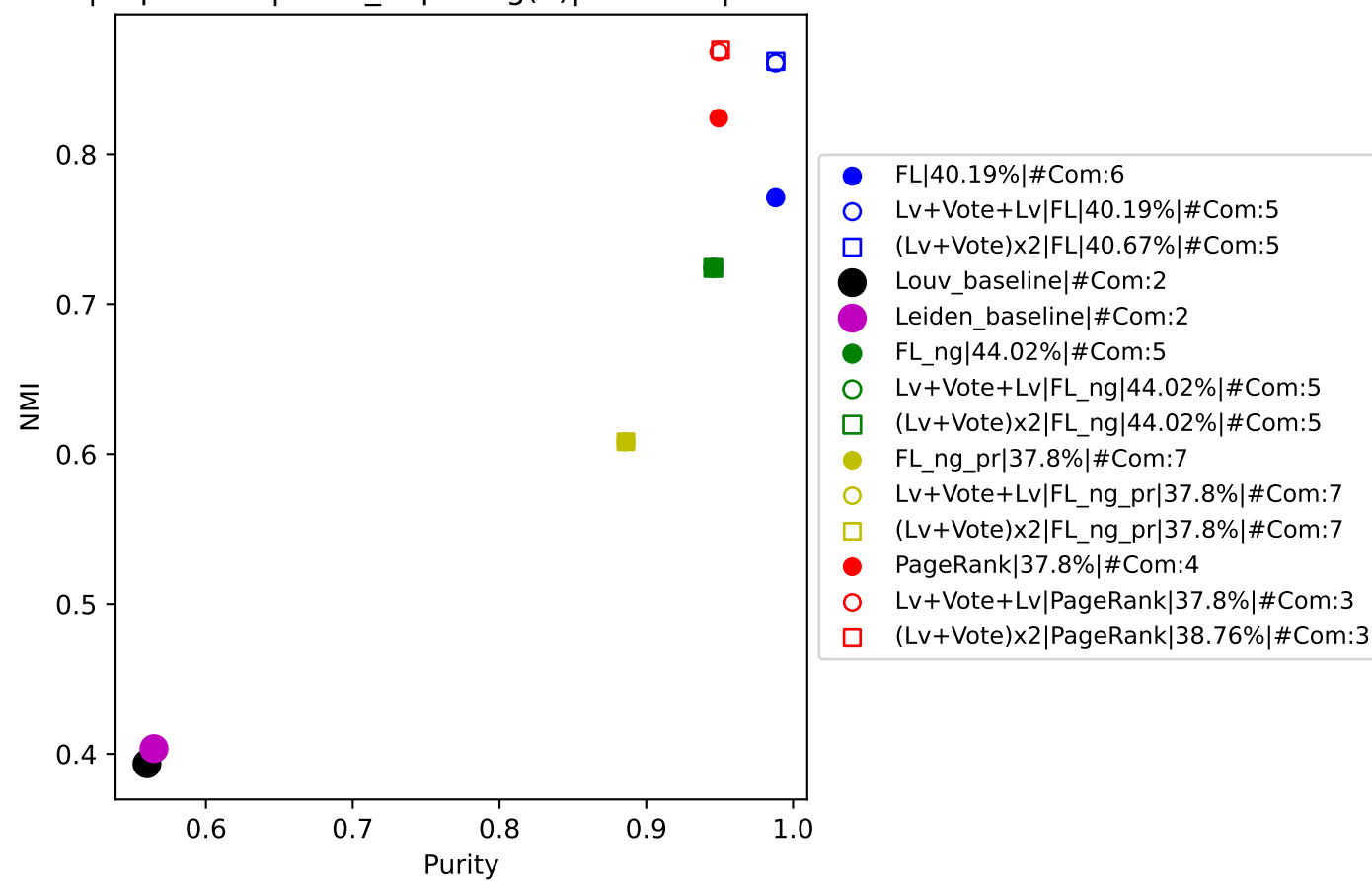
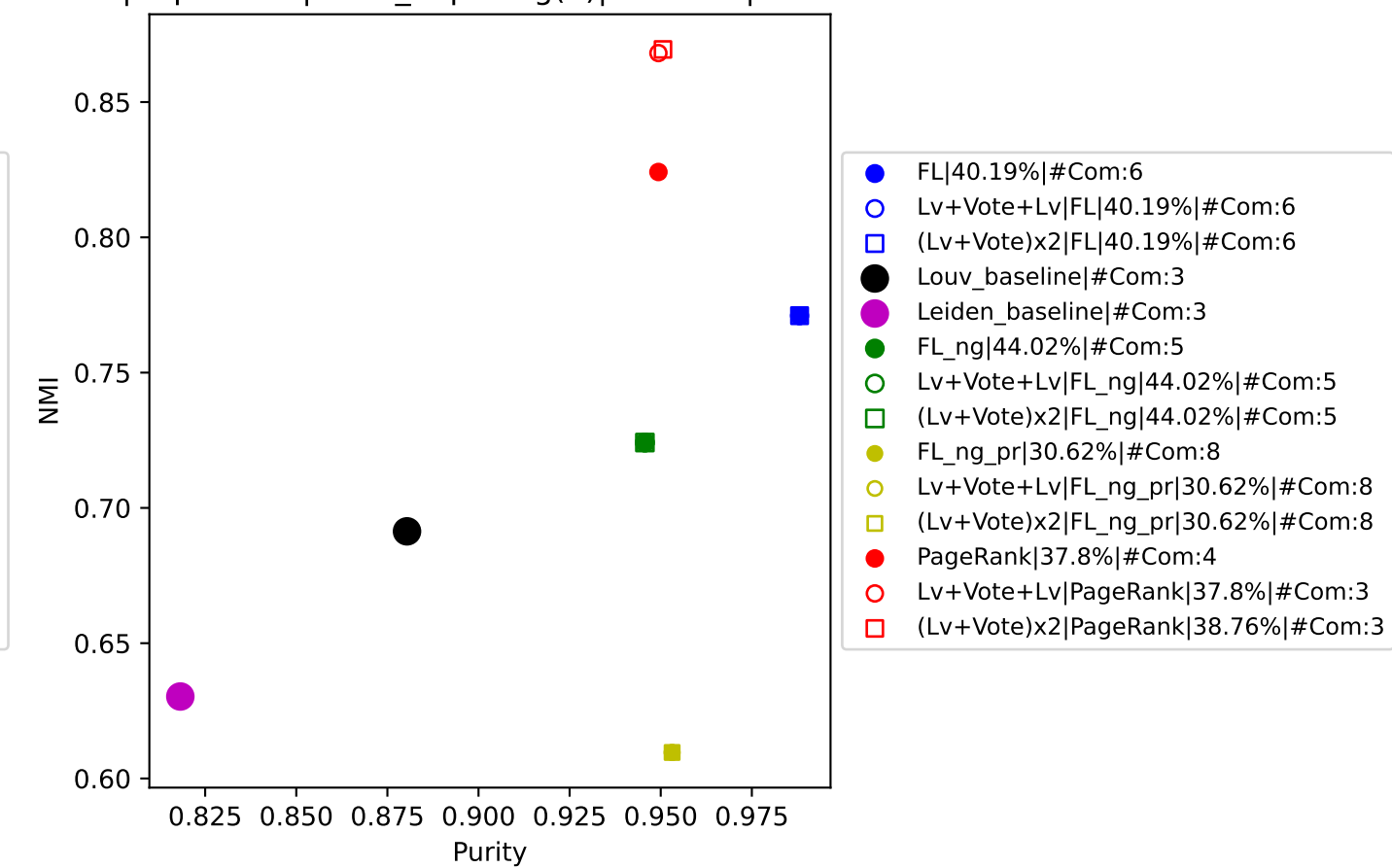


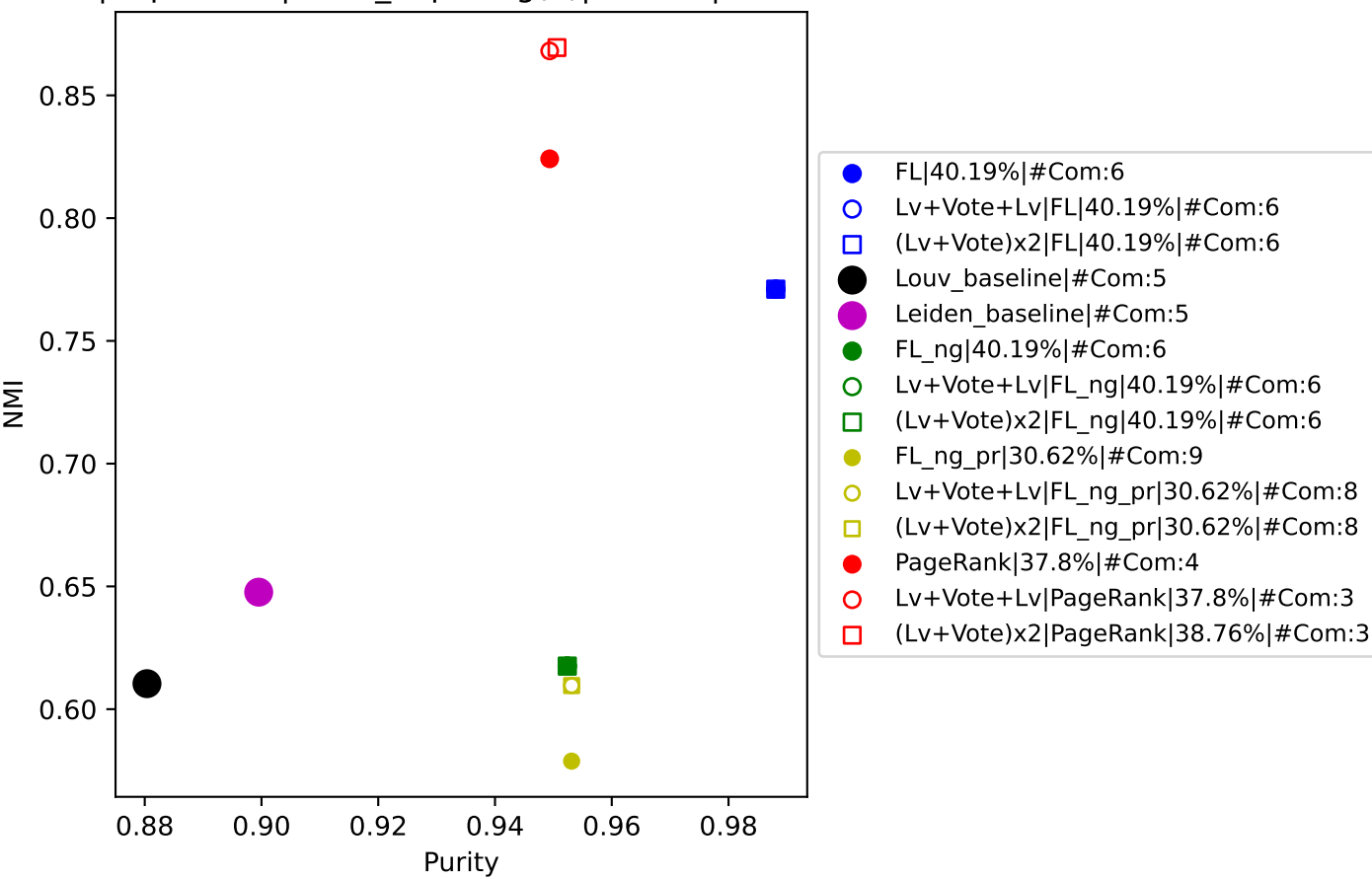
seeds | top 20.0%| Num_hops: log(n)|res: 0.05|#OfComm: 3



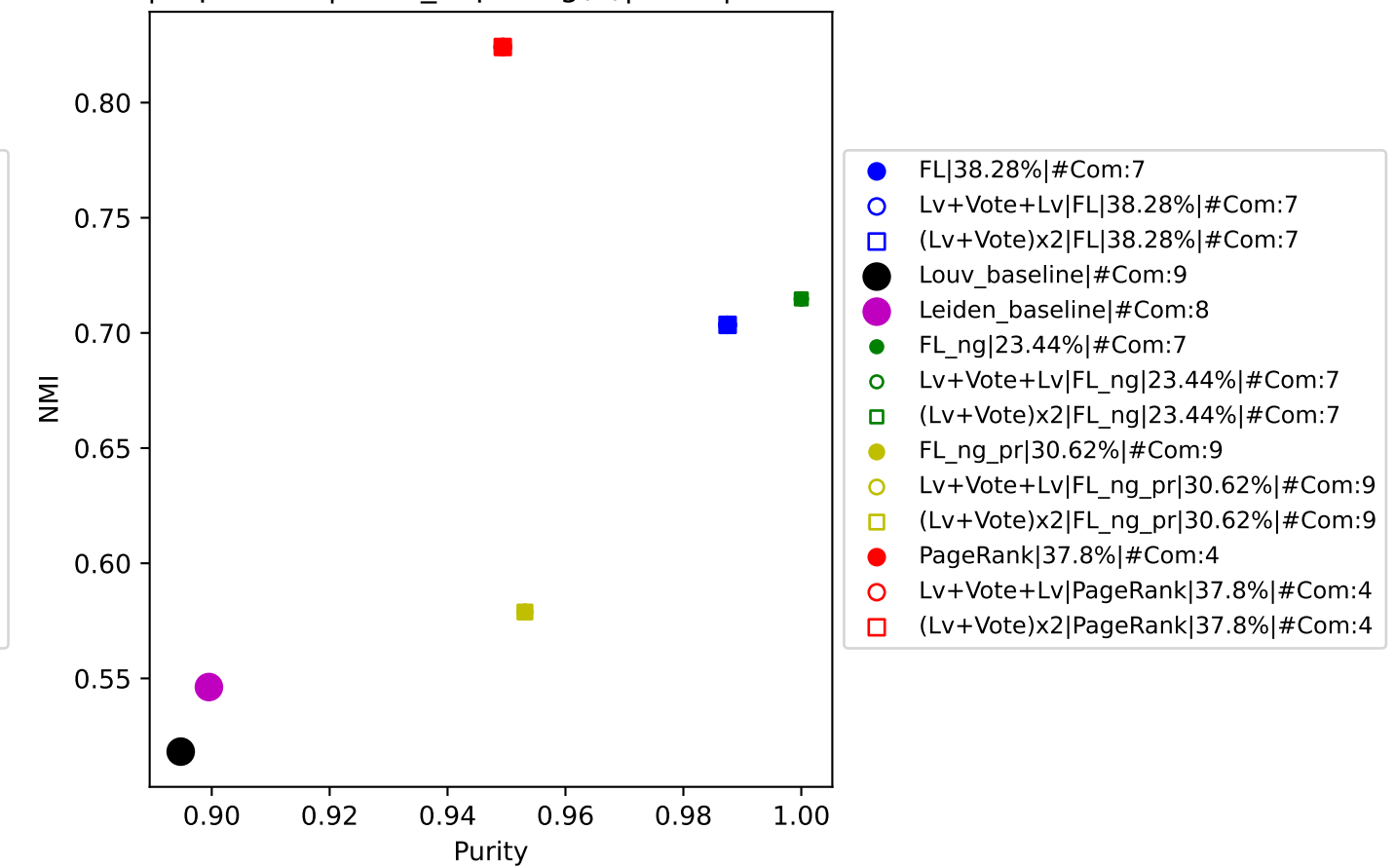
seeds | top 20.0%| Num_hops: log(n)|res: 0.25|#OfComm: 3



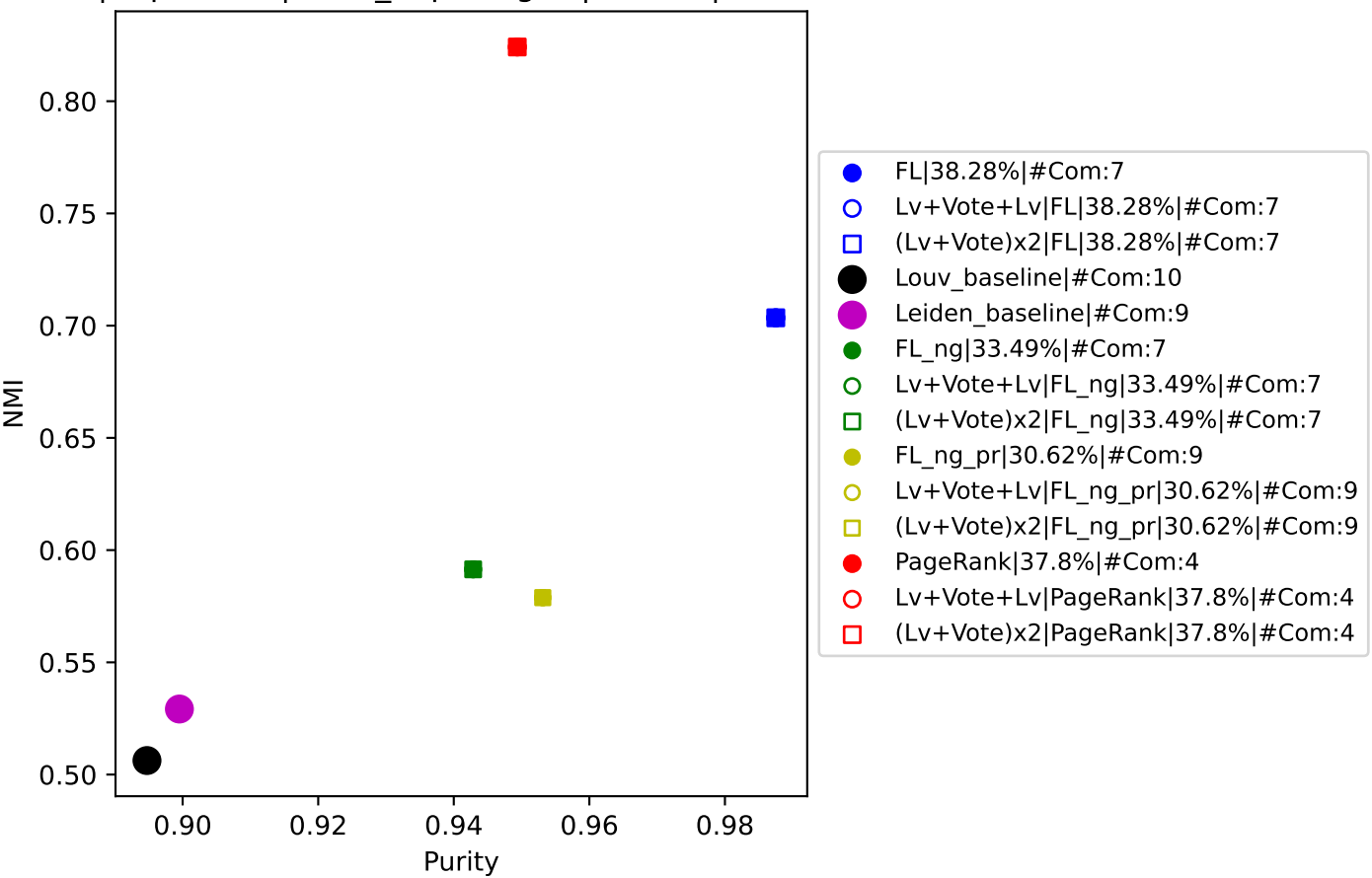
seeds | top 20.0%| Num_hops: log(n)|res: 0.5|#OfComm: 3



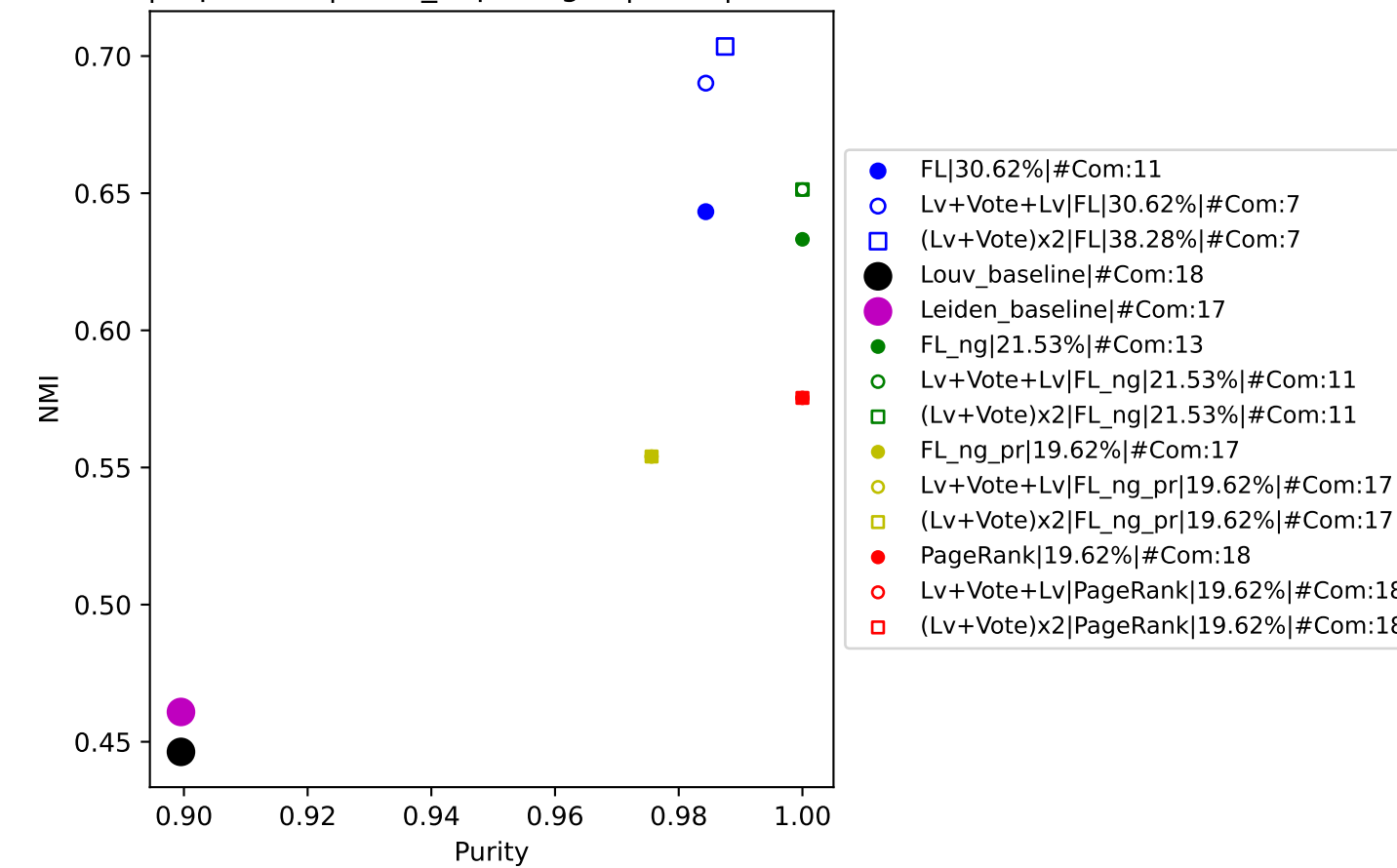
seeds | top 20.0%| Num_hops: log(n)|res: 1|#OfComm: 3



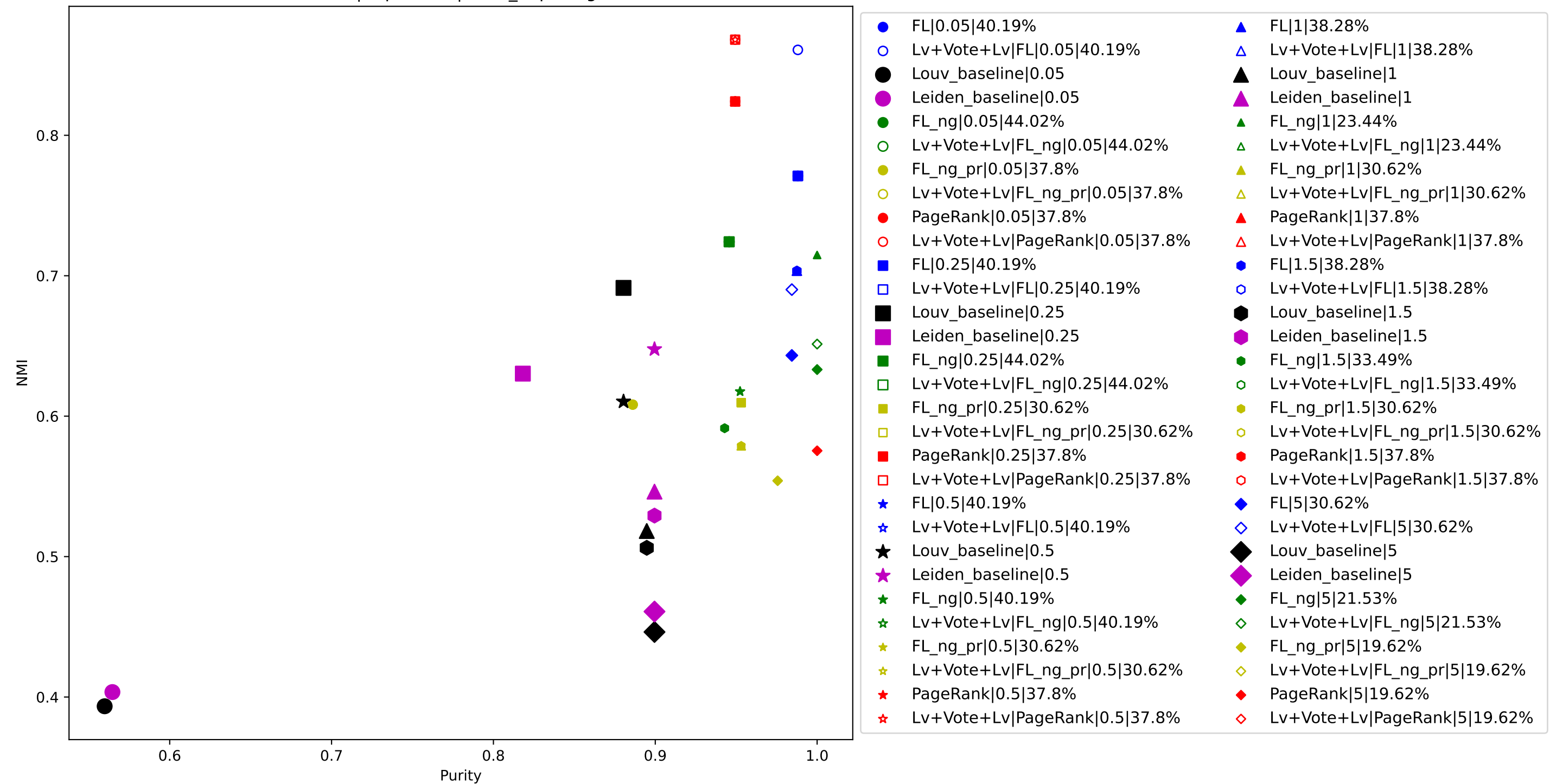
seeds | top 20.0%| Num_hops: log(n)|res: 1.5|#OfComm: 3



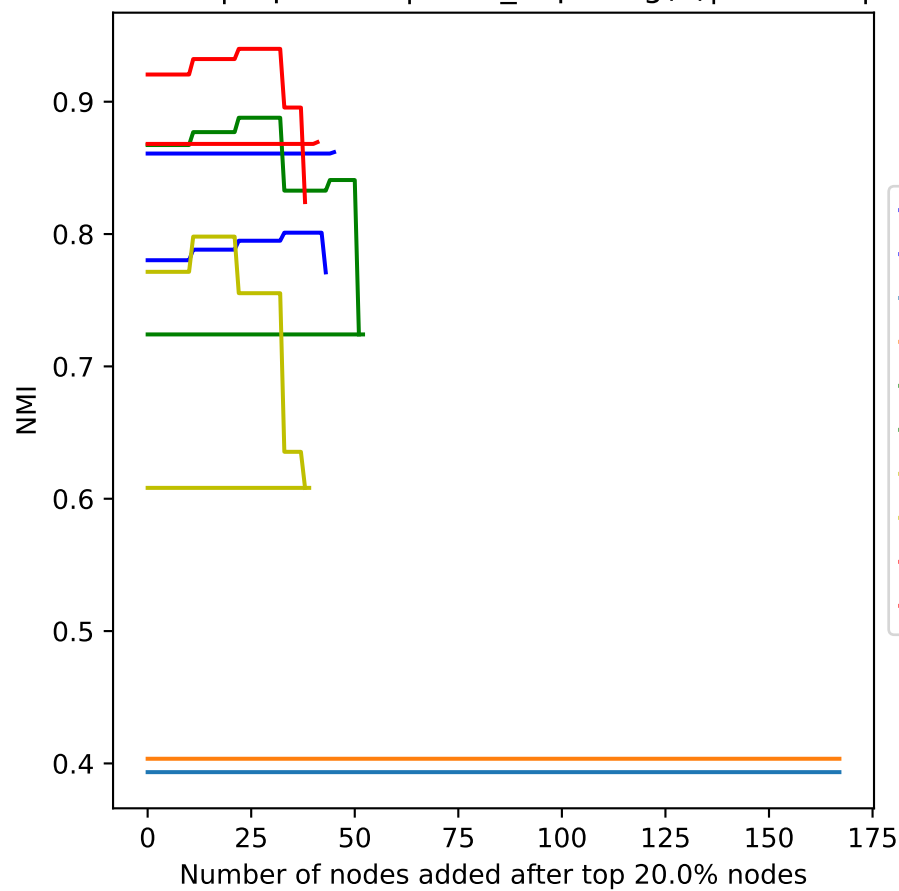
seeds | top 20.0%| Num_hops: log(n)|res: 5|#OfComm: 3



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

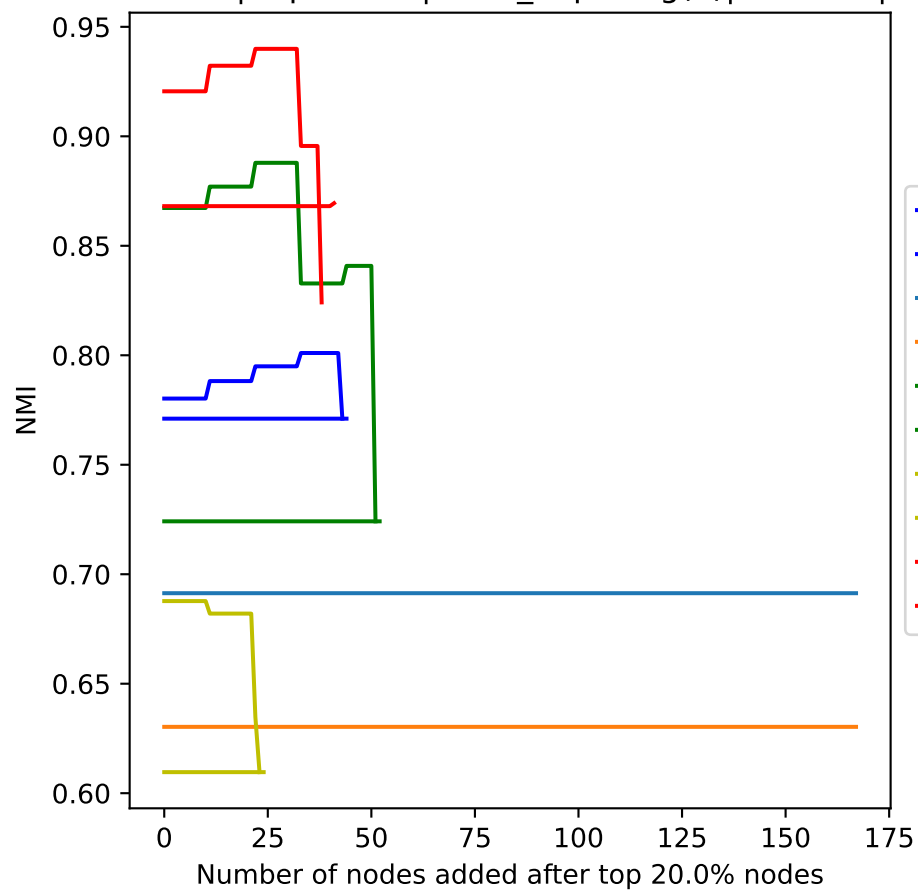


seeds | top 20.0%| Num_hops: log(n)|res: 0.05|



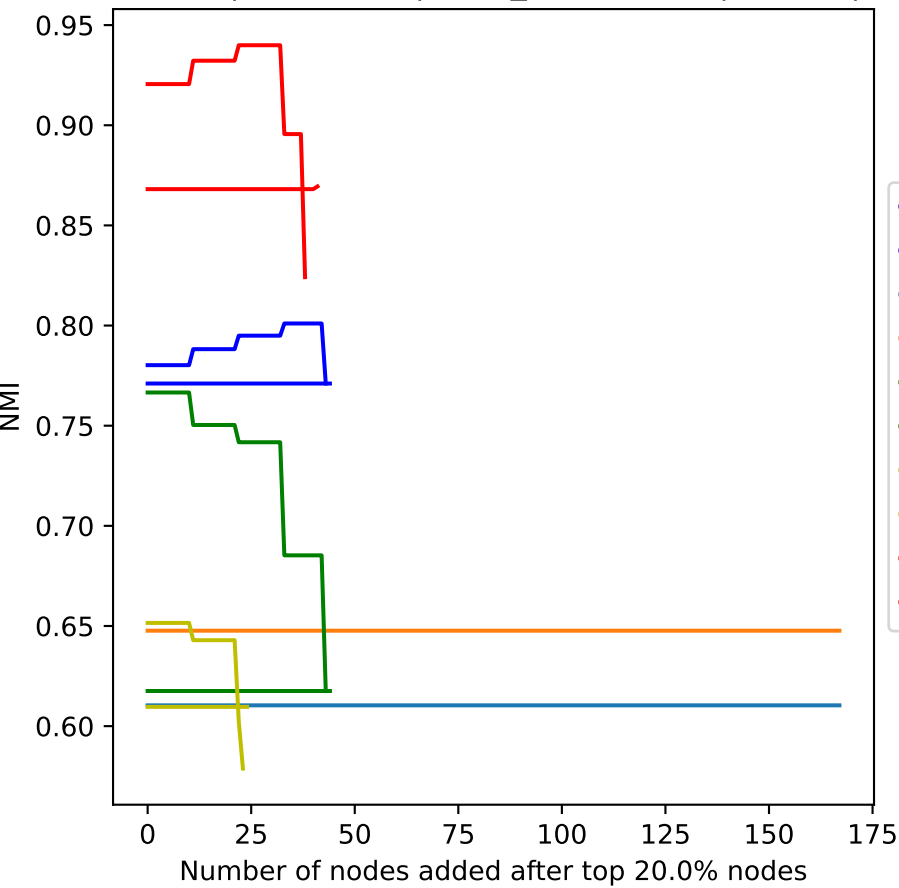
- FL|40.19% nodes
- FLx2|40.67% nodes
- Louv_baseline
- Leiden_baseline
- FL_ng|44.02% nodes
- FL_ngx2|44.02% nodes
- FL_ng_pr|37.8% nodes
- FL_ng_prx2|37.8% nodes
- PageRank|37.8% nodes
- PageRankx2|38.76% nodes

seeds | top 20.0%| Num_hops: log(n)|res: 0.25|



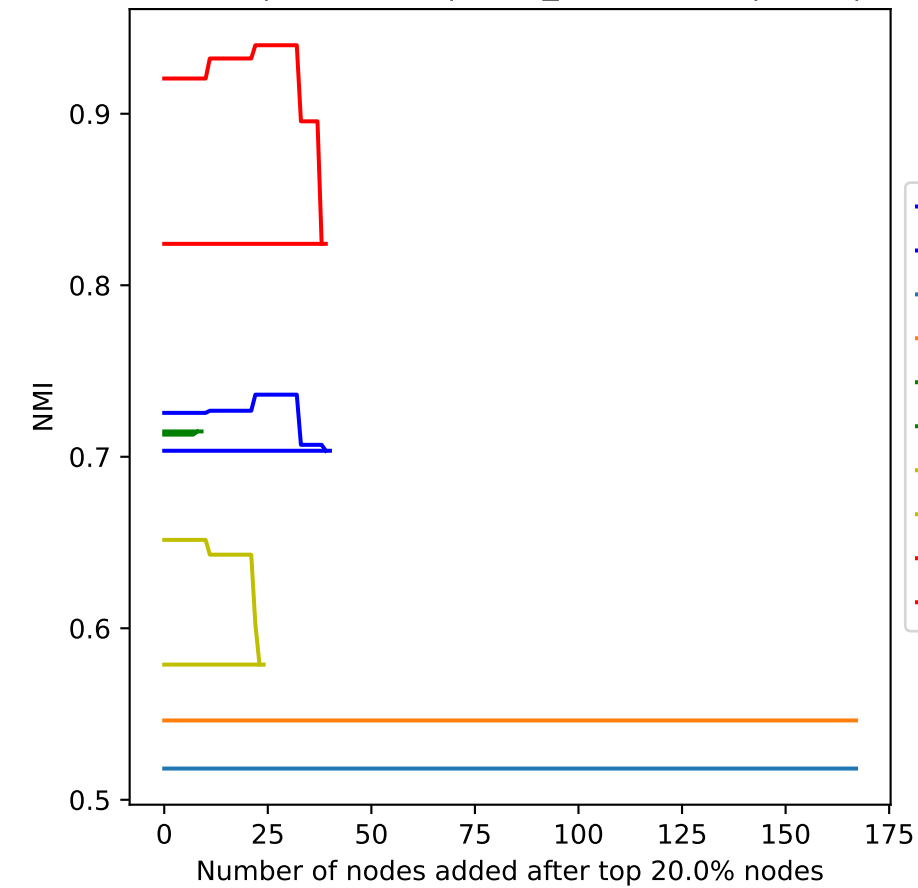
- FL|40.19% nodes
- FLx2|40.19% nodes
- Louv_baseline
- Leiden_baseline
- FL_ng|44.02% nodes
- FL_ngx2|44.02% nodes
- FL_ng_pr|30.62% nodes
- FL_ng_prx2|30.62% nodes
- PageRank|37.8% nodes
- PageRankx2|38.76% nodes

seeds | top 20.0%| Num_hops: log(n)|res: 0.5|



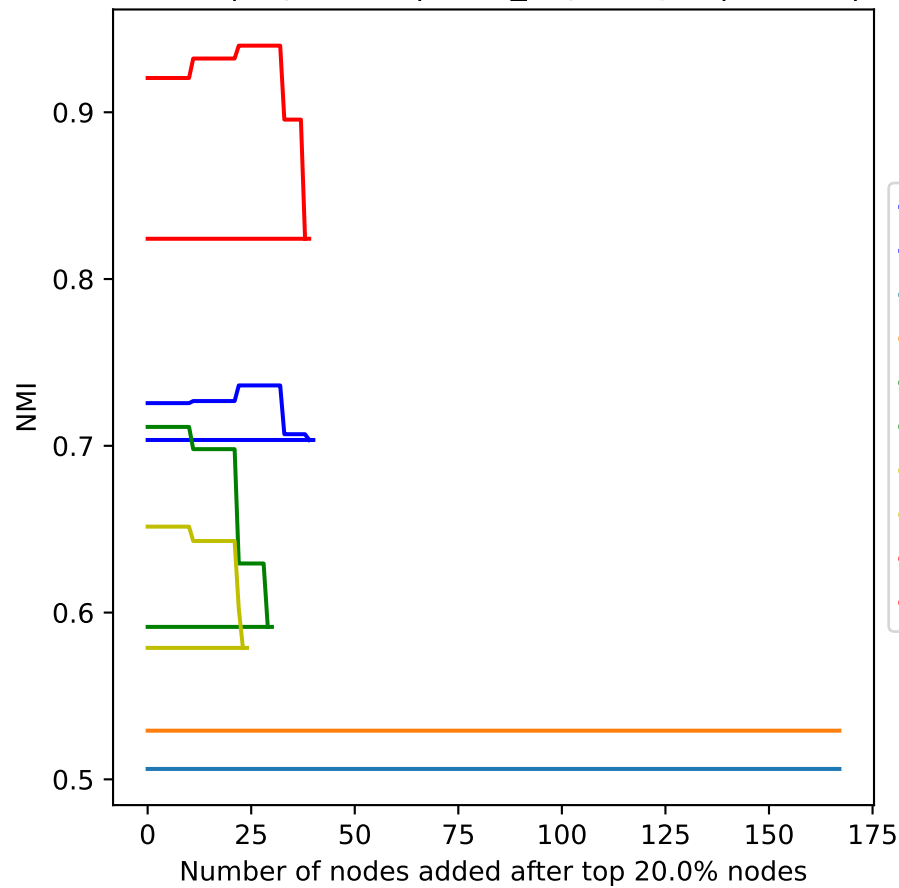
- FL|40.19% nodes
- FLx2|40.19% nodes
- Louv_baseline
- Leiden_baseline
- FL_ng|40.19% nodes
- FL_ngx2|40.19% nodes
- FL_ng_pr|30.62% nodes
- FL_ng_prx2|30.62% nodes
- PageRank|37.8% nodes
- PageRankx2|38.76% nodes

seeds | top 20.0%| Num_hops: log(n)|res: 1|



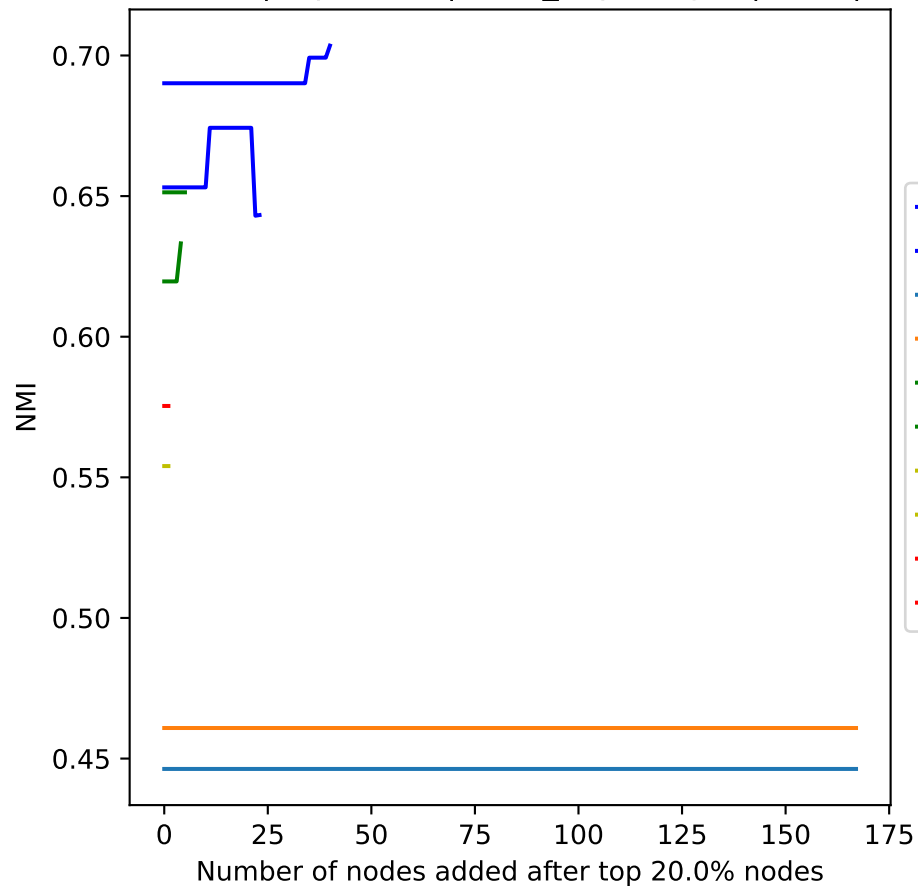
- FL|38.28% nodes
- FLx2|38.28% nodes
- Louv_baseline
- Leiden_baseline
- FL_ng|23.44% nodes
- FL_ngx2|23.44% nodes
- FL_ng_pr|30.62% nodes
- FL_ng_prx2|30.62% nodes
- PageRank|37.8% nodes
- PageRankx2|37.8% nodes

seeds | top 20.0%| Num_hops: log(n)|res: 1.5|

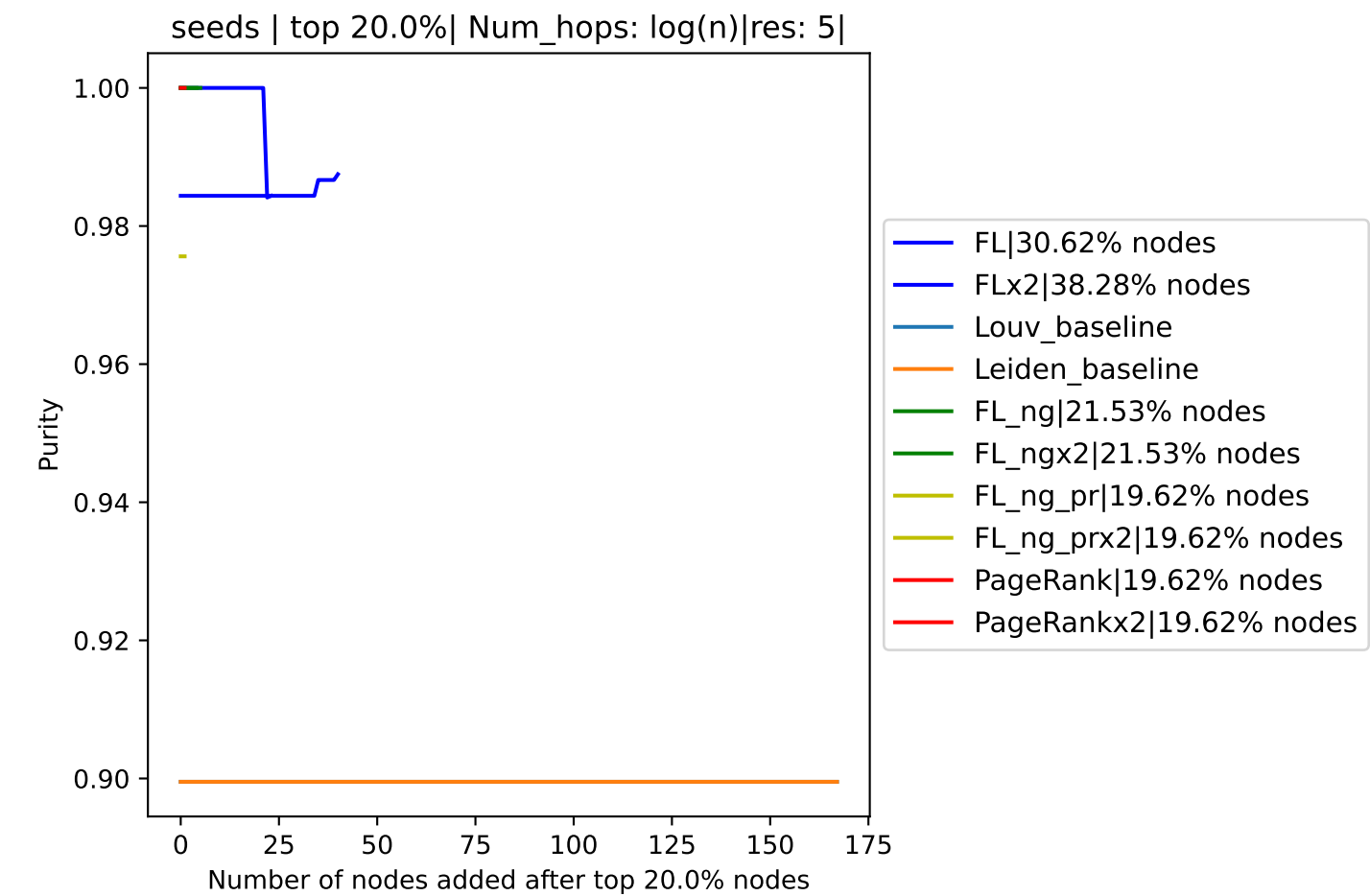
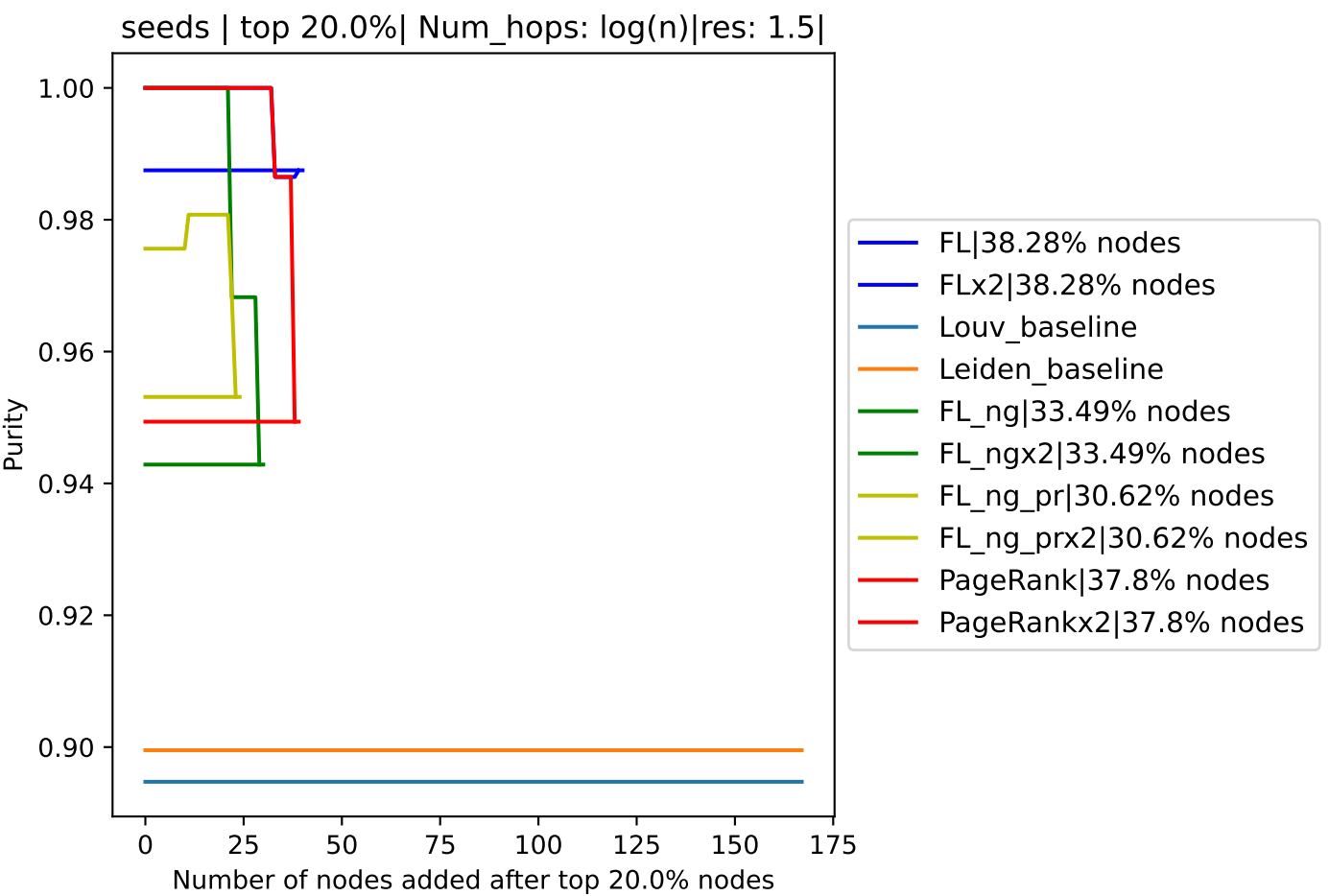
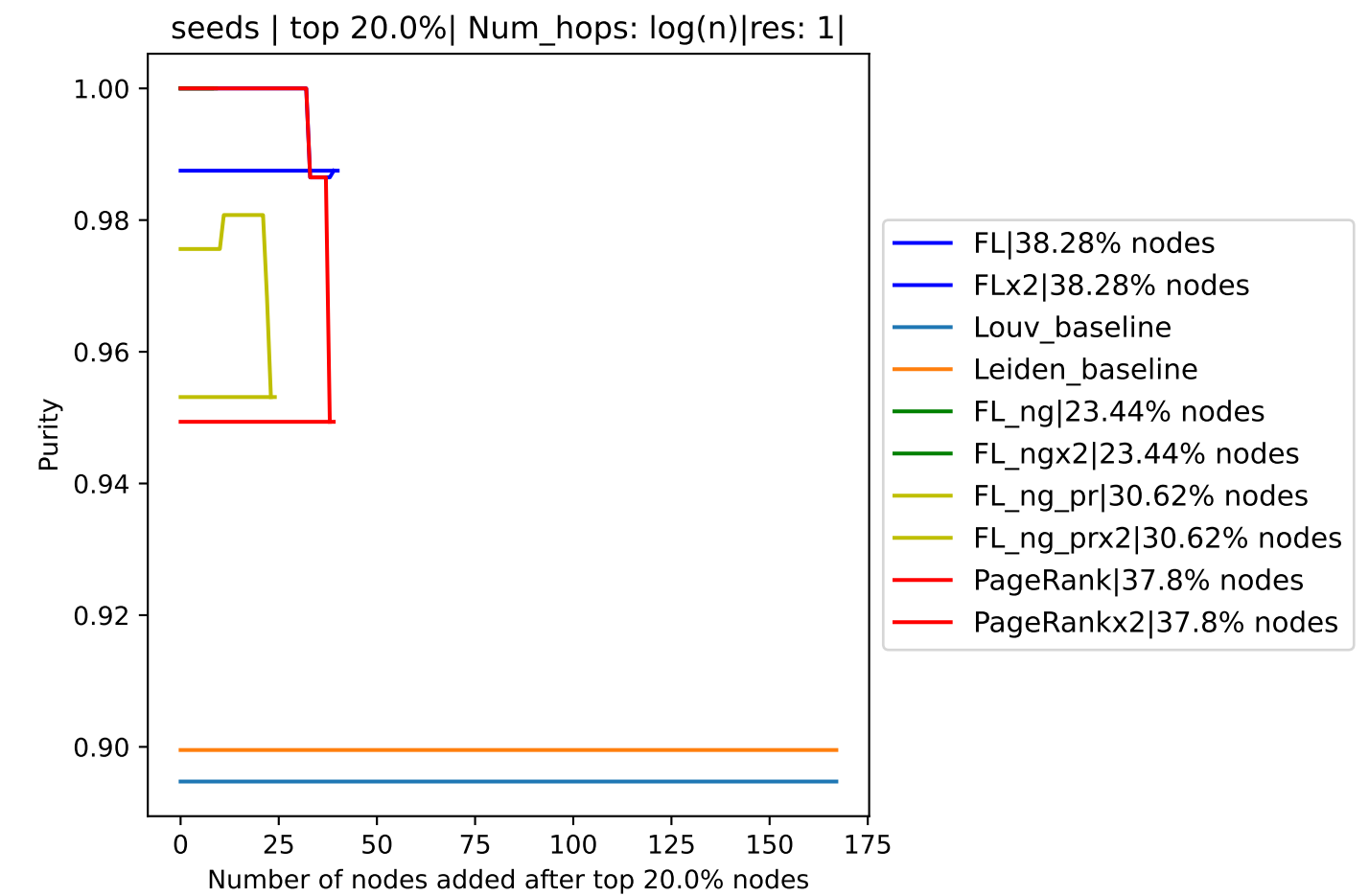
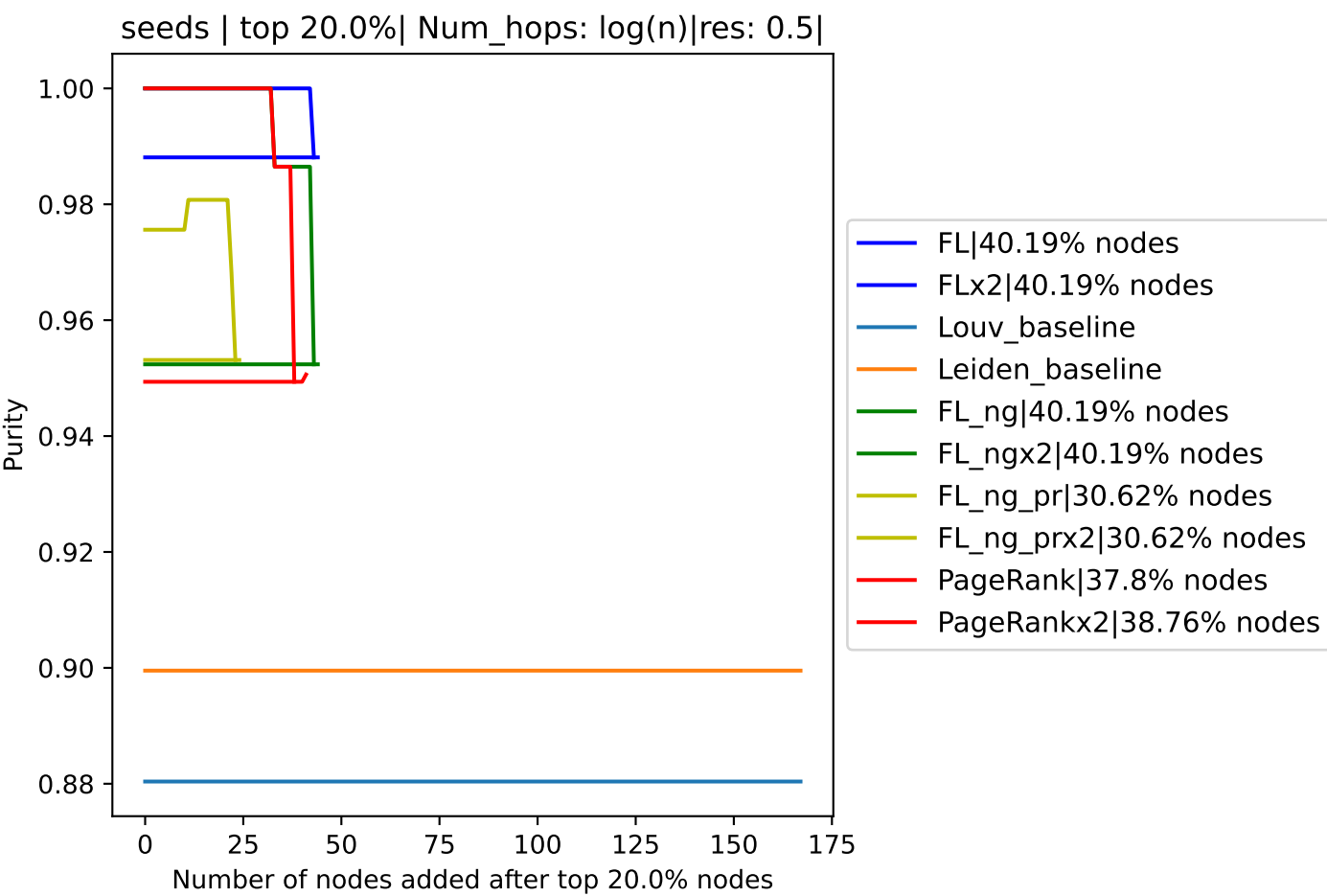
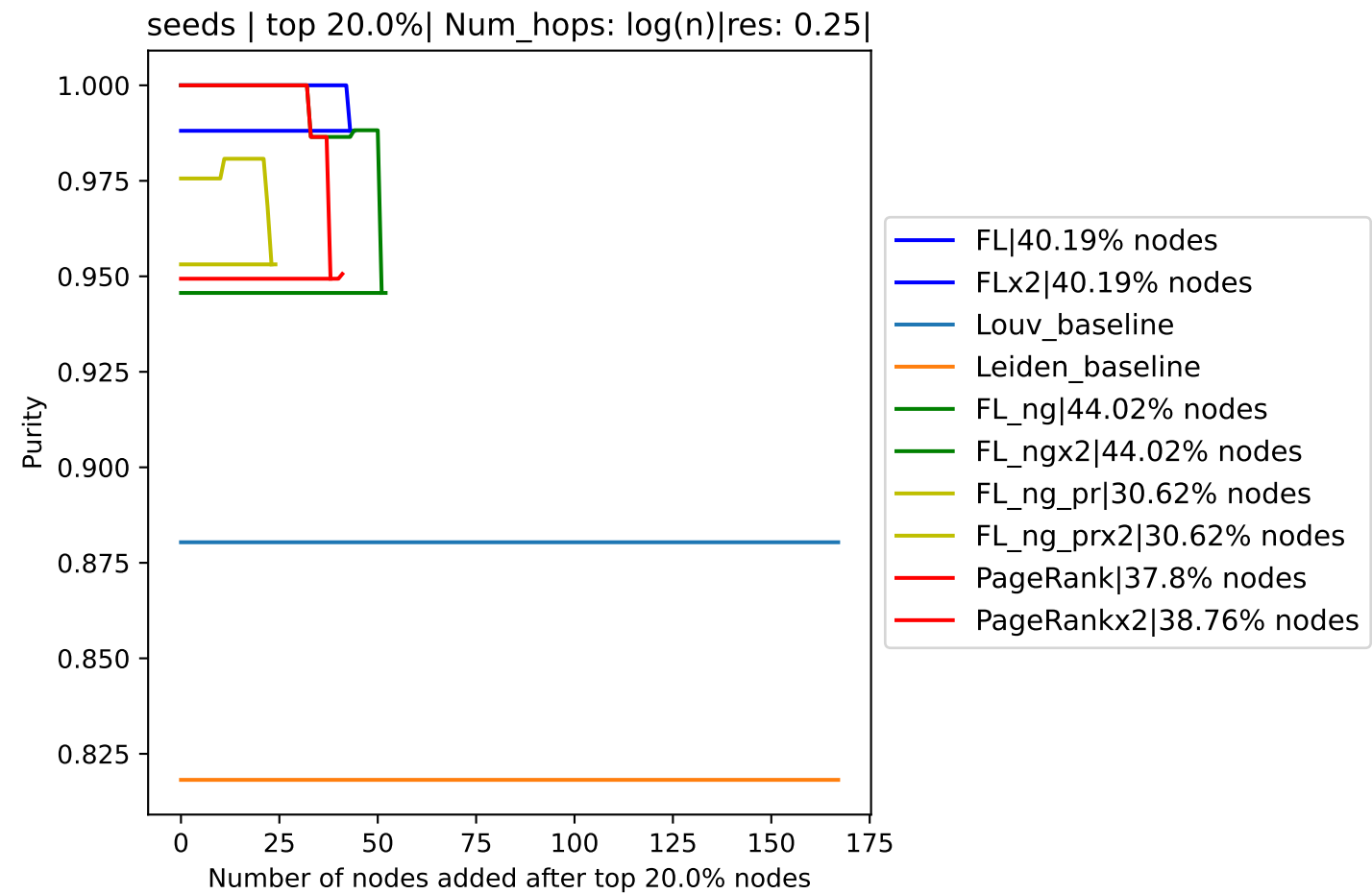
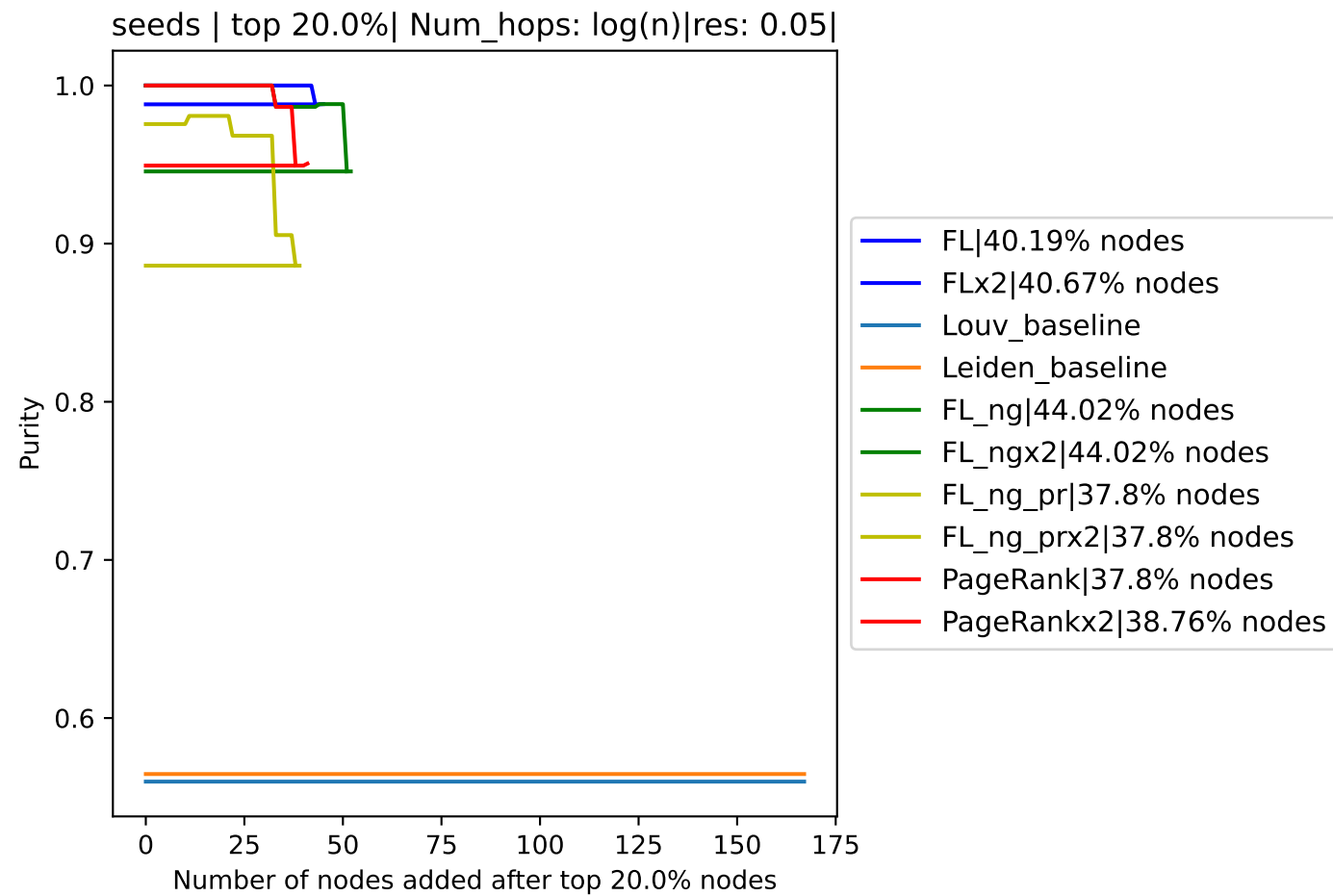


- FL|38.28% nodes
- FLx2|38.28% nodes
- Louv_baseline
- Leiden_baseline
- FL_ng|33.49% nodes
- FL_ngx2|33.49% nodes
- FL_ng_pr|30.62% nodes
- FL_ng_prx2|30.62% nodes
- PageRank|37.8% nodes
- PageRankx2|37.8% nodes

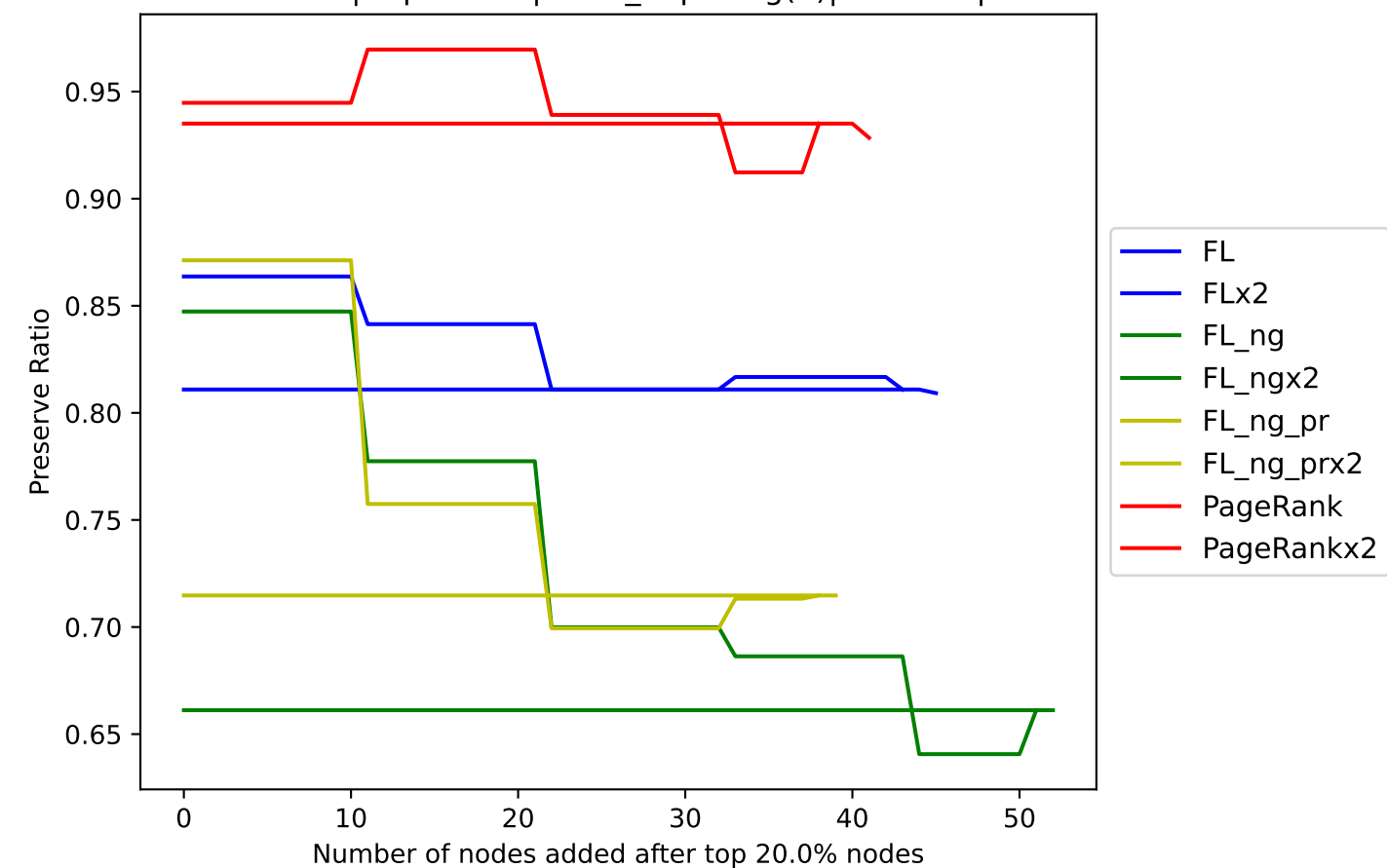
seeds | top 20.0%| Num_hops: log(n)|res: 5|



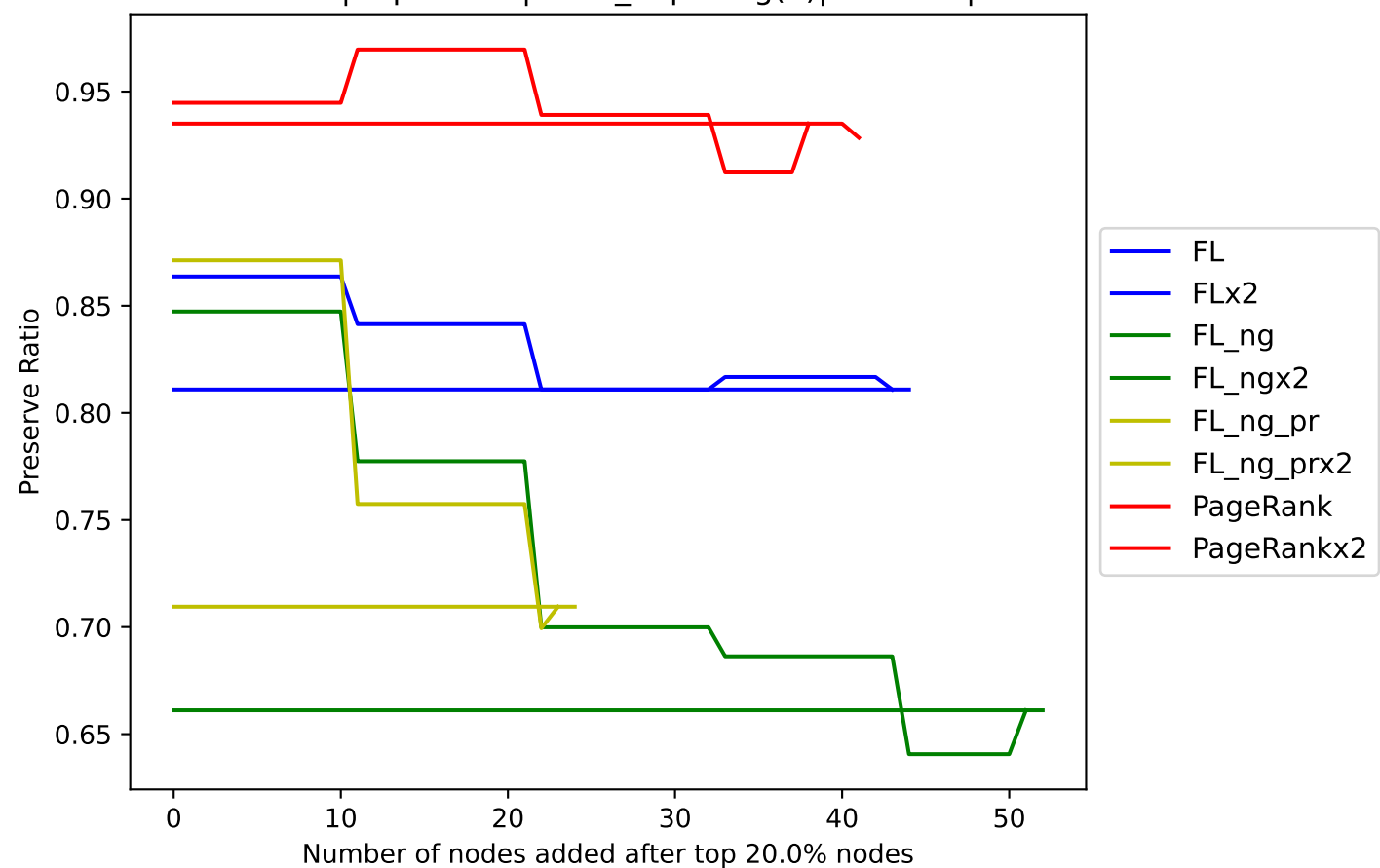
- FL|30.62% nodes
- FLx2|38.28% nodes
- Louv_baseline
- Leiden_baseline
- FL_ng|21.53% nodes
- FL_ngx2|21.53% nodes
- FL_ng_pr|19.62% nodes
- FL_ng_prx2|19.62% nodes
- PageRank|19.62% nodes
- PageRankx2|19.62% nodes



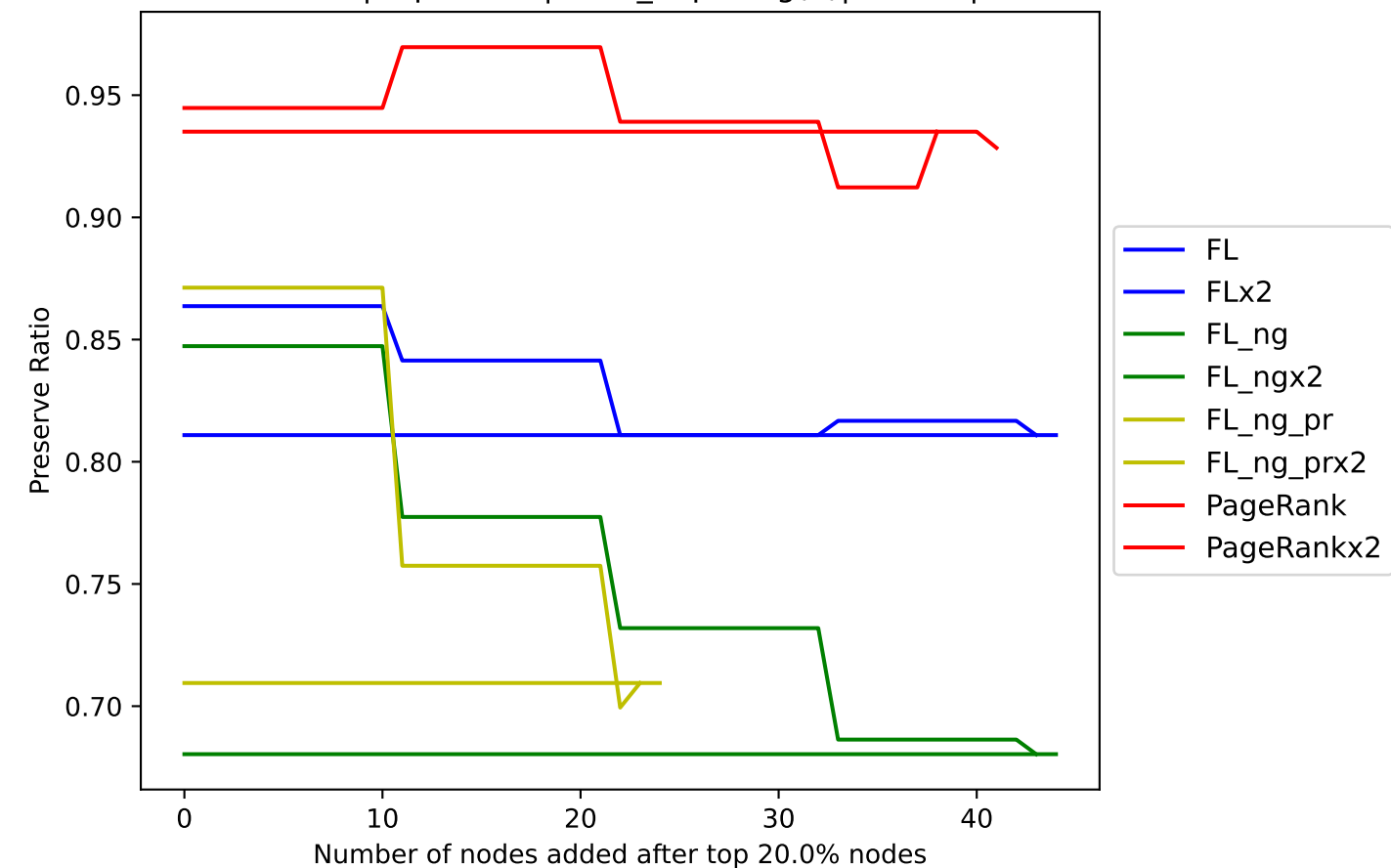
seeds | top 20.0%| Num_hops: log(n)|res: 0.05|



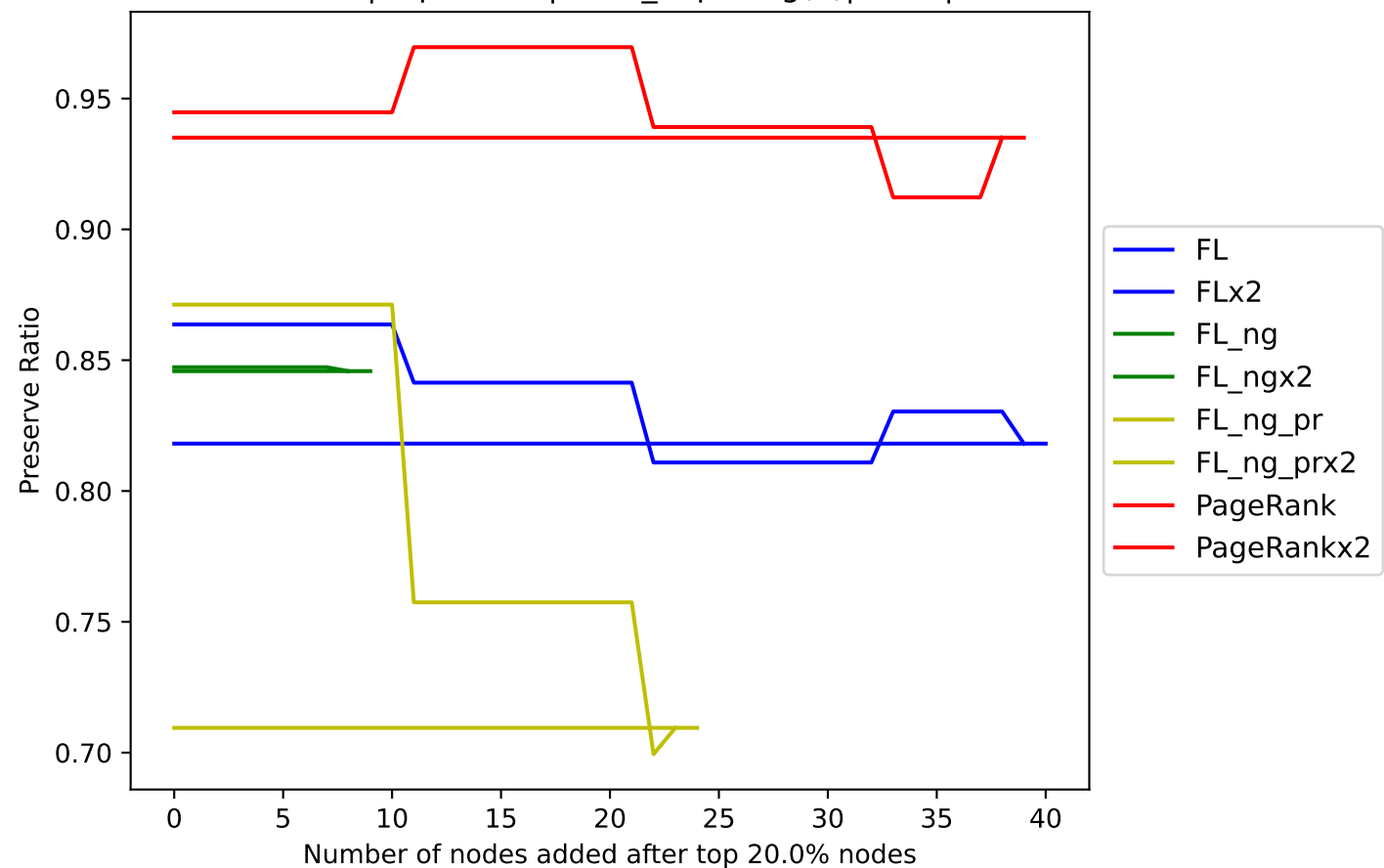
seeds | top 20.0%| Num_hops: log(n)|res: 0.25|



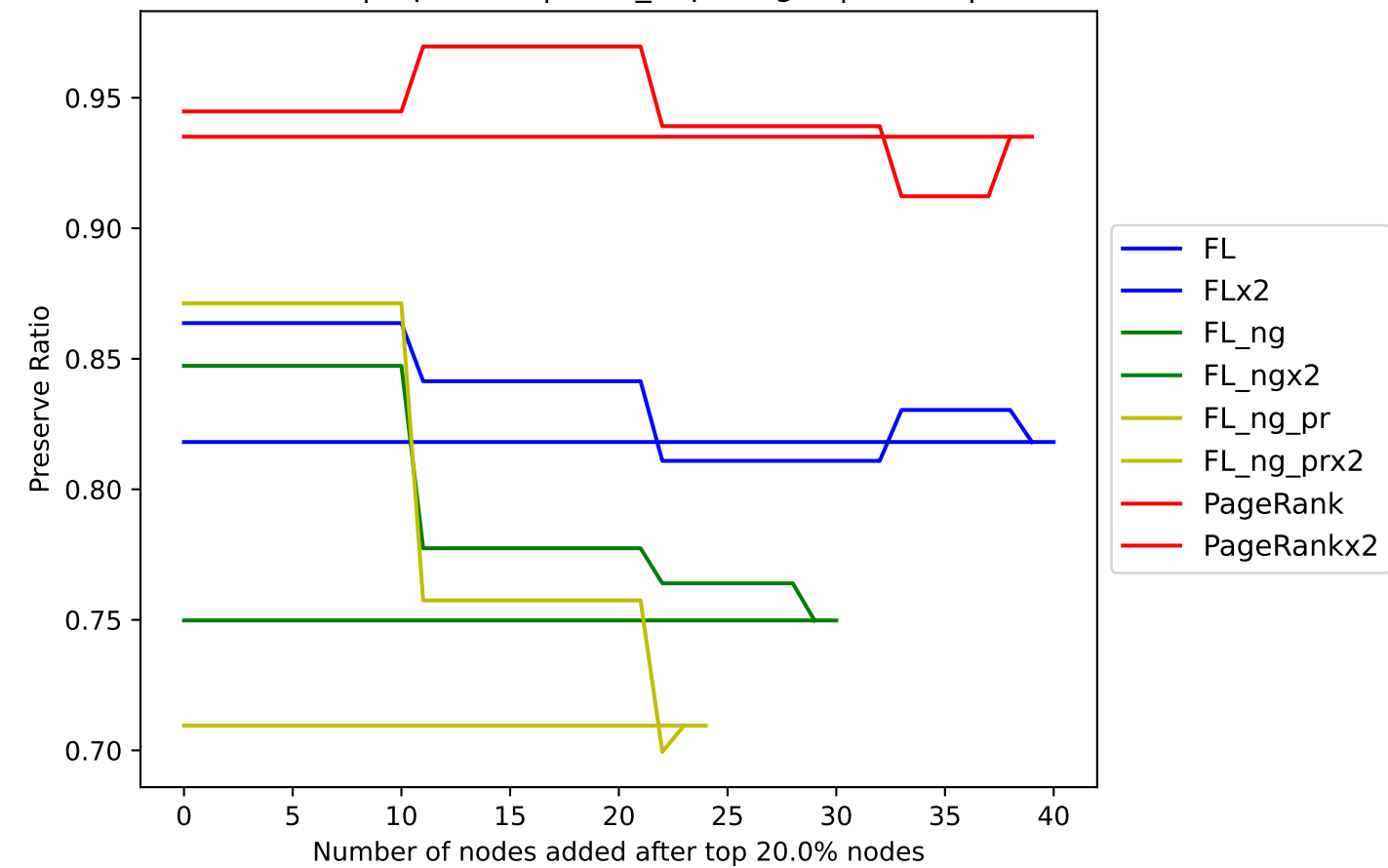
seeds | top 20.0%| Num_hops: log(n)|res: 0.5|



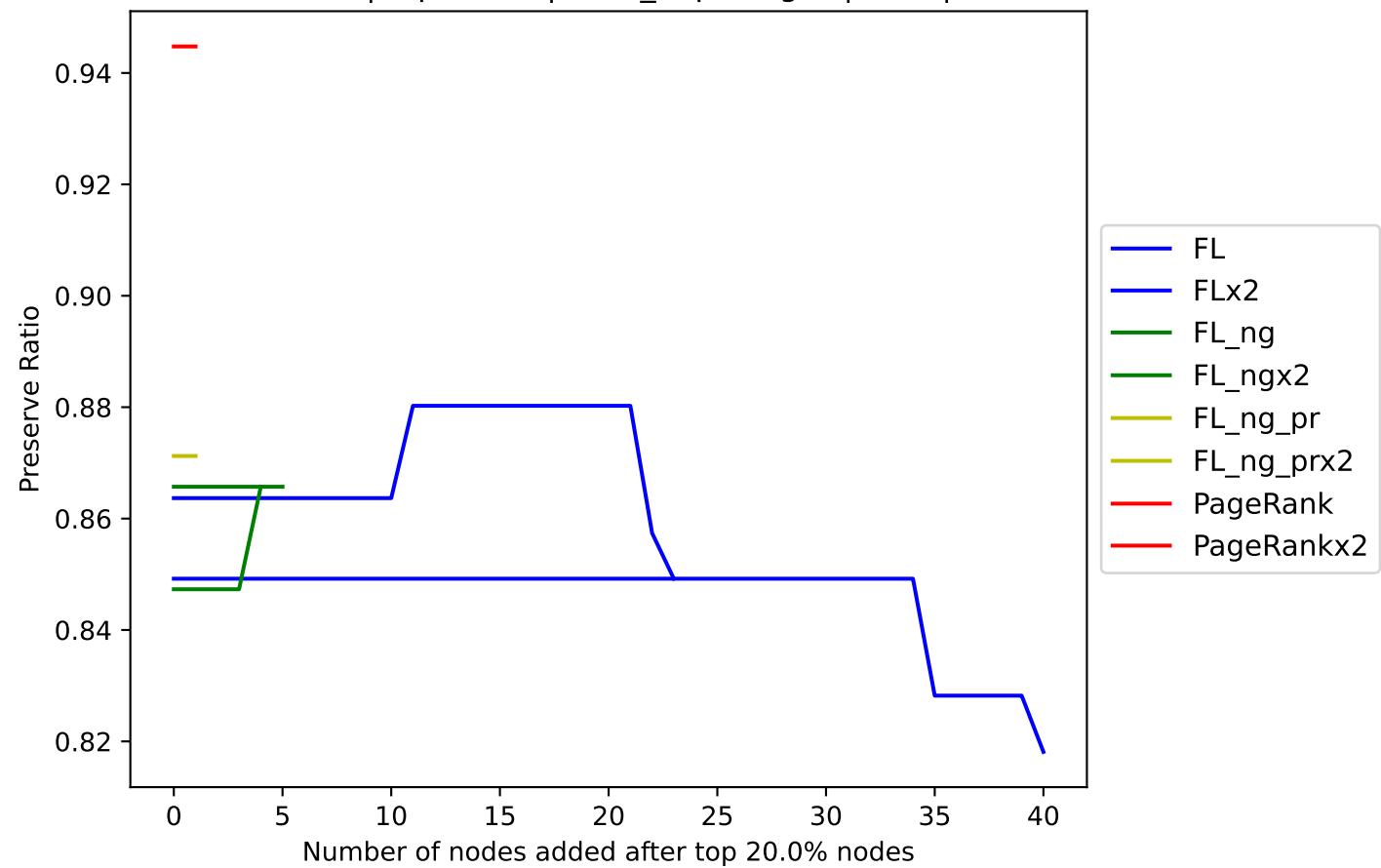
seeds | top 20.0%| Num_hops: log(n)|res: 1|



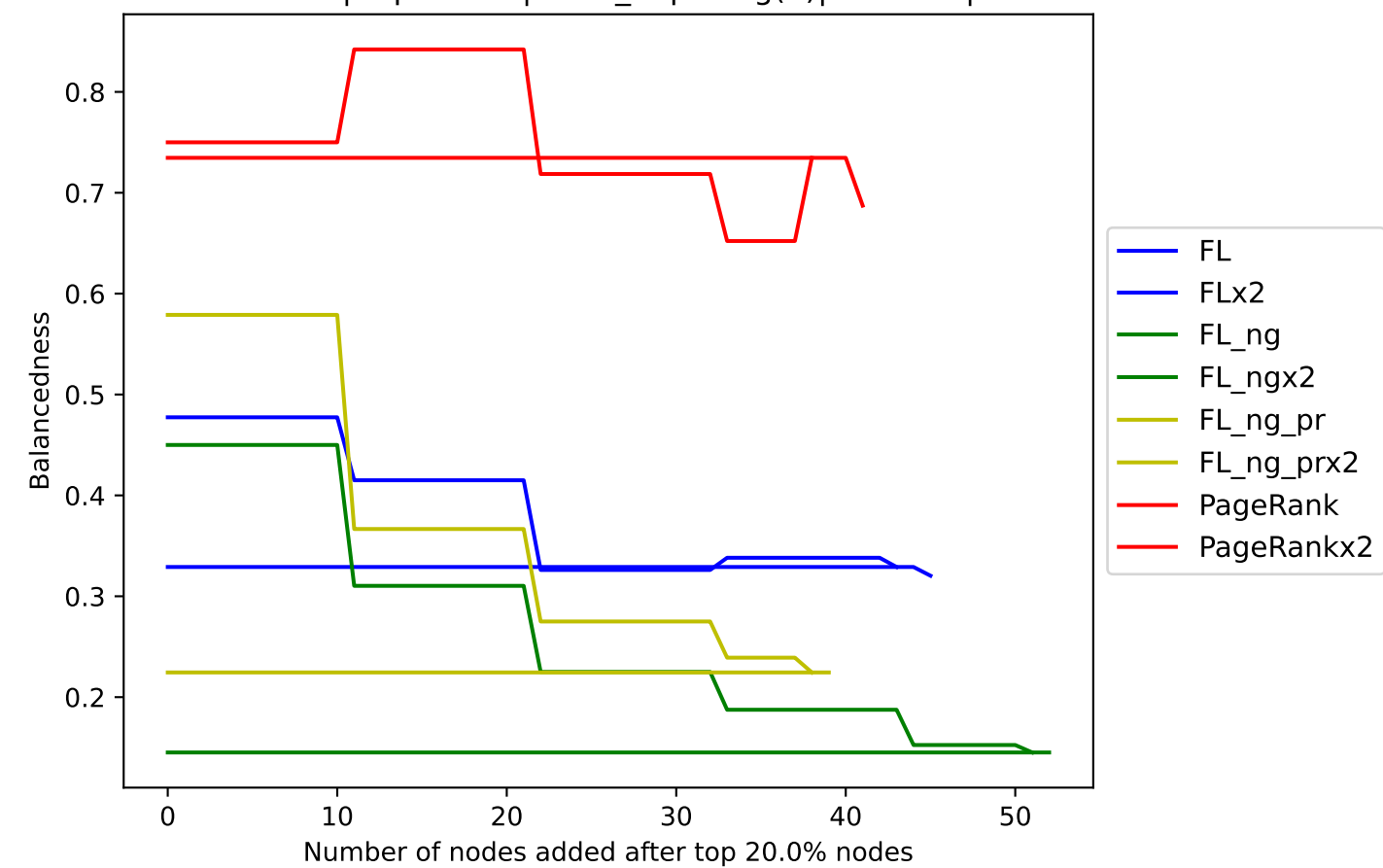
seeds | top 20.0%| Num_hops: log(n)|res: 1.5|



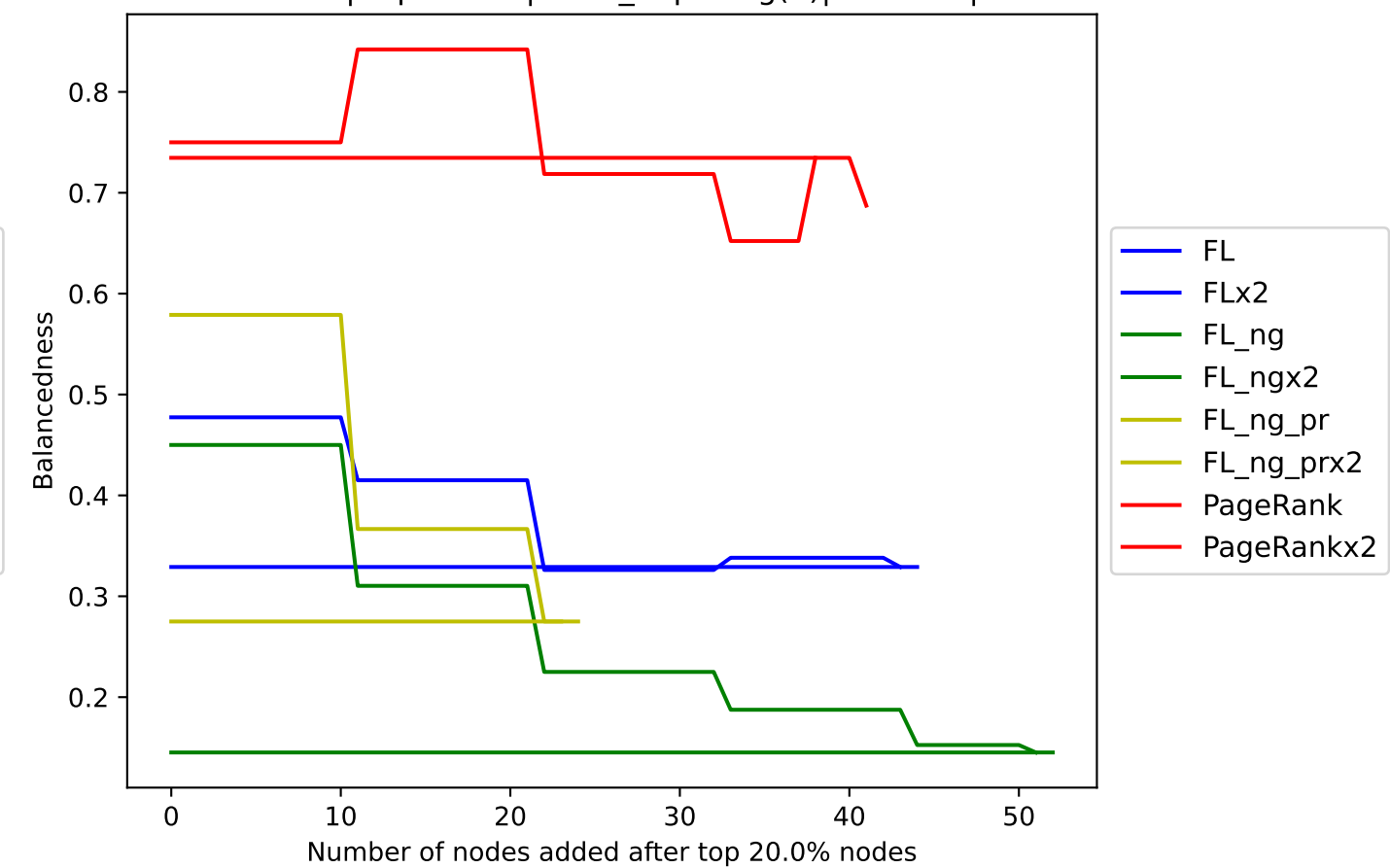
seeds | top 20.0%| Num_hops: log(n)|res: 5|



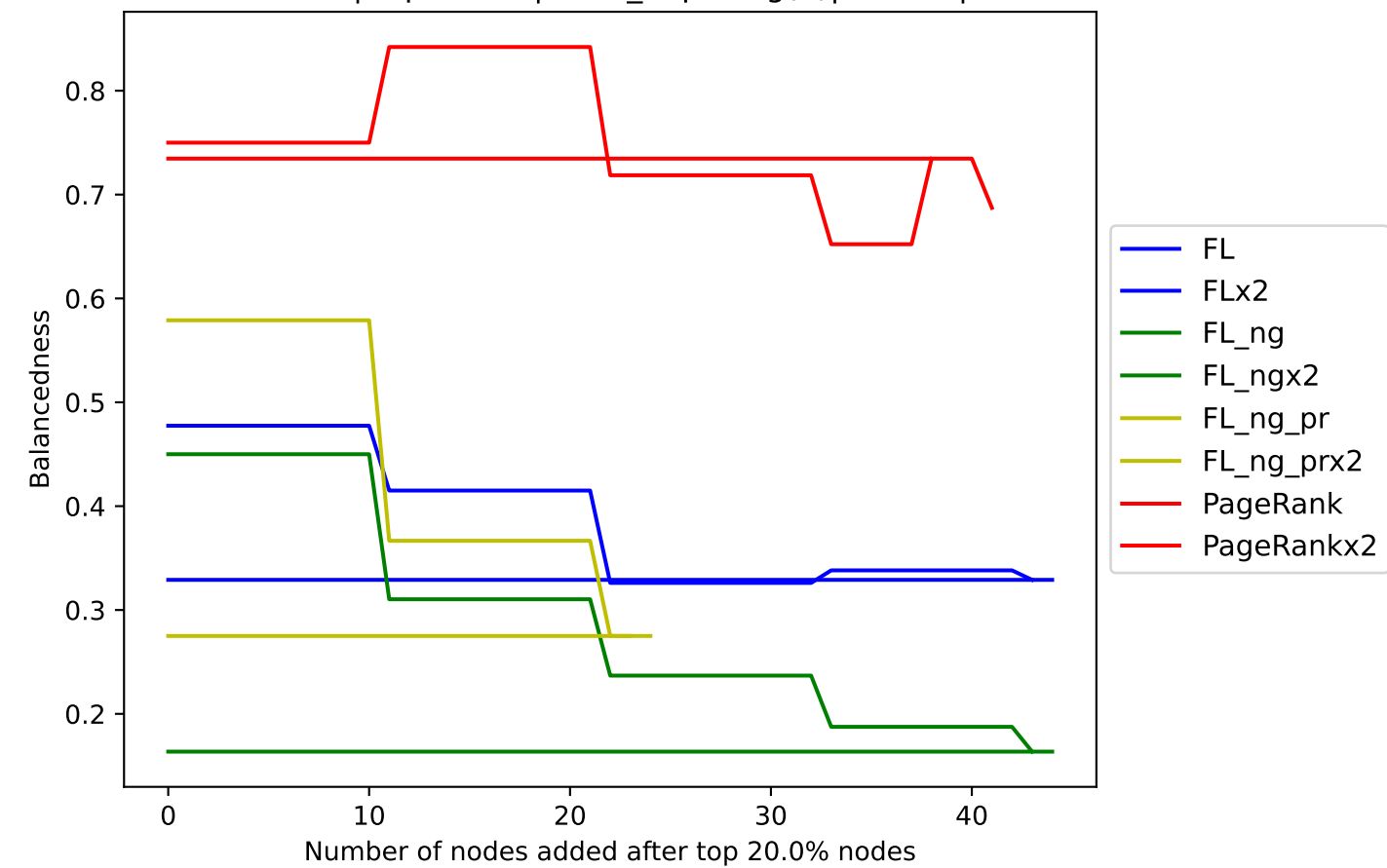
seeds | top 20.0%| Num_hops: log(n)|res: 0.05|



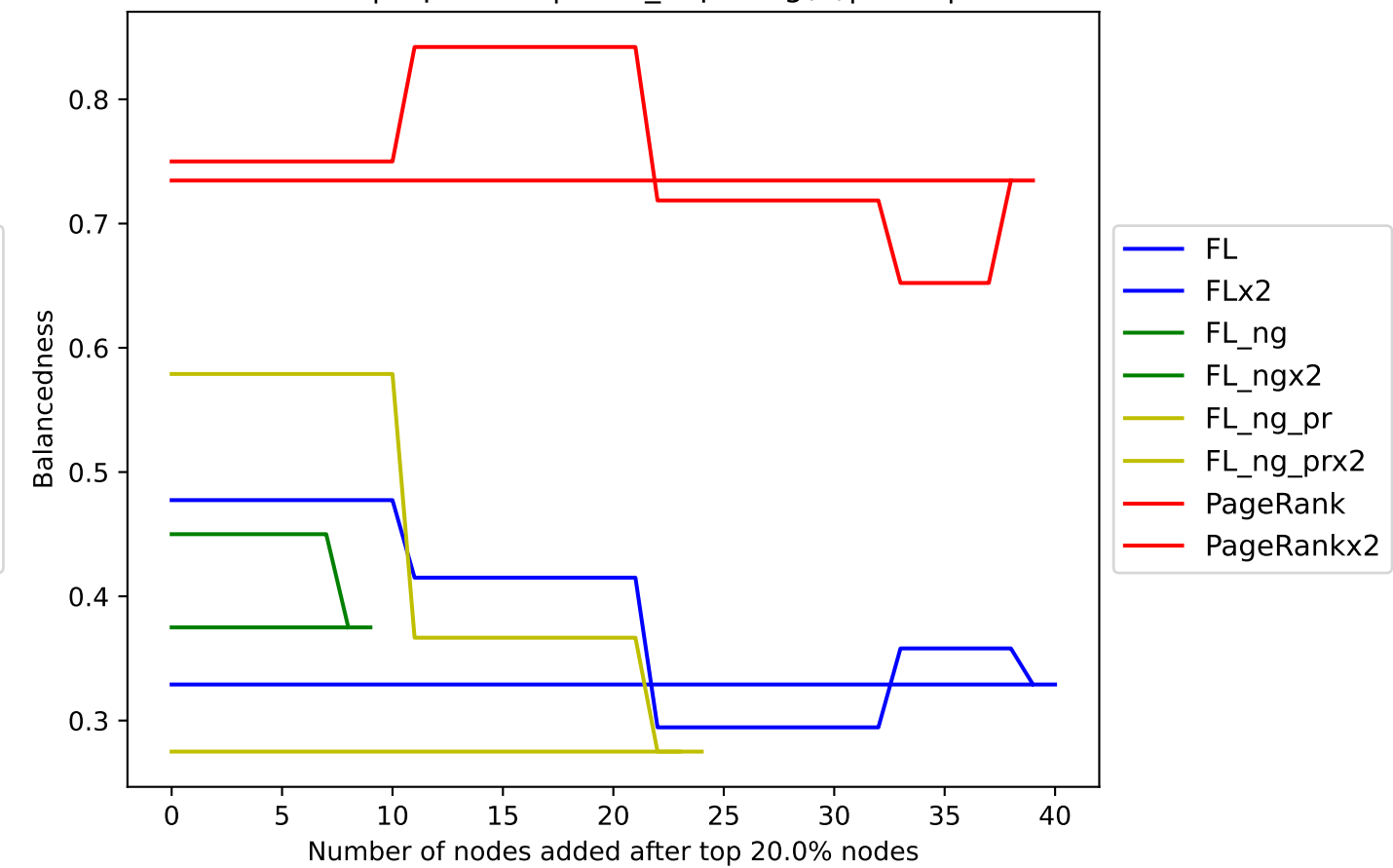
seeds | top 20.0%| Num_hops: log(n)|res: 0.25|



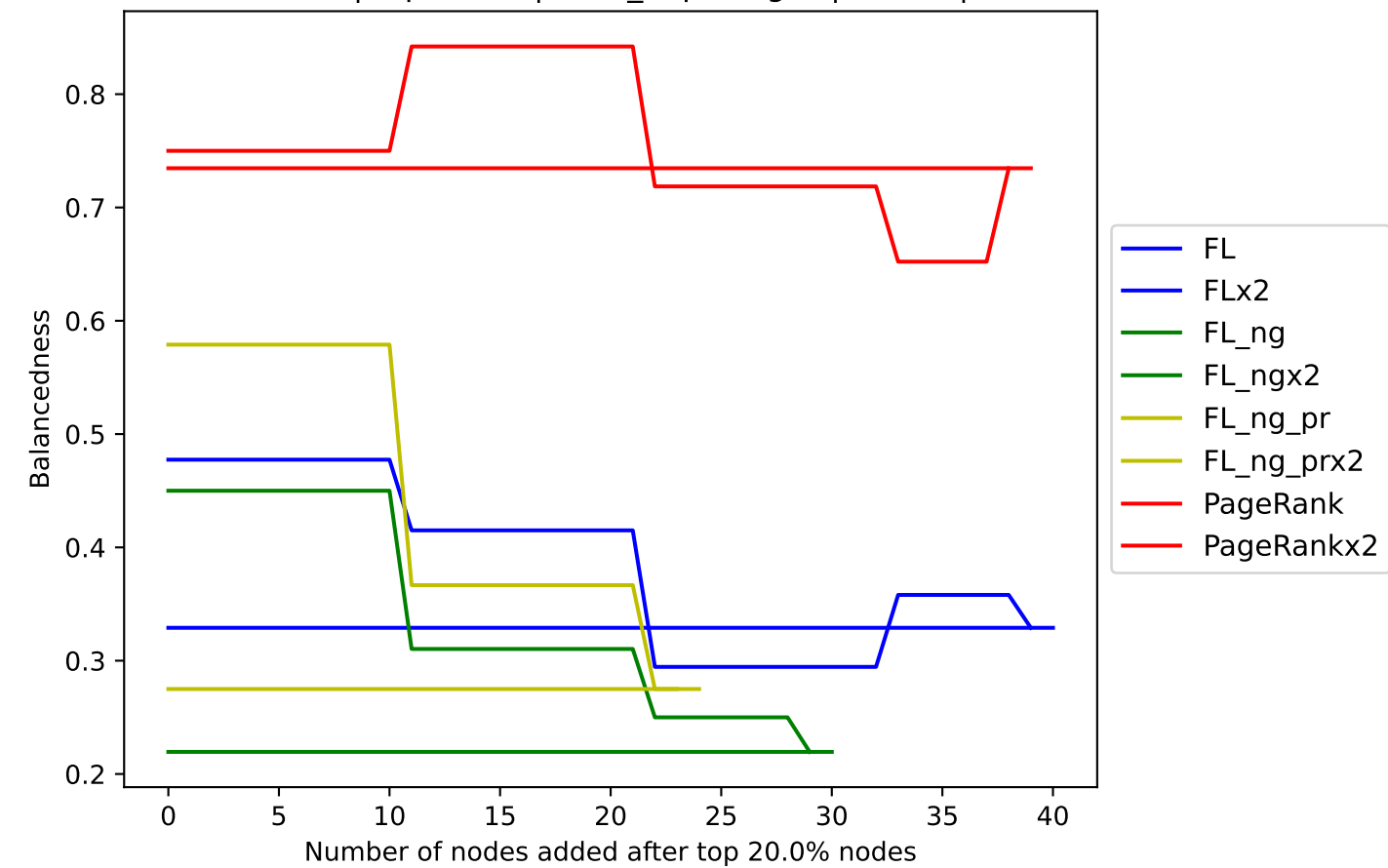
seeds | top 20.0%| Num_hops: log(n)|res: 0.5|



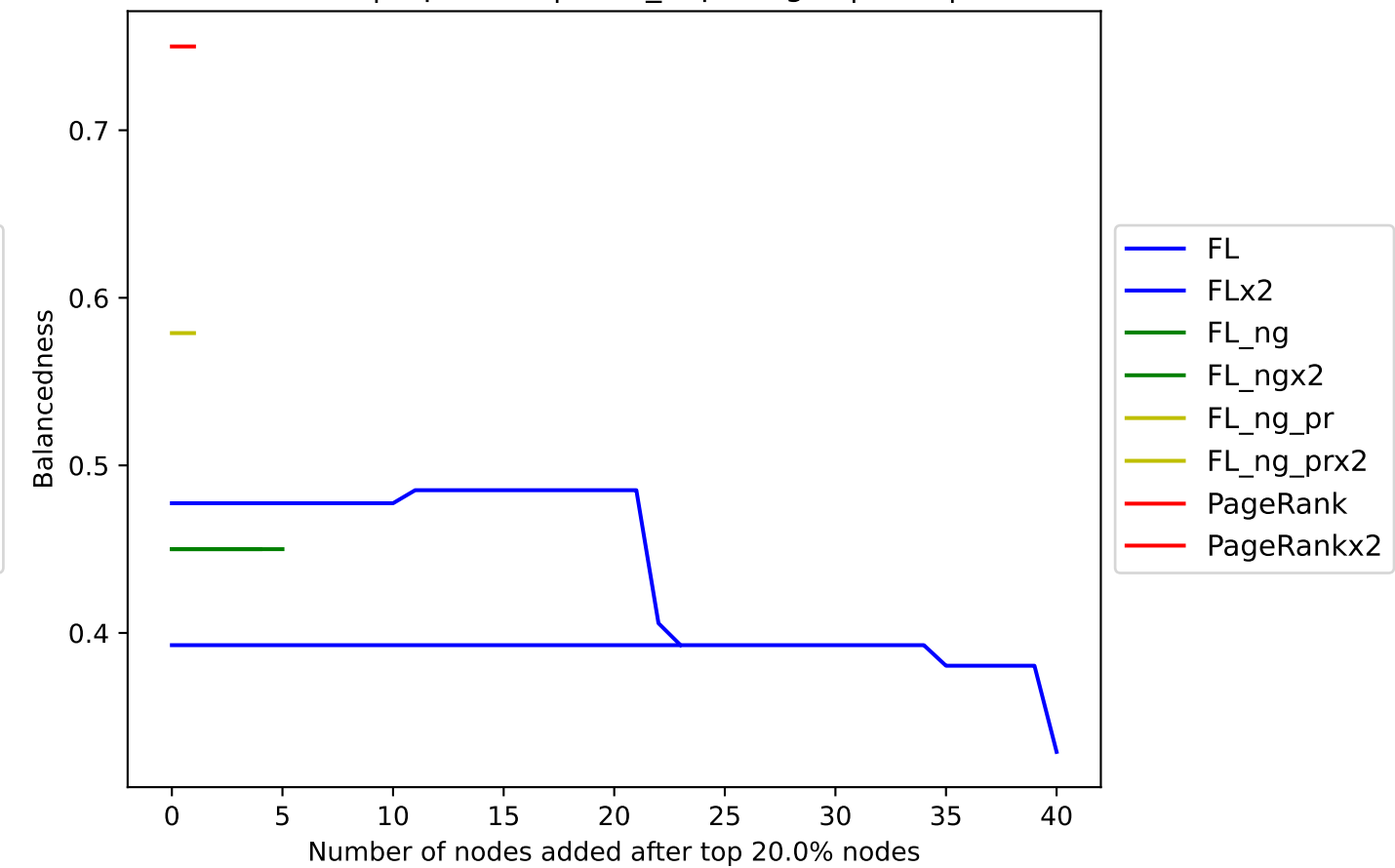
seeds | top 20.0%| Num_hops: log(n)|res: 1|



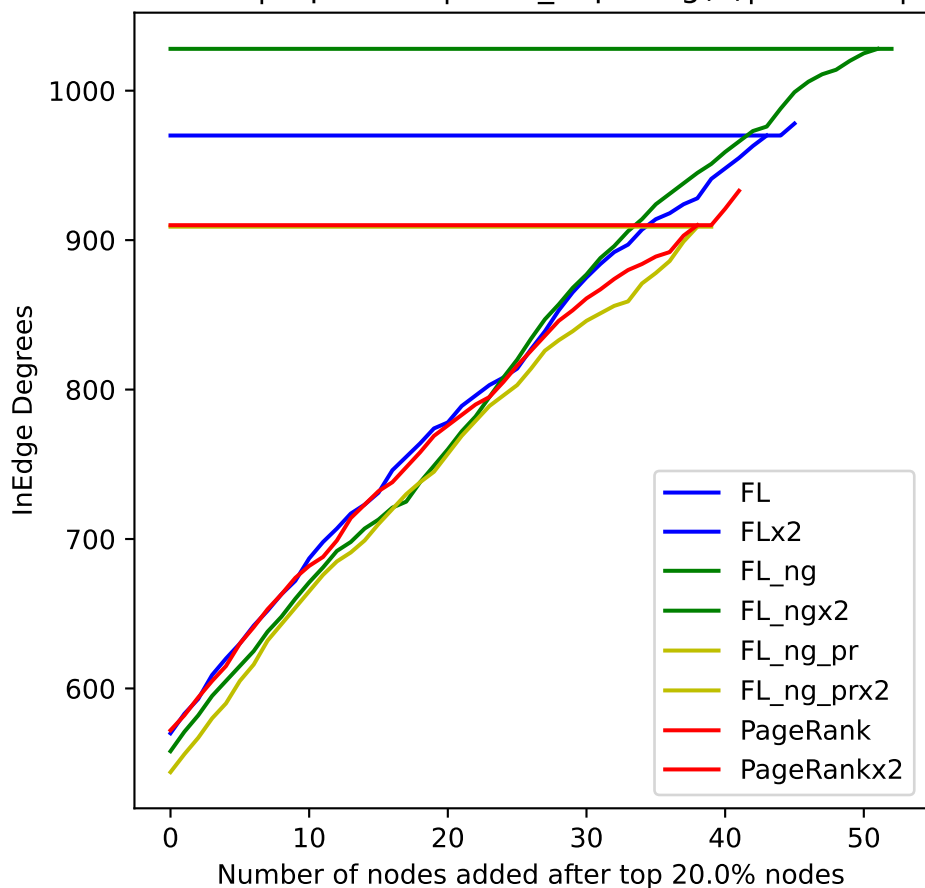
seeds | top 20.0%| Num_hops: log(n)|res: 1.5|



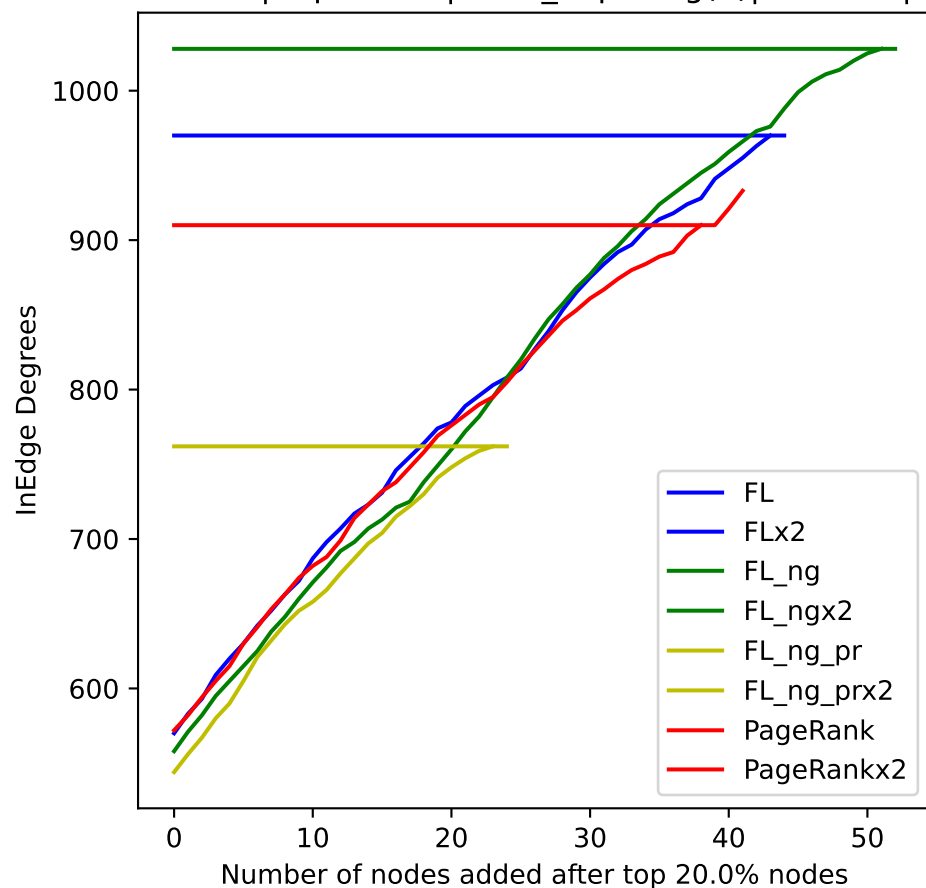
seeds | top 20.0%| Num_hops: log(n)|res: 5|



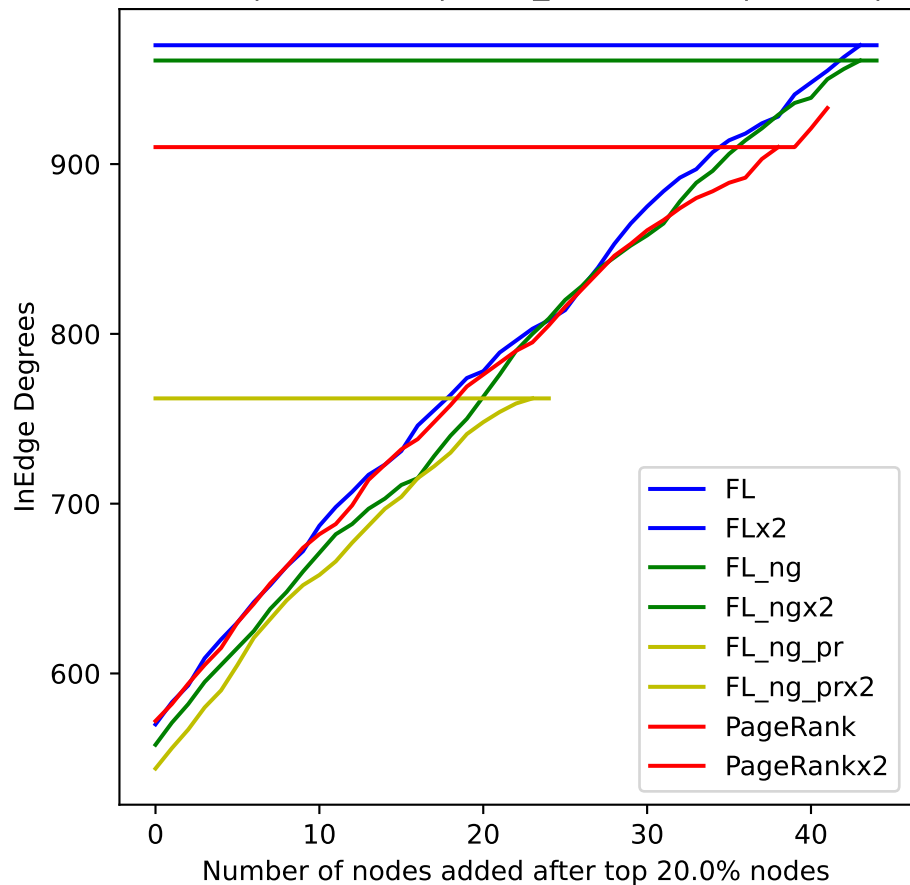
seeds | top 20.0%| Num_hops: log(n)|res: 0.05|



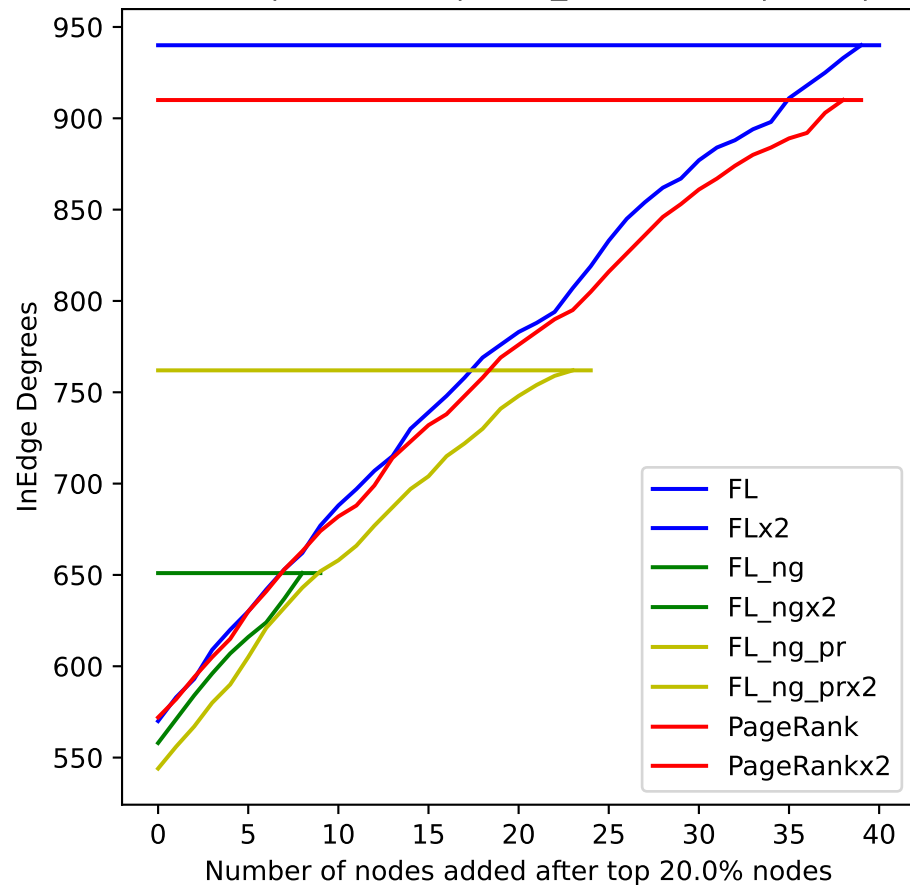
seeds | top 20.0%| Num_hops: log(n)|res: 0.25|



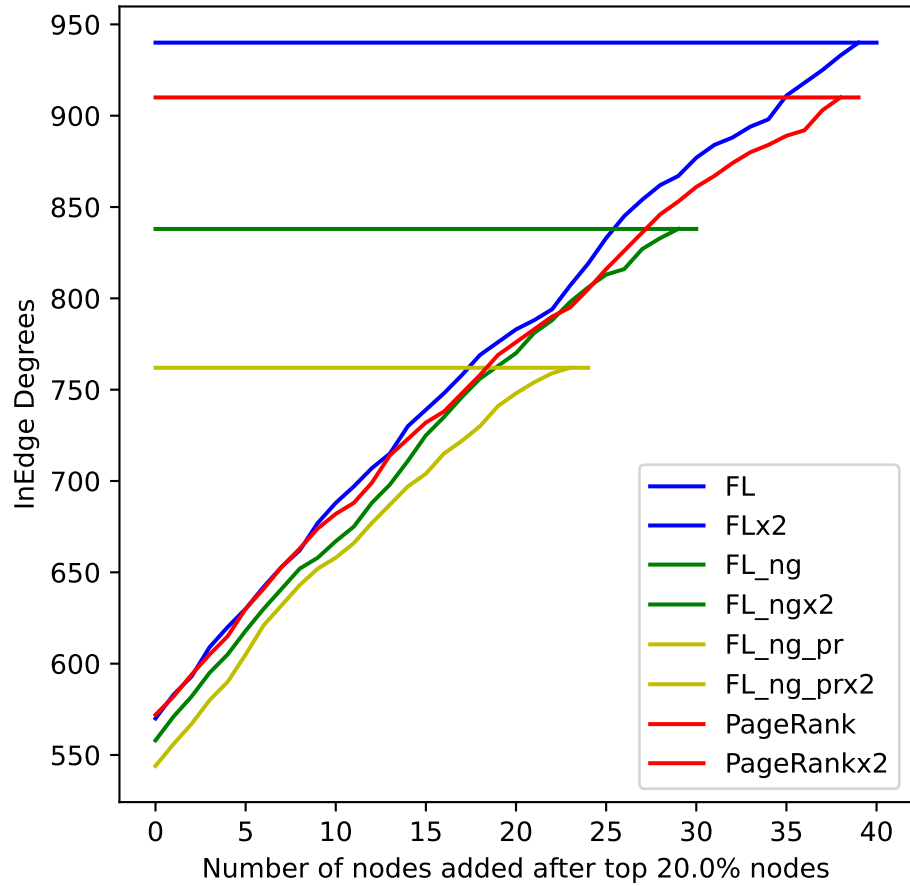
seeds | top 20.0%| Num_hops: log(n)|res: 0.5|



seeds | top 20.0%| Num_hops: log(n)|res: 1|



seeds | top 20.0%| Num_hops: log(n)|res: 1.5|



seeds | top 20.0%| Num_hops: log(n)|res: 5|

