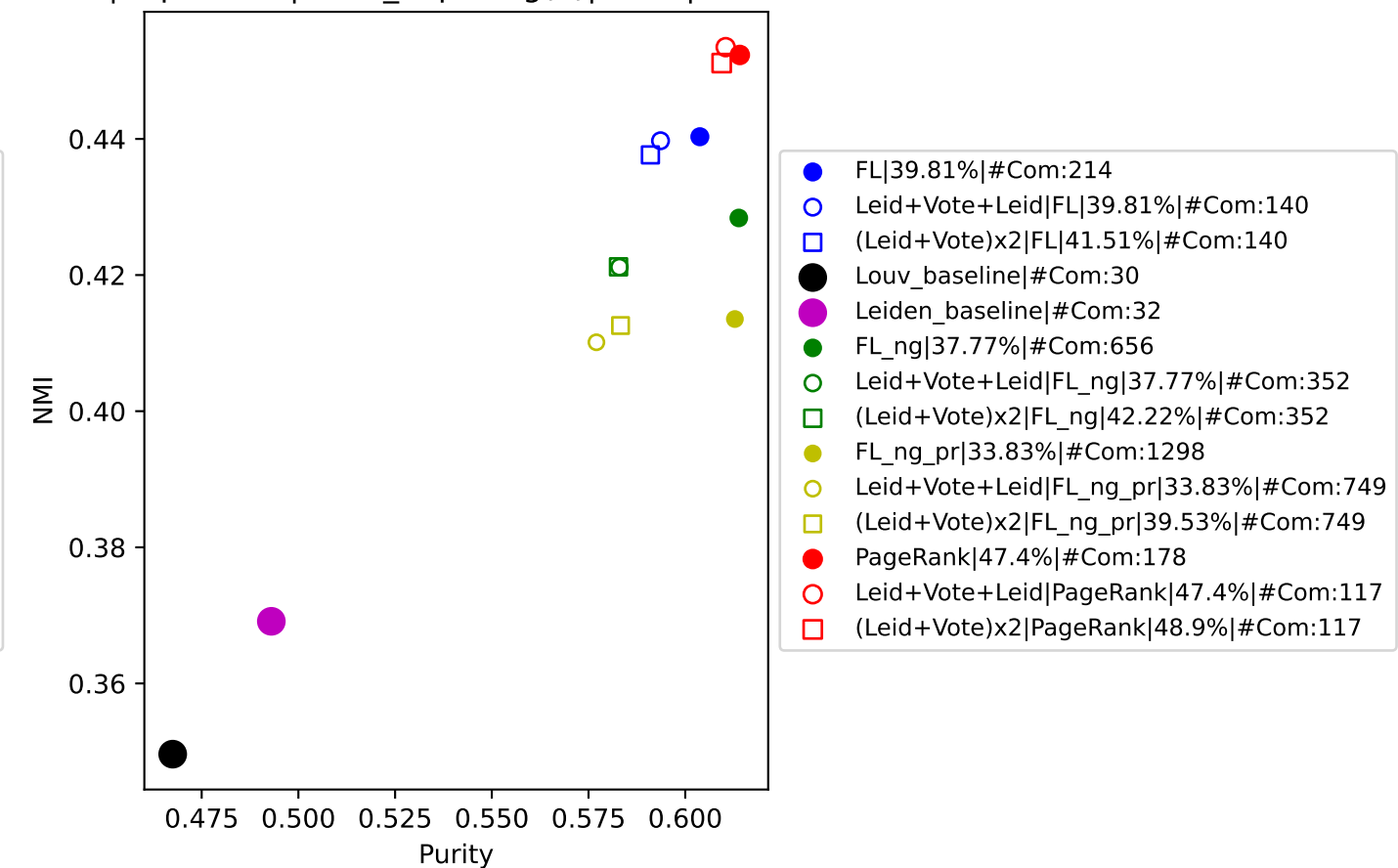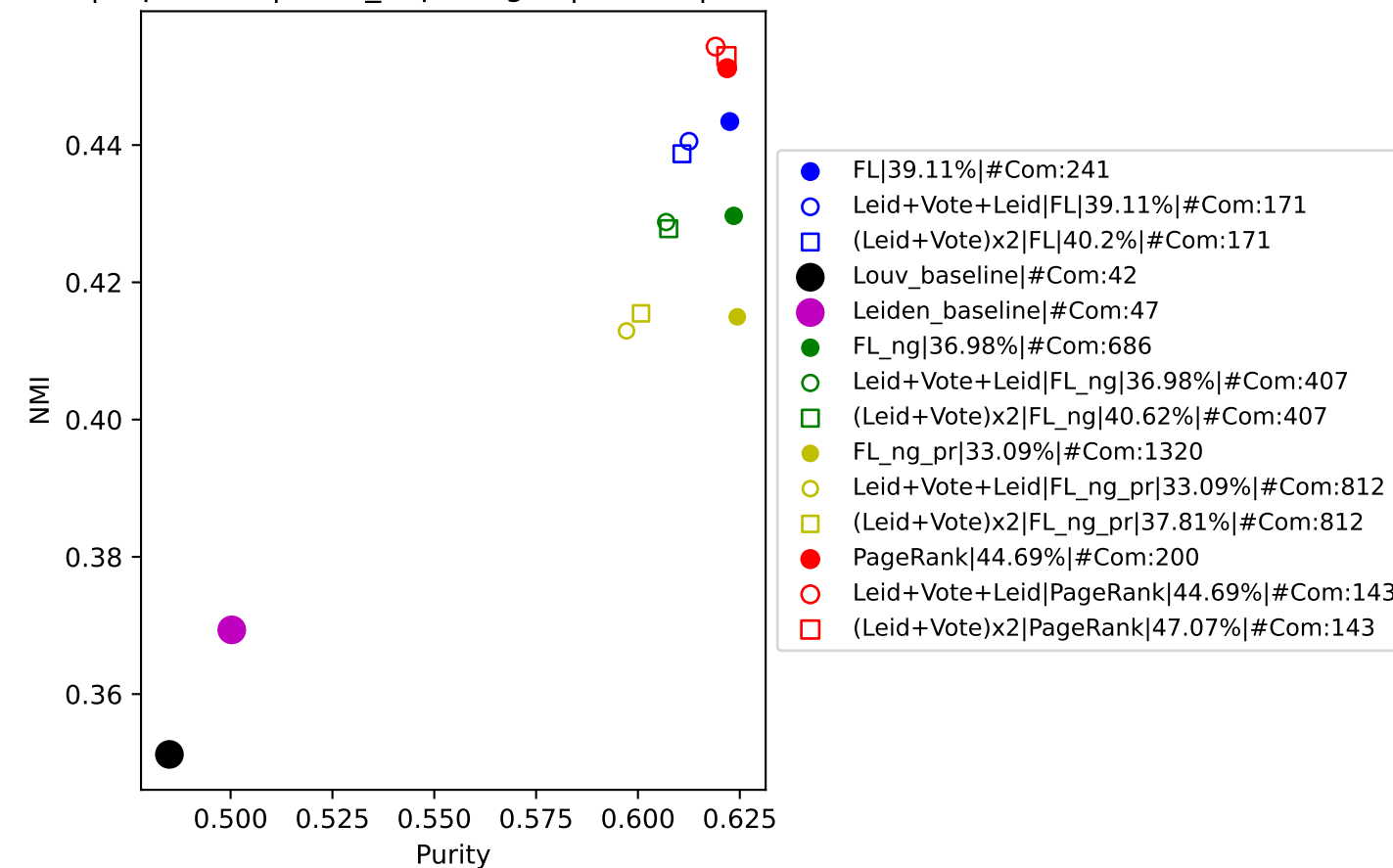biorxiv | top 20.0%| Num_hops: log(n)|res: 1.5|#OfComm: 26

biorxiv | top 20.0%| Num_hops: log(n)|res: 5|#OfComm: 26

res: 0.05 legend
- FL|50.1%|#Com:112
- Leid+Vote+Leid|FL|50.1%|#Com:32
- (Leid+Vote)x2|FL|58.75%|#Com:32
- Louv_baseline|#Com:2
- Leiden_baseline|#Com:3
- FL_ng|47.61%|#Com:557
- Leid+Vote+Leid|FL_ng|47.61%|#Com:170
- (Leid+Vote)x2|FL_ng|67.06%|#Com:170
- FL_ng_pr|41.27%|#Com:1198
- Leid+Vote+Leid|FL_ng_pr|41.27%|#Com:468
- (Leid+Vote)x2|FL_ng_pr|58.14%|#Com:468
- PageRank|63.38%|#Com:103
- Leid+Vote+Leid|PageRank|63.38%|#Com:23
- (Leid+Vote)x2|PageRank|68.88%|#Com:23

res: 0.25 legend
- FL|44.07%|#Com:151
- Leid+Vote+Leid|FL|44.07%|#Com:69
- (Leid+Vote)x2|FL|46.23%|#Com:69
- Louv_baseline|#Com:7
- Leiden_baseline|#Com:10
- FL_ng|42.34%|#Com:592
- Leid+Vote+Leid|FL_ng|42.34%|#Com:238
- (Leid+Vote)x2|FL_ng|50.58%|#Com:238
- FL_ng_pr|36.26%|#Com:1237
- Leid+Vote+Leid|FL_ng_pr|36.26%|#Com:625
- (Leid+Vote)x2|FL_ng_pr|44.62%|#Com:625
- PageRank|52.95%|#Com:126
- Leid+Vote+Leid|PageRank|52.95%|#Com:57
- (Leid+Vote)x2|PageRank|55.46%|#Com:57

res: 0.5 legend
- FL|42.03%|#Com:177
- Leid+Vote+Leid|FL|42.03%|#Com:98
- (Leid+Vote)x2|FL|43.54%|#Com:98
- Louv_baseline|#Com:15
- Leiden_baseline|#Com:17
- FL_ng|40.27%|#Com:622
- Leid+Vote+Leid|FL_ng|40.27%|#Com:283
- (Leid+Vote)x2|FL_ng|45.66%|#Com:283
- FL_ng_pr|34.92%|#Com:1257
- Leid+Vote+Leid|FL_ng_pr|34.92%|#Com:689
- (Leid+Vote)x2|FL_ng_pr|41.09%|#Com:689
- PageRank|50.32%|#Com:153
- Leid+Vote+Leid|PageRank|50.32%|#Com:83
- (Leid+Vote)x2|PageRank|52.23%|#Com:83

res: 1 legend
- FL|39.81%|#Com:214
- Leid+Vote+Leid|FL|39.81%|#Com:140
- (Leid+Vote)x2|FL|41.51%|#Com:140
- Louv_baseline|#Com:30
- Leiden_baseline|#Com:32
- FL_ng|37.77%|#Com:656
- Leid+Vote+Leid|FL_ng|37.77%|#Com:352
- (Leid+Vote)x2|FL_ng|42.22%|#Com:352
- FL_ng_pr|33.83%|#Com:1298
- Leid+Vote+Leid|FL_ng_pr|33.83%|#Com:749
- (Leid+Vote)x2|FL_ng_pr|39.53%|#Com:749
- PageRank|47.4%|#Com:178
- Leid+Vote+Leid|PageRank|47.4%|#Com:117
- (Leid+Vote)x2|PageRank|48.9%|#Com:117

res: 1.5 legend
- FL|39.11%|#Com:241
- Leid+Vote+Leid|FL|39.11%|#Com:171
- (Leid+Vote)x2|FL|40.2%|#Com:171
- Louv_baseline|#Com:42
- Leiden_baseline|#Com:47
- FL_ng|36.98%|#Com:686
- Leid+Vote+Leid|FL_ng|36.98%|#Com:407
- (Leid+Vote)x2|FL_ng|40.62%|#Com:407
- FL_ng_pr|33.09%|#Com:1320
- Leid+Vote+Leid|FL_ng_pr|33.09%|#Com:812
- (Leid+Vote)x2|FL_ng_pr|37.81%|#Com:812
- PageRank|44.69%|#Com:200
- Leid+Vote+Leid|PageRank|44.69%|#Com:143
- (Leid+Vote)x2|PageRank|47.07%|#Com:143

res: 5 legend
- FL|35.47%|#Com:343
- Leid+Vote+Leid|FL|35.47%|#Com:297
- (Leid+Vote)x2|FL|36.3%|#Com:297
- Louv_baseline|#Com:137
- Leiden_baseline|#Com:140
- FL_ng|33.83%|#Com:792
- Leid+Vote+Leid|FL_ng|33.83%|#Com:573
- (Leid+Vote)x2|FL_ng|36.13%|#Com:573
- FL_ng_pr|31.51%|#Com:1433
- Leid+Vote+Leid|FL_ng_pr|31.51%|#Com:996
- (Leid+Vote)x2|FL_ng_pr|33.55%|#Com:996
- PageRank|40.18%|#Com:307
- Leid+Vote+Leid|PageRank|40.18%|#Com:265
- (Leid+Vote)x2|PageRank|41.33%|#Com:265

biorxiv | top 20.0%| Num_hops: log(n)

Legend:
- FL|0.05|50.1%
- Leid+Vote+Leid|FL|0.05|50.1%
- Louv_baseline|0.05
- Leiden_baseline|0.05
- FL_ng|0.05|47.61%
- Leid+Vote+Leid|FL_ng|0.05|47.61%
- FL_ng_pr|0.05|41.27%
- Leid+Vote+Leid|FL_ng_pr|0.05|41.27%
- PageRank|0.05|63.38%
- Leid+Vote+Leid|PageRank|0.05|63.38%
- FL|0.25|44.07%
- Leid+Vote+Leid|FL|0.25|44.07%
- Louv_baseline|0.25
- Leiden_baseline|0.25
- FL_ng|0.25|42.34%
- Leid+Vote+Leid|FL_ng|0.25|42.34%
- FL_ng_pr|0.25|36.26%
- Leid+Vote+Leid|FL_ng_pr|0.25|36.26%
- PageRank|0.25|52.95%
- Leid+Vote+Leid|PageRank|0.25|52.95%
- FL|0.5|42.03%
- Leid+Vote+Leid|FL|0.5|42.03%
- Louv_baseline|0.5
- Leiden_baseline|0.5
- FL_ng|0.5|40.27%
- Leid+Vote+Leid|FL_ng|0.5|40.27%
- FL_ng_pr|0.5|34.92%
- Leid+Vote+Leid|FL_ng_pr|0.5|34.92%
- PageRank|0.5|50.32%
- Leid+Vote+Leid|PageRank|0.5|50.32%
- FL|1|39.81%
- Leid+Vote+Leid|FL|1|39.81%
- Louv_baseline|1
- Leiden_baseline|1
- FL_ng|1|37.77%
- Leid+Vote+Leid|FL_ng|1|37.77%
- FL_ng_pr|1|33.83%
- Leid+Vote+Leid|FL_ng_pr|1|33.83%
- PageRank|1|47.4%
- Leid+Vote+Leid|PageRank|1|47.4%
- FL|1.5|39.11%
- Leid+Vote+Leid|FL|1.5|39.11%
- Louv_baseline|1.5
- Leiden_baseline|1.5
- FL_ng|1.5|36.98%
- Leid+Vote+Leid|FL_ng|1.5|36.98%
- FL_ng_pr|1.5|33.09%
- Leid+Vote+Leid|FL_ng_pr|1.5|33.09%
- PageRank|1.5|44.69%
- Leid+Vote+Leid|PageRank|1.5|44.69%
- FL|5|35.47%
- Leid+Vote+Leid|FL|5|35.47%
- Louv_baseline|5
- Leiden_baseline|5
- FL_ng|5|33.83%
- Leid+Vote+Leid|FL_ng|5|33.83%
- FL_ng_pr|5|31.51%
- Leid+Vote+Leid|FL_ng_pr|5|31.51%
- PageRank|5|40.18%
- Leid+Vote+Leid|PageRank|5|40.18%