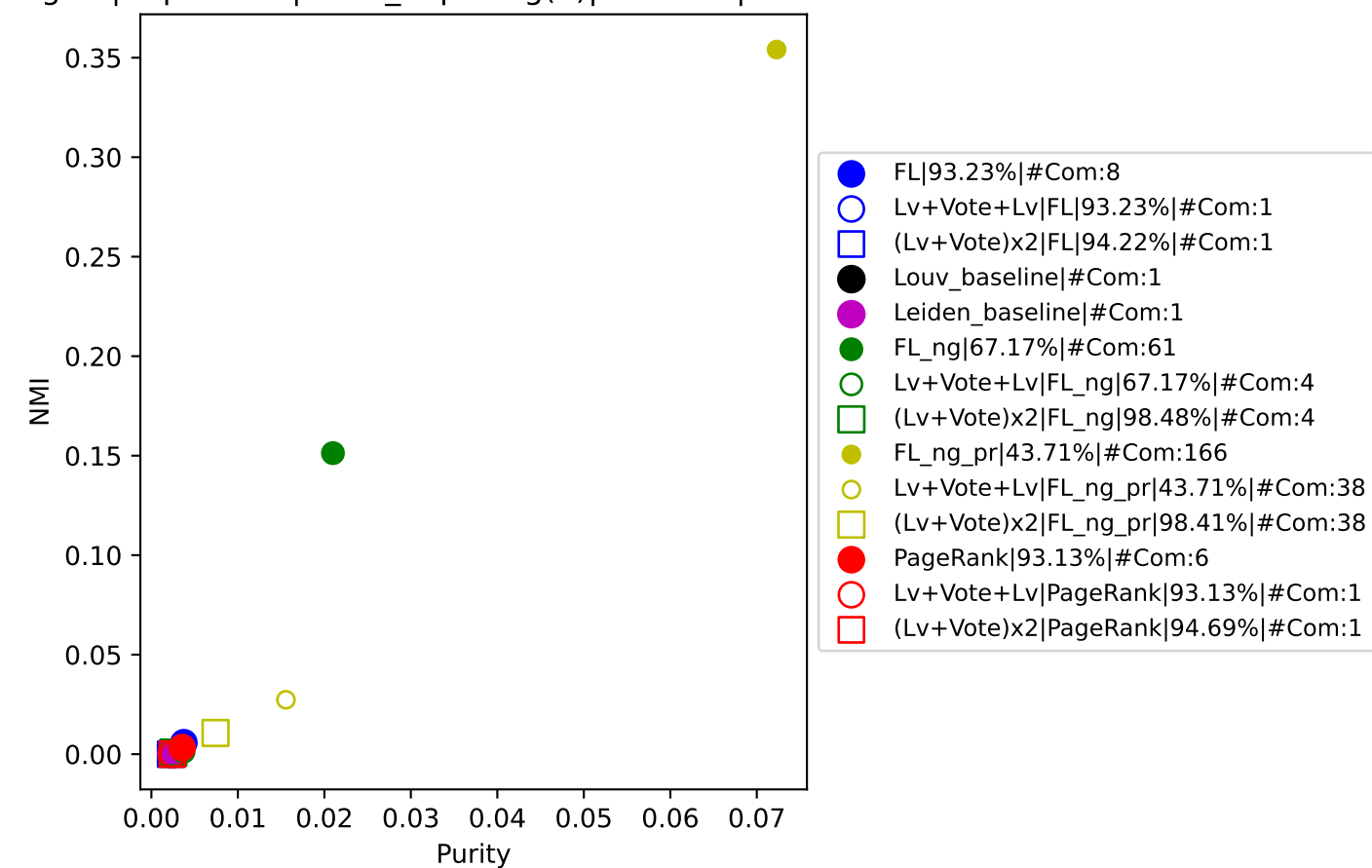
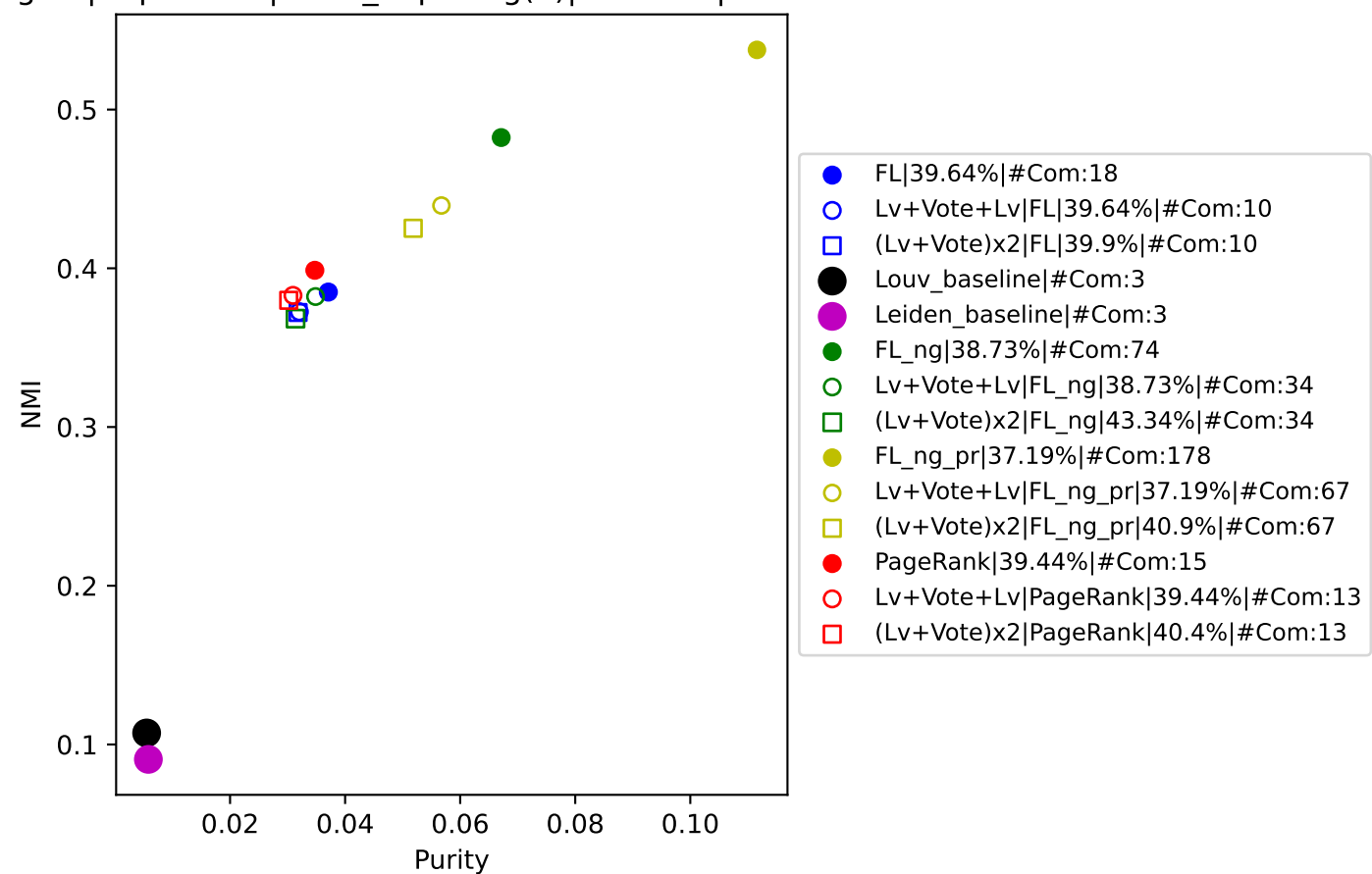


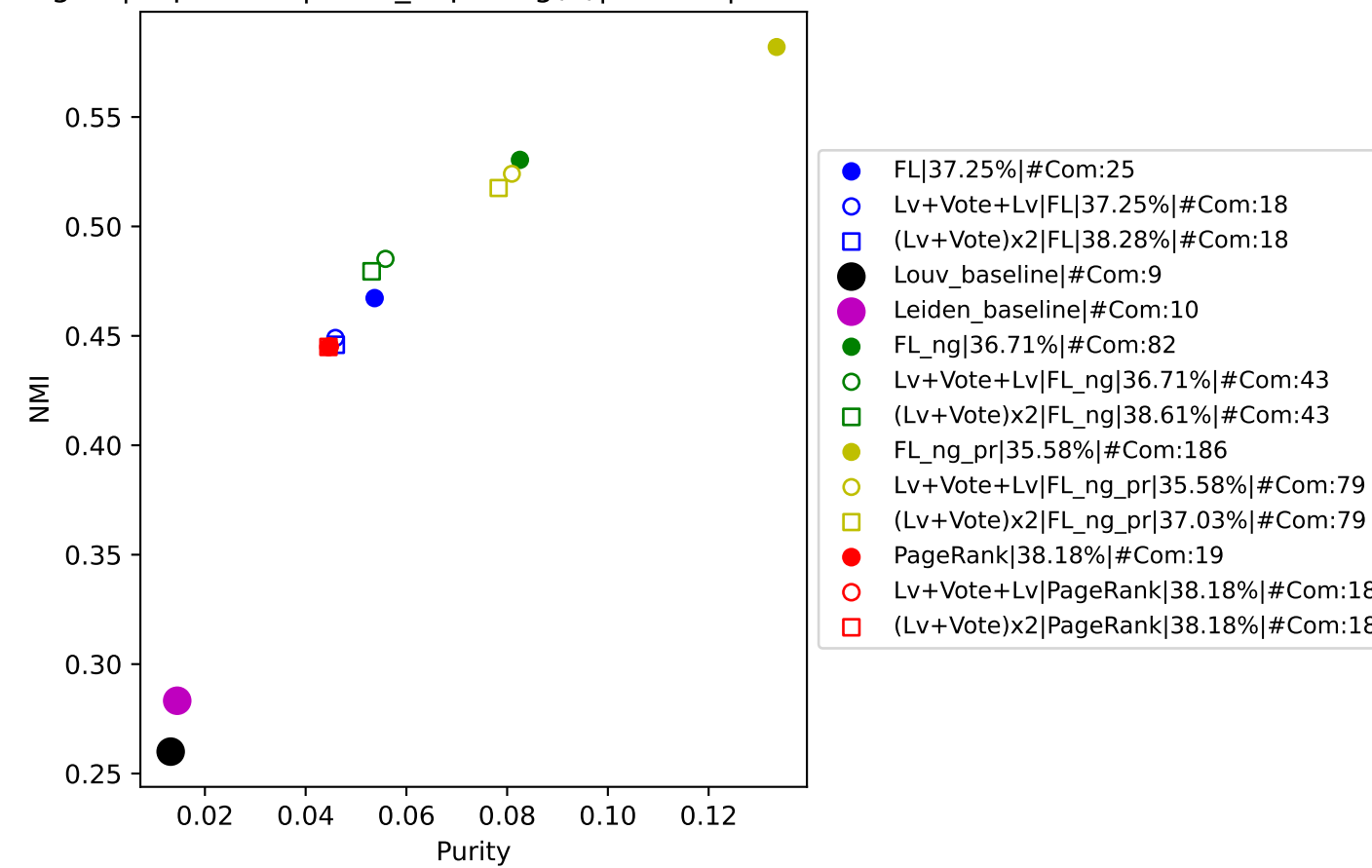
mniglot | top 20.0%| Num_hops: log(n)|res: 0.05|#OfComm: 963



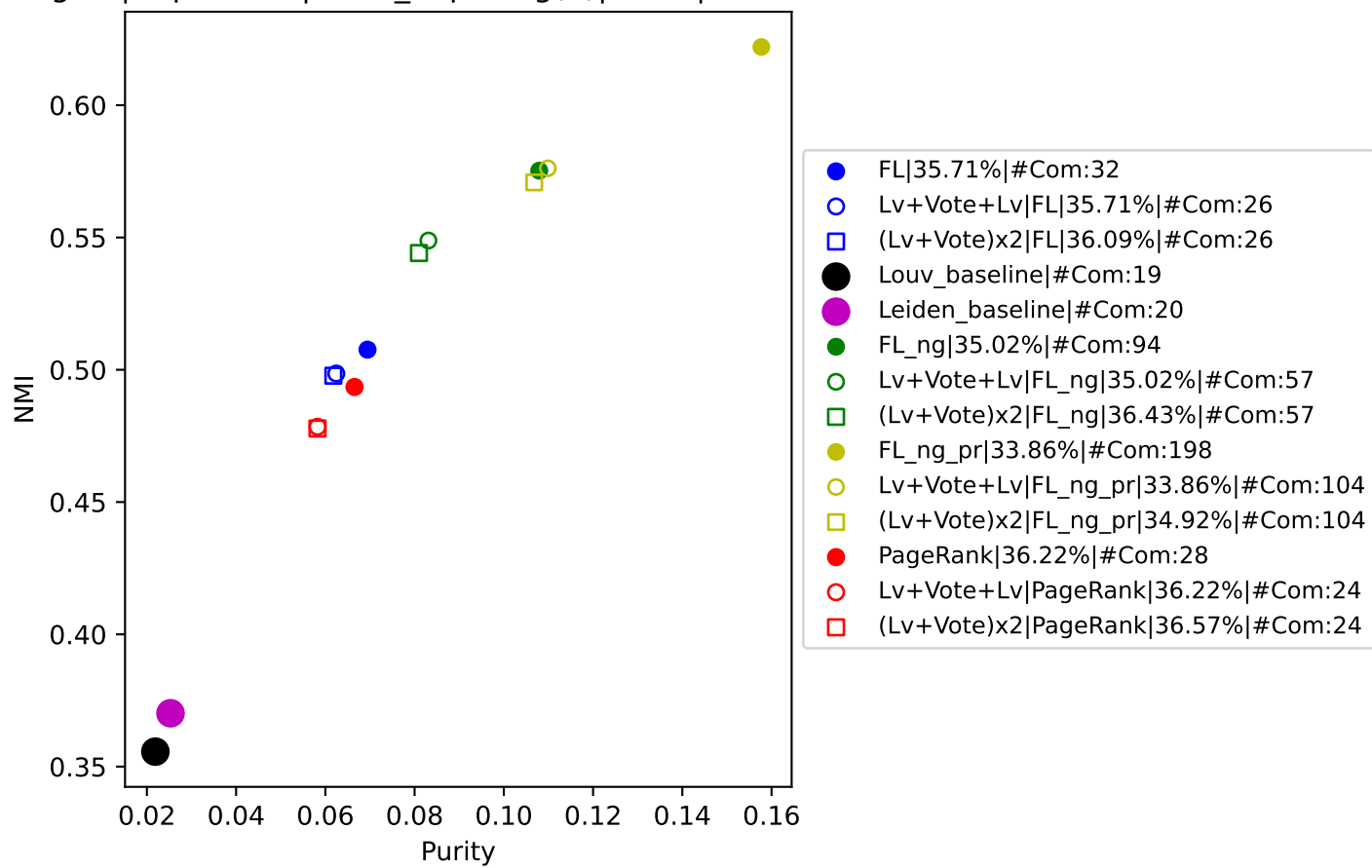
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.25|#OfComm: 963



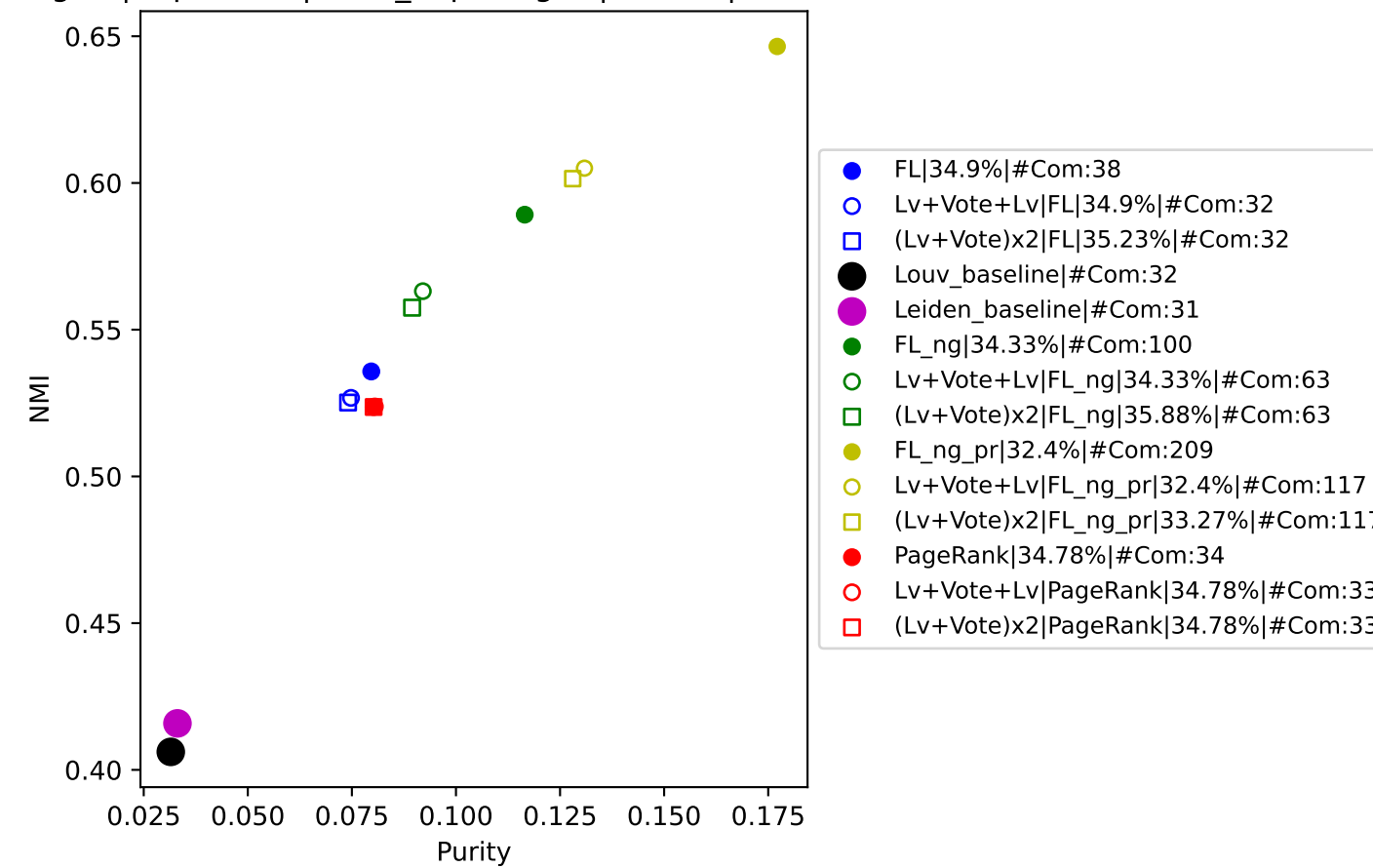
mniglot | top 20.0%| Num_hops: log(n)|res: 0.5|#OfComm: 963



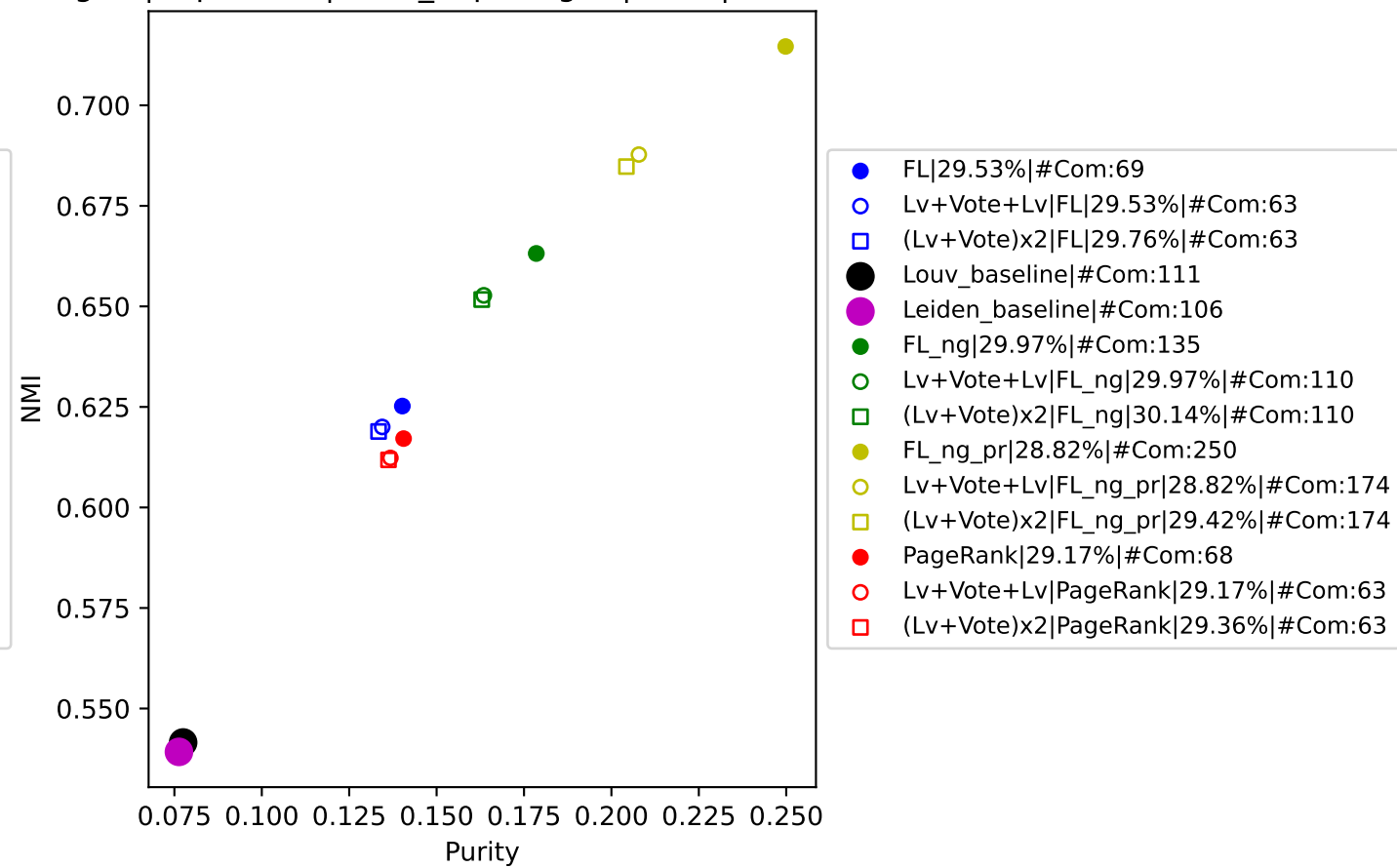
Omniglot | top 20.0%| Num_hops: log(n)|res: 1|#OfComm: 963



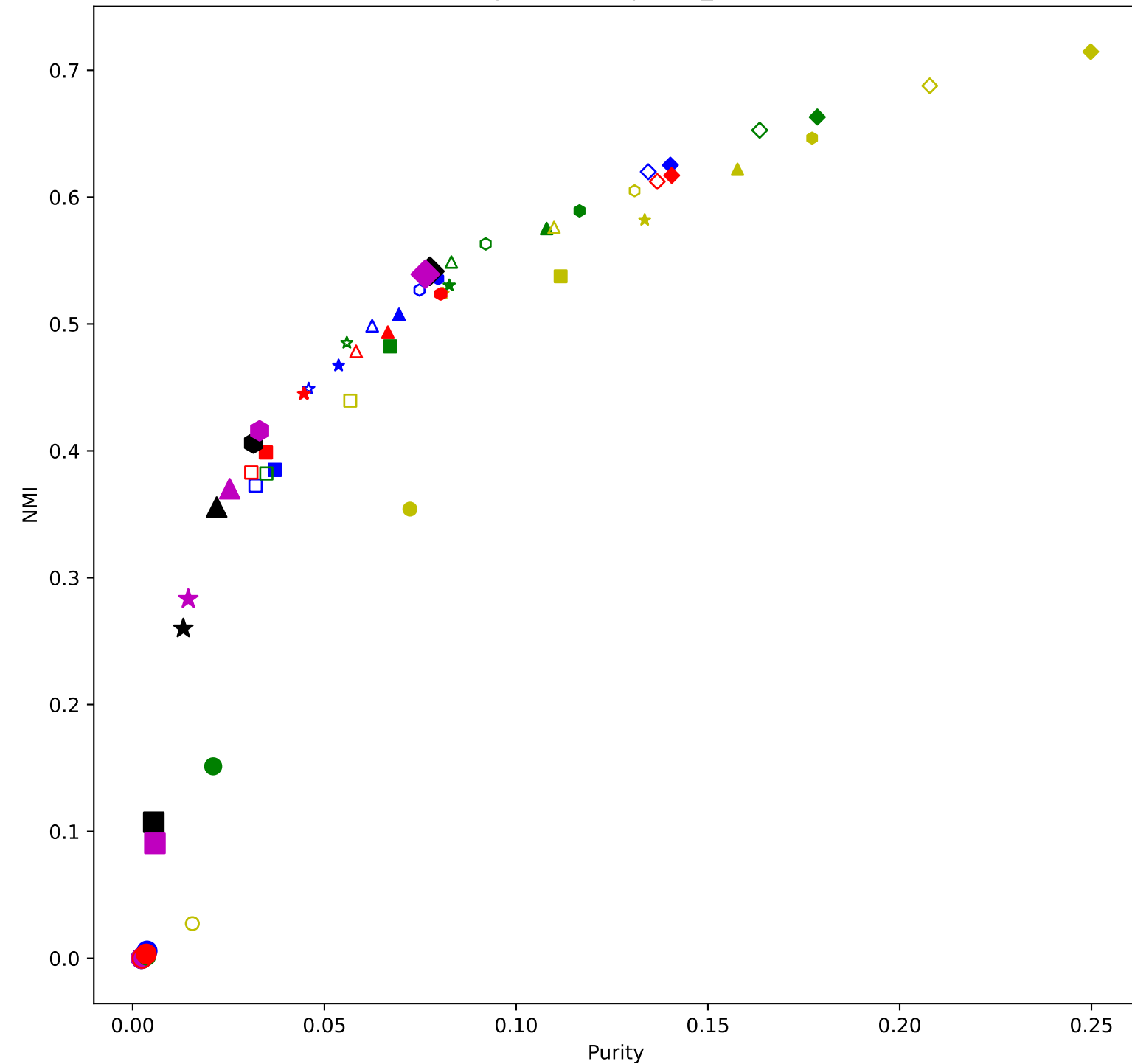
mniglot | top 20.0%| Num_hops: log(n)|res: 1.5|#OfComm: 963



Omniglot | top 20.0%| Num_hops: log(n)|res: 5|#OfComm: 963

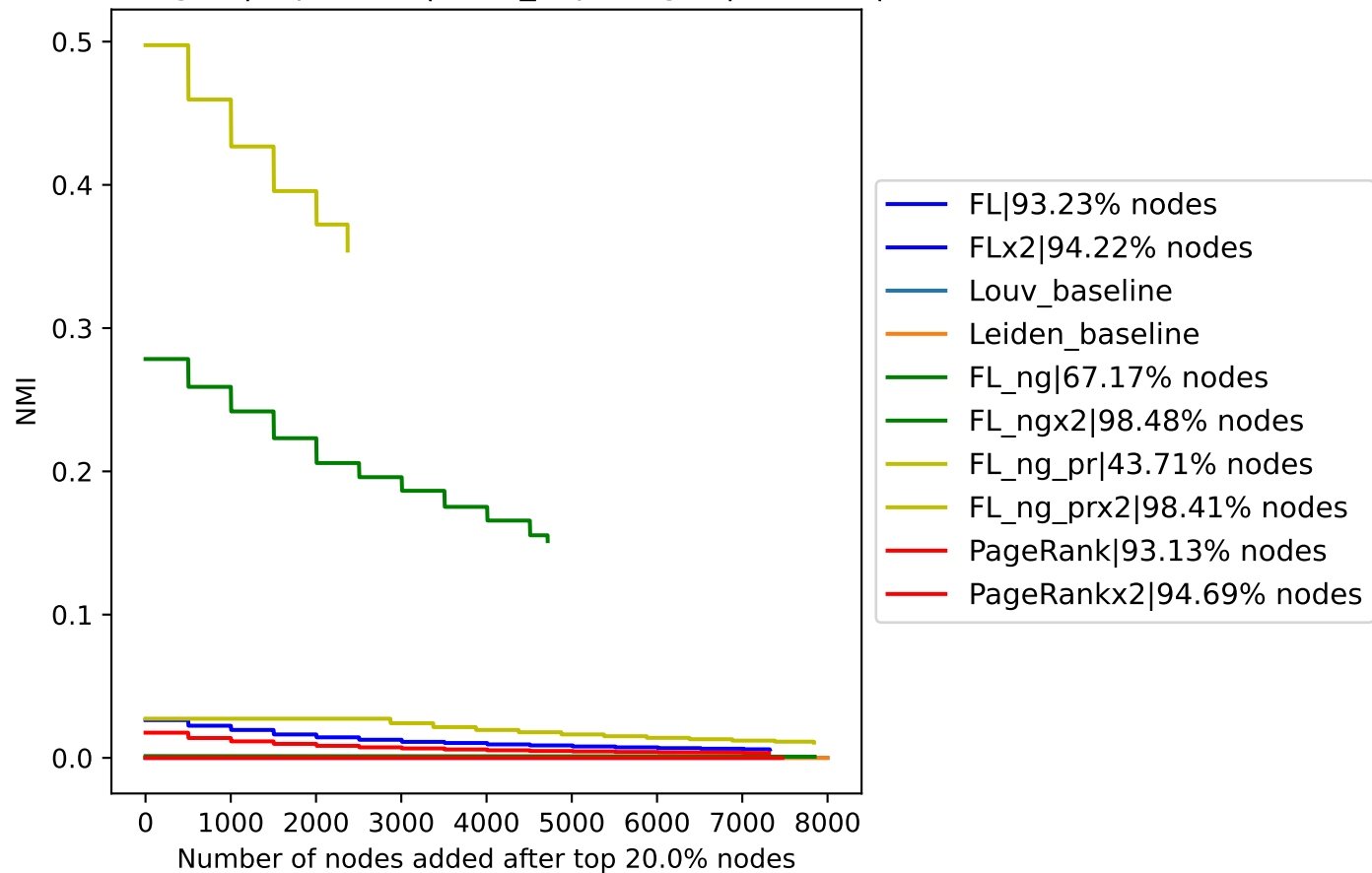


Omniglot | top 20.0%| Num_hops: log(n)

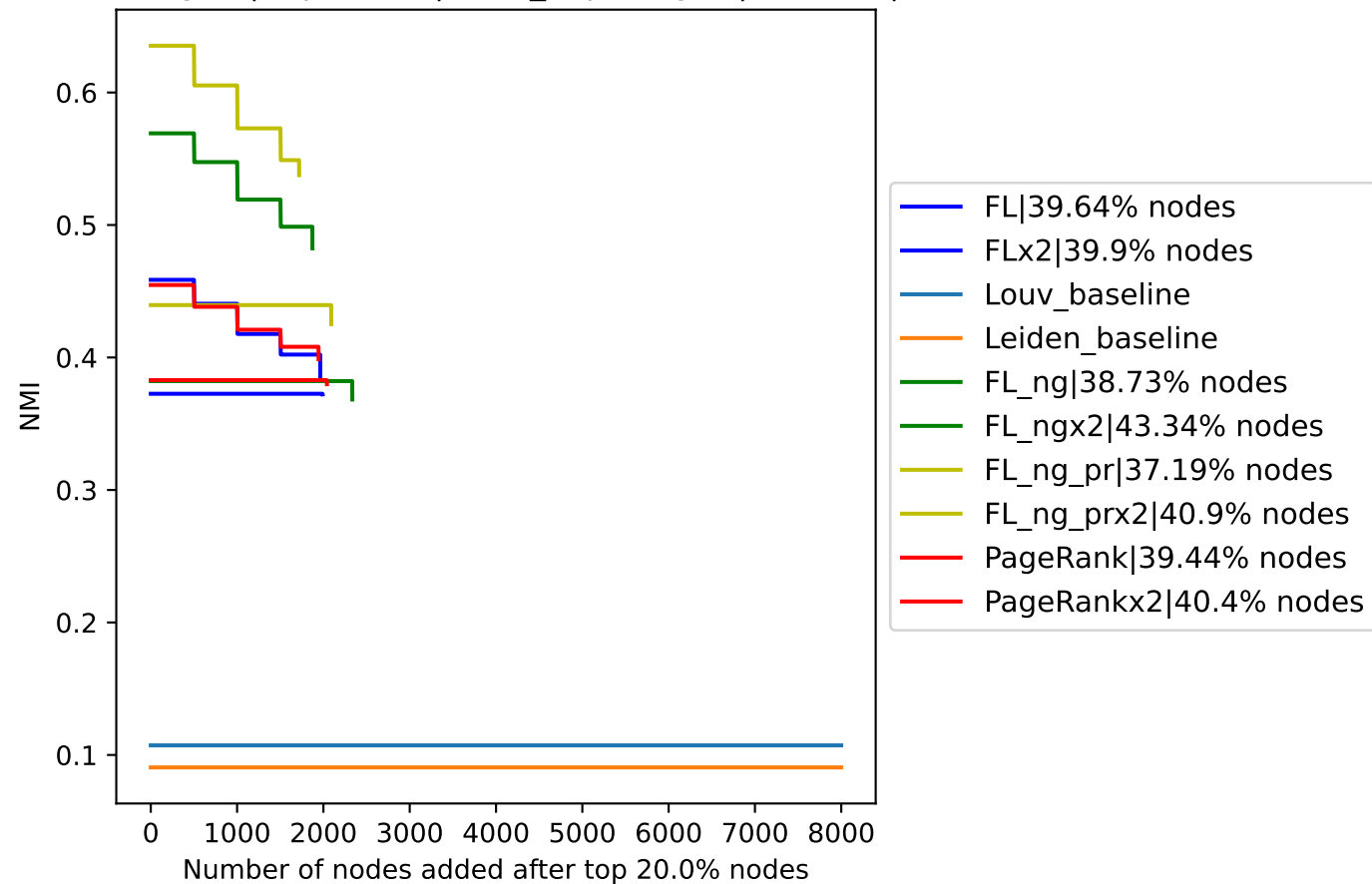


- | | |
|-----------------------------------|----------------------------------|
| ● FL 0.05 93.23% | ▲ FL 1 35.71% |
| ○ Lv+Vote+Lv FL 0.05 93.23% | △ Lv+Vote+Lv FL 1 35.71% |
| ● Louv_baseline 0.05 | ▲ Louv_baseline 1 |
| ● Leiden_baseline 0.05 | ▲ Leiden_baseline 1 |
| ● FL_ng 0.05 67.17% | ▲ FL_ng 1 35.02% |
| ○ Lv+Vote+Lv FL_ng 0.05 67.17% | △ Lv+Vote+Lv FL_ng 1 35.02% |
| ● FL_ng_pr 0.05 43.71% | ▲ FL_ng_pr 1 33.86% |
| ○ Lv+Vote+Lv FL_ng_pr 0.05 43.71% | △ Lv+Vote+Lv FL_ng_pr 1 33.86% |
| ● PageRank 0.05 93.13% | ▲ PageRank 1 36.22% |
| ○ Lv+Vote+Lv PageRank 0.05 93.13% | △ Lv+Vote+Lv PageRank 1 36.22% |
| ■ FL 0.25 39.64% | ● FL 1.5 34.9% |
| □ Lv+Vote+Lv FL 0.25 39.64% | ○ Lv+Vote+Lv FL 1.5 34.9% |
| ■ Louv_baseline 0.25 | ● Louv_baseline 1.5 |
| ■ Leiden_baseline 0.25 | ● Leiden_baseline 1.5 |
| ■ FL_ng 0.25 38.73% | ● FL_ng 1.5 34.33% |
| □ Lv+Vote+Lv FL_ng 0.25 38.73% | ○ Lv+Vote+Lv FL_ng 1.5 34.33% |
| ■ FL_ng_pr 0.25 37.19% | ● FL_ng_pr 1.5 32.4% |
| □ Lv+Vote+Lv FL_ng_pr 0.25 37.19% | ○ Lv+Vote+Lv FL_ng_pr 1.5 32.4% |
| ■ PageRank 0.25 39.44% | ● PageRank 1.5 34.78% |
| □ Lv+Vote+Lv PageRank 0.25 39.44% | ○ Lv+Vote+Lv PageRank 1.5 34.78% |
| ★ FL 0.5 37.25% | ◆ FL 5 29.53% |
| ★ Lv+Vote+Lv FL 0.5 37.25% | ◇ Lv+Vote+Lv FL 5 29.53% |
| ★ Louv_baseline 0.5 | ◆ Louv_baseline 5 |
| ★ Leiden_baseline 0.5 | ◆ Leiden_baseline 5 |
| ★ FL_ng 0.5 36.71% | ◆ FL_ng 5 29.97% |
| ★ Lv+Vote+Lv FL_ng 0.5 36.71% | ◇ Lv+Vote+Lv FL_ng 5 29.97% |
| ★ FL_ng_pr 0.5 35.58% | ◆ FL_ng_pr 5 28.82% |
| ★ Lv+Vote+Lv FL_ng_pr 0.5 35.58% | ◇ Lv+Vote+Lv FL_ng_pr 5 28.82% |
| ★ PageRank 0.5 38.18% | ◆ PageRank 5 29.17% |
| ★ Lv+Vote+Lv PageRank 0.5 38.18% | ◇ Lv+Vote+Lv PageRank 5 29.17% |

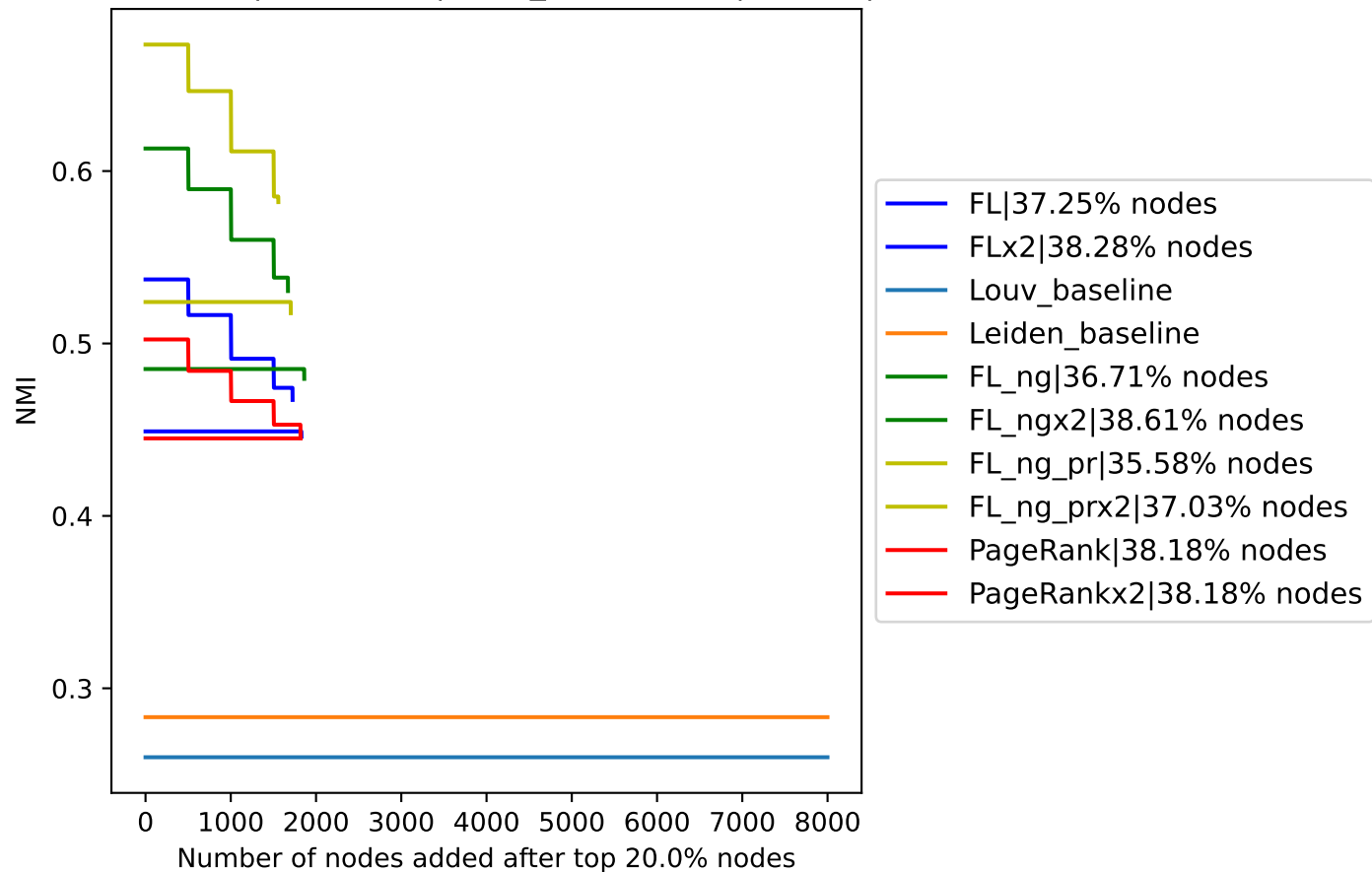
Omniplot | top 20.0%| Num_hops: log(n)|res: 0.05|



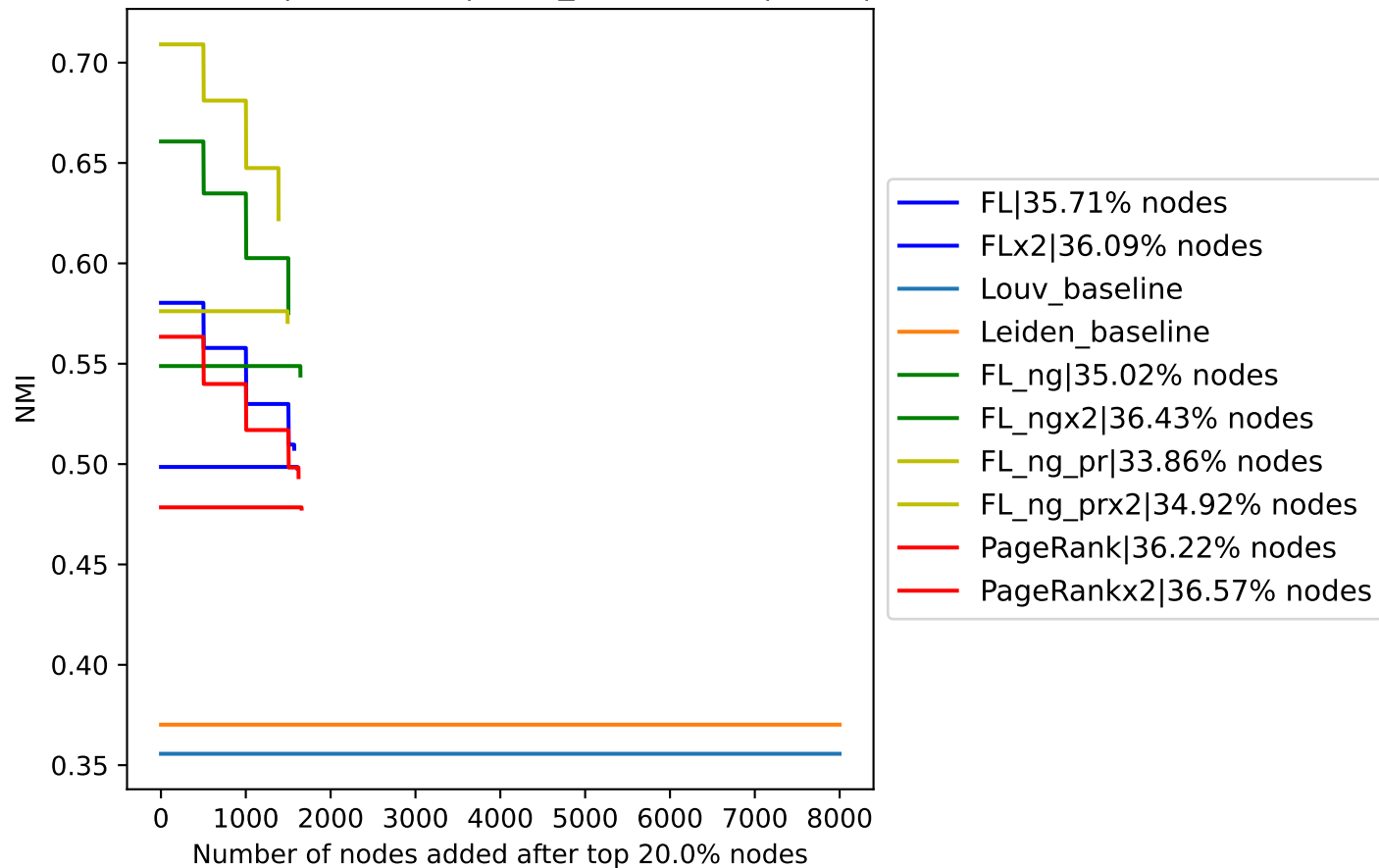
Omniplot | top 20.0%| Num_hops: log(n)|res: 0.25|



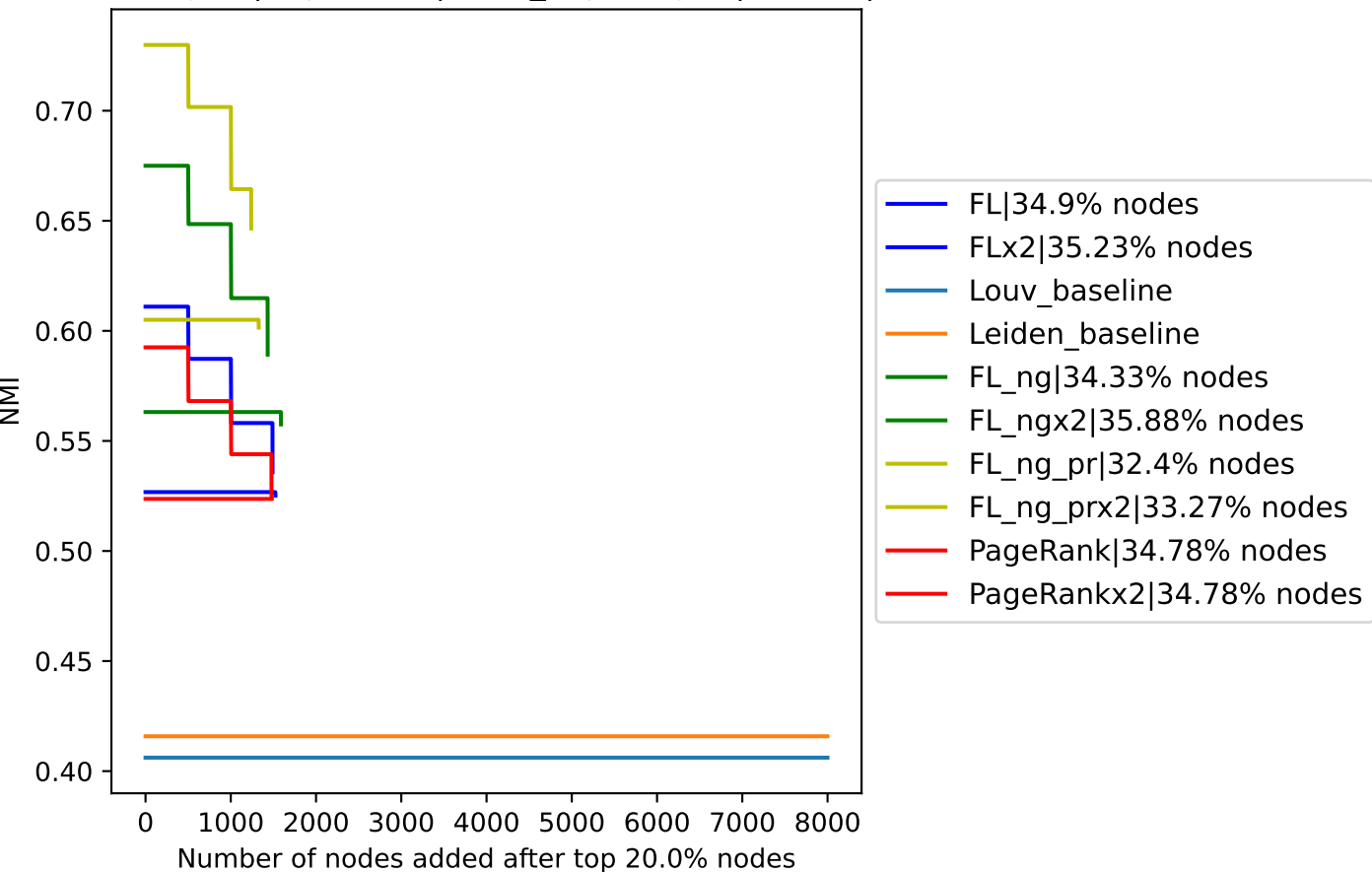
Omniplot | top 20.0%| Num_hops: log(n)|res: 0.5|



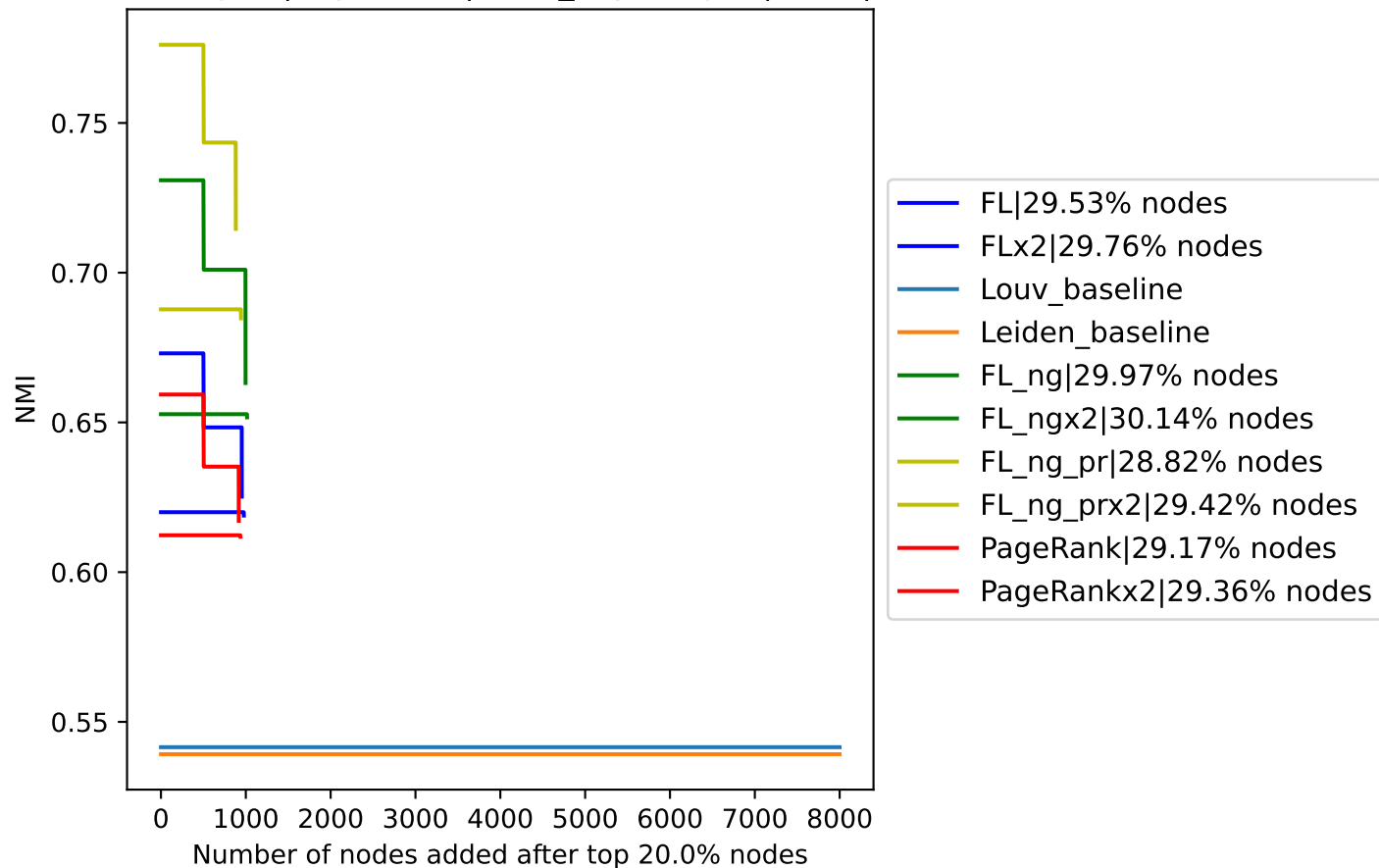
Omniplot | top 20.0%| Num_hops: log(n)|res: 1|



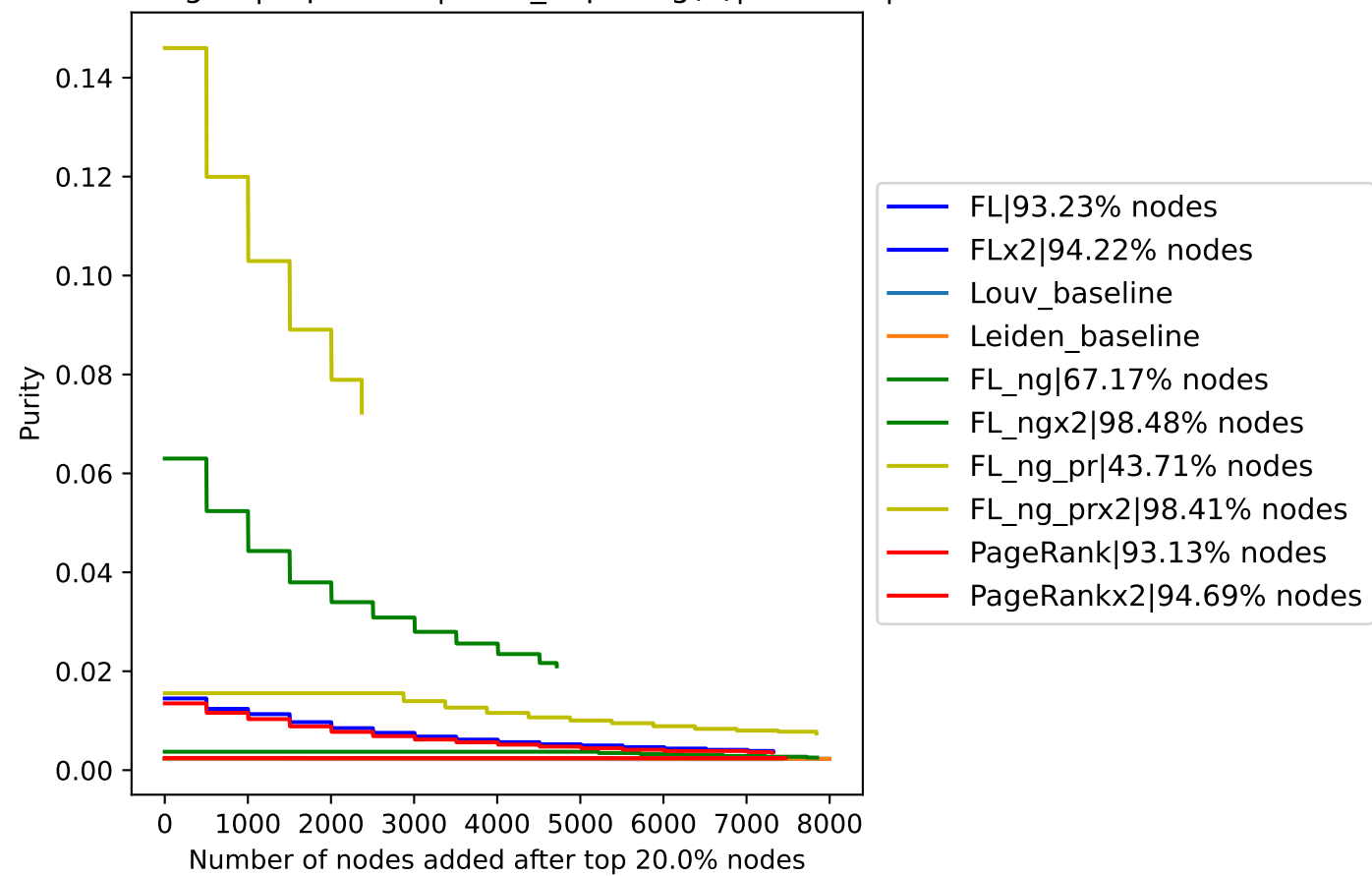
Omniplot | top 20.0%| Num_hops: log(n)|res: 1.5|



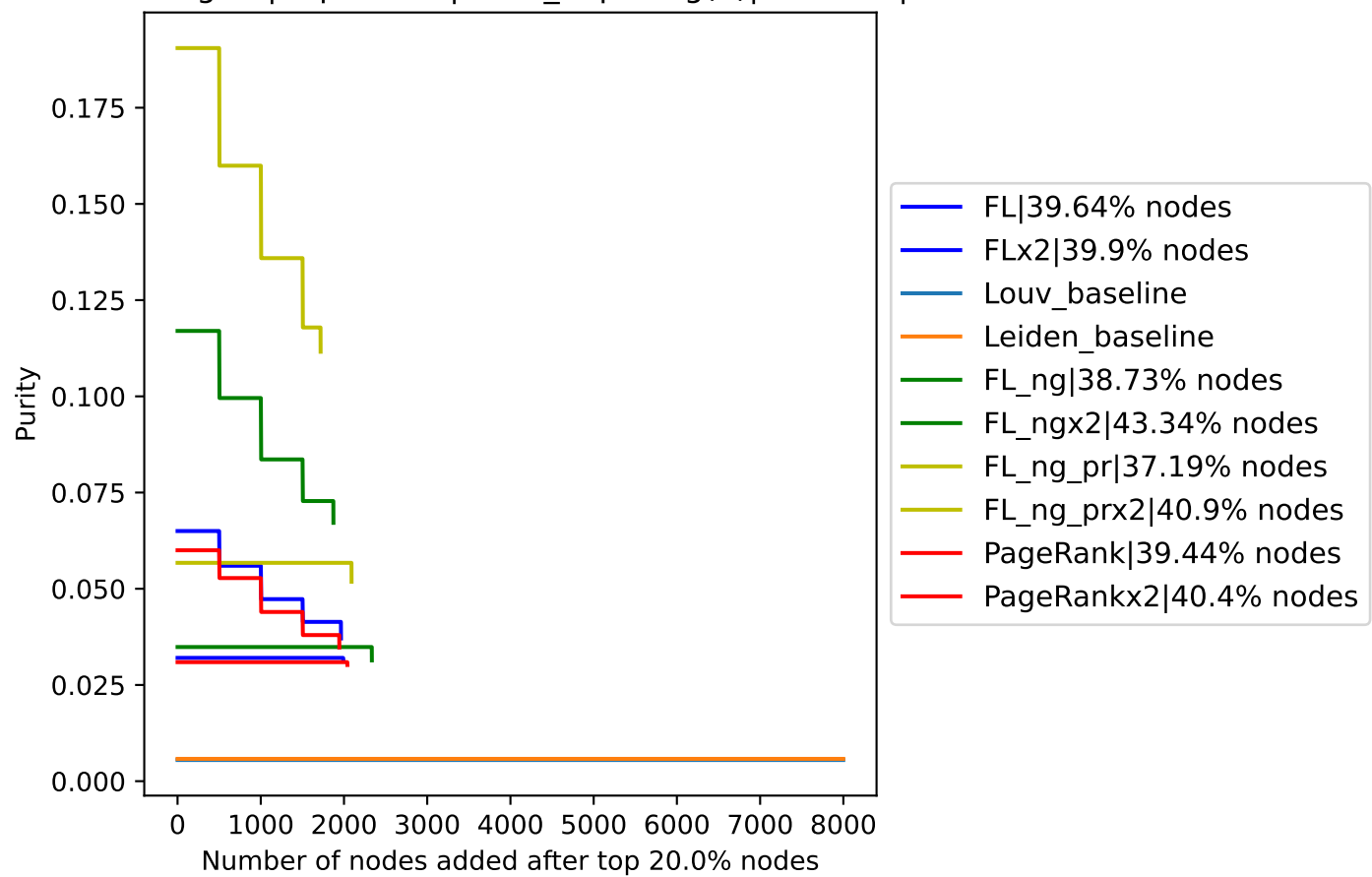
Omniplot | top 20.0%| Num_hops: log(n)|res: 5|



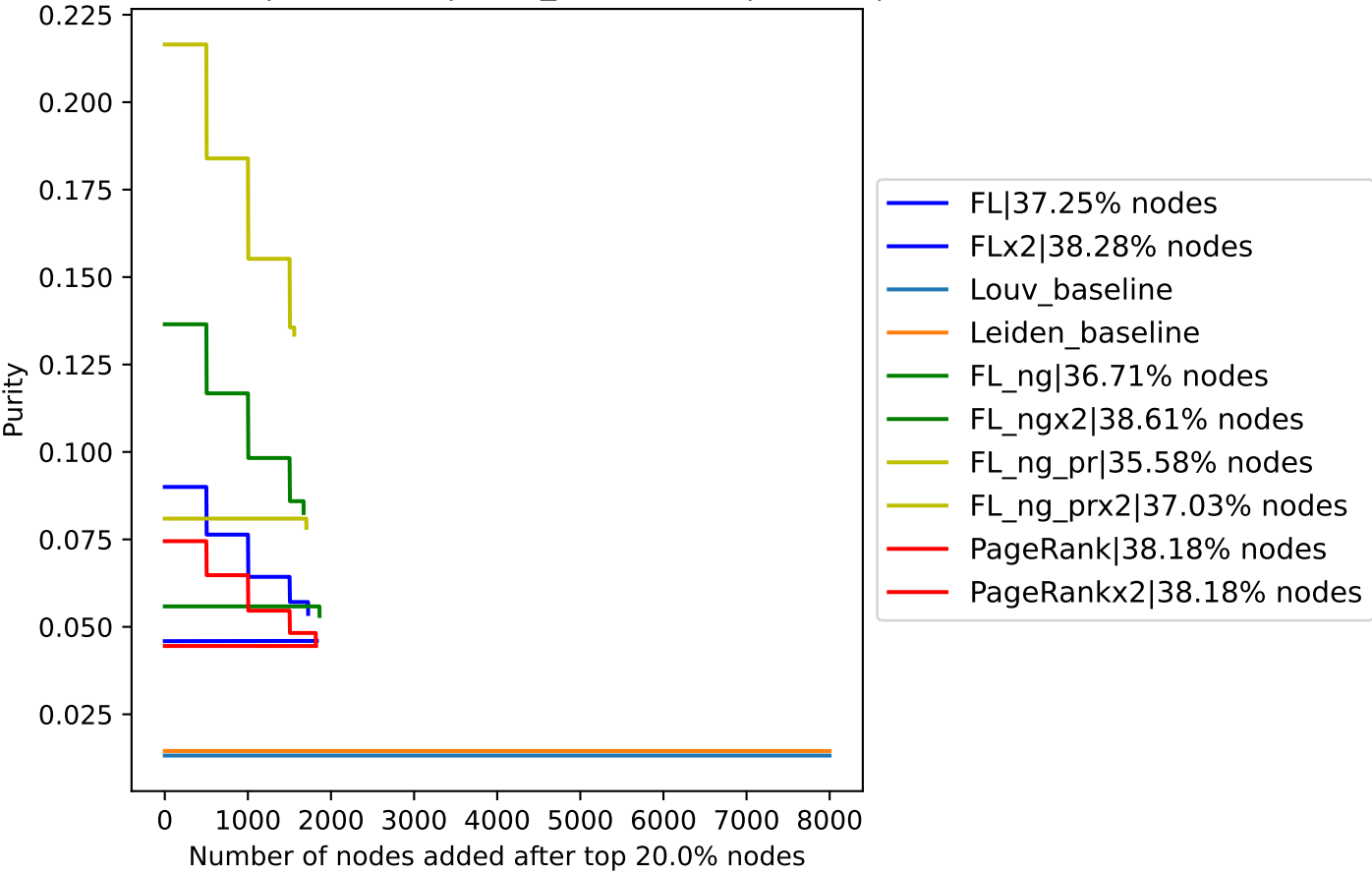
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.05|



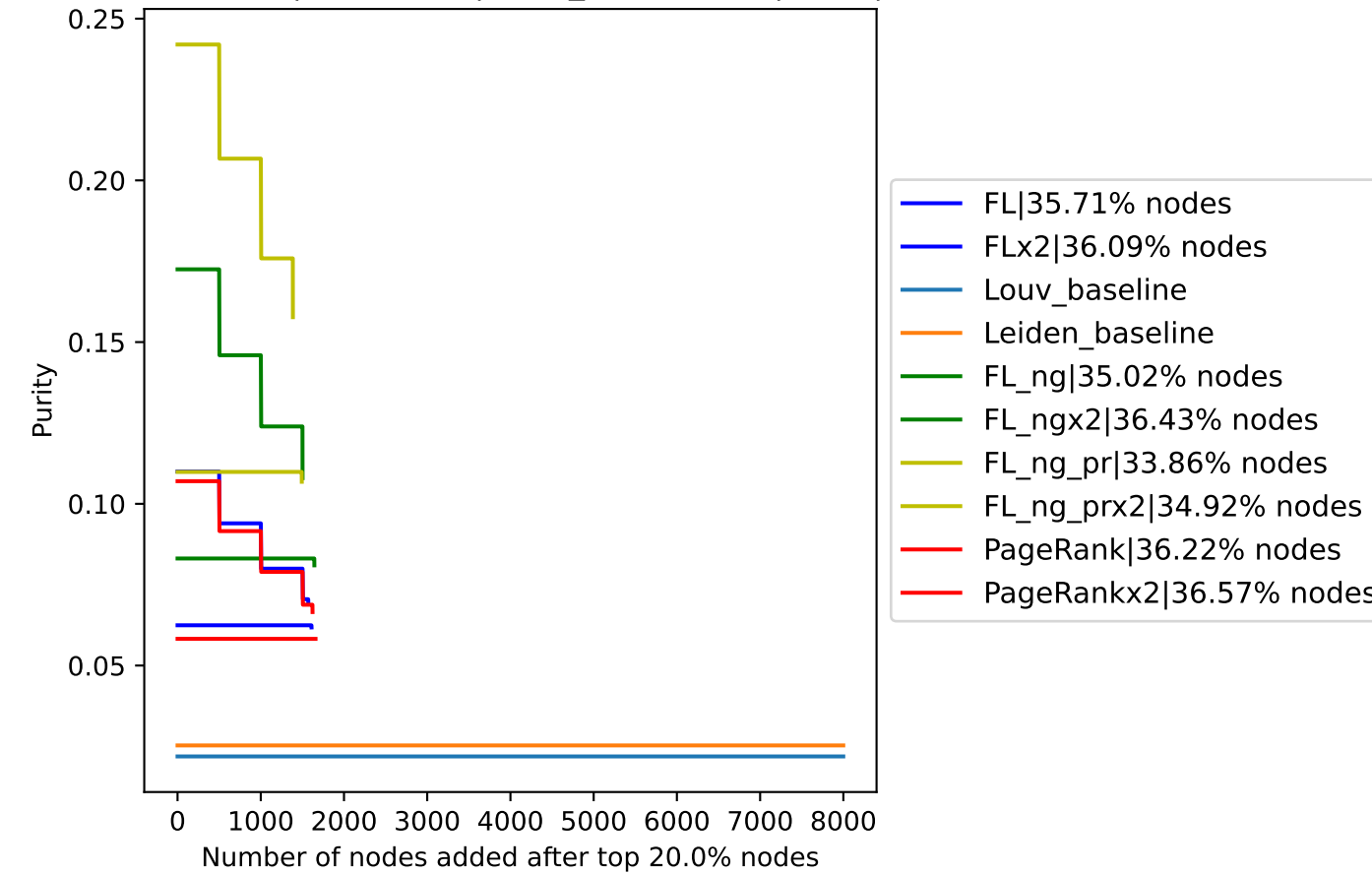
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.25|



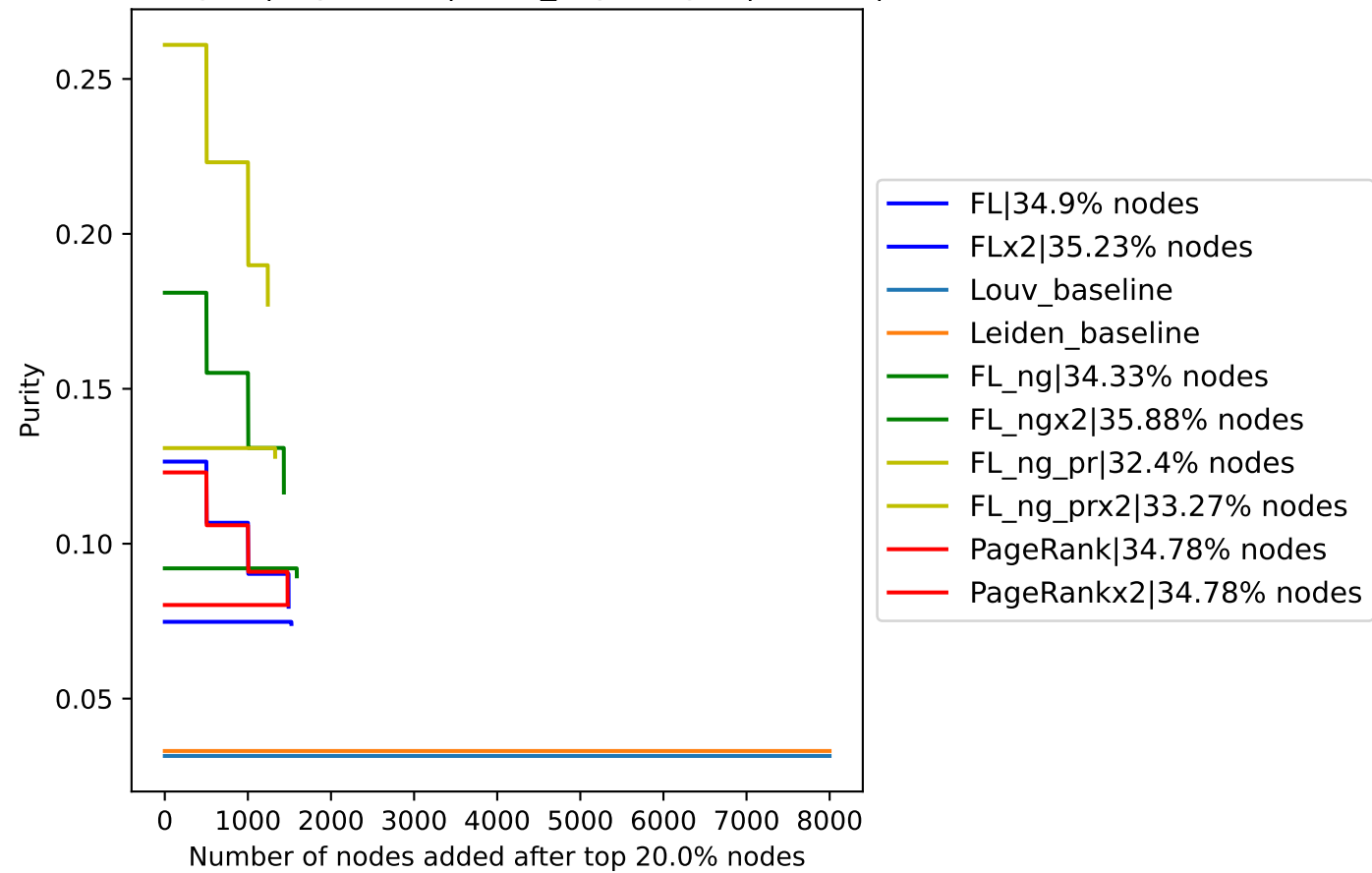
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.5|



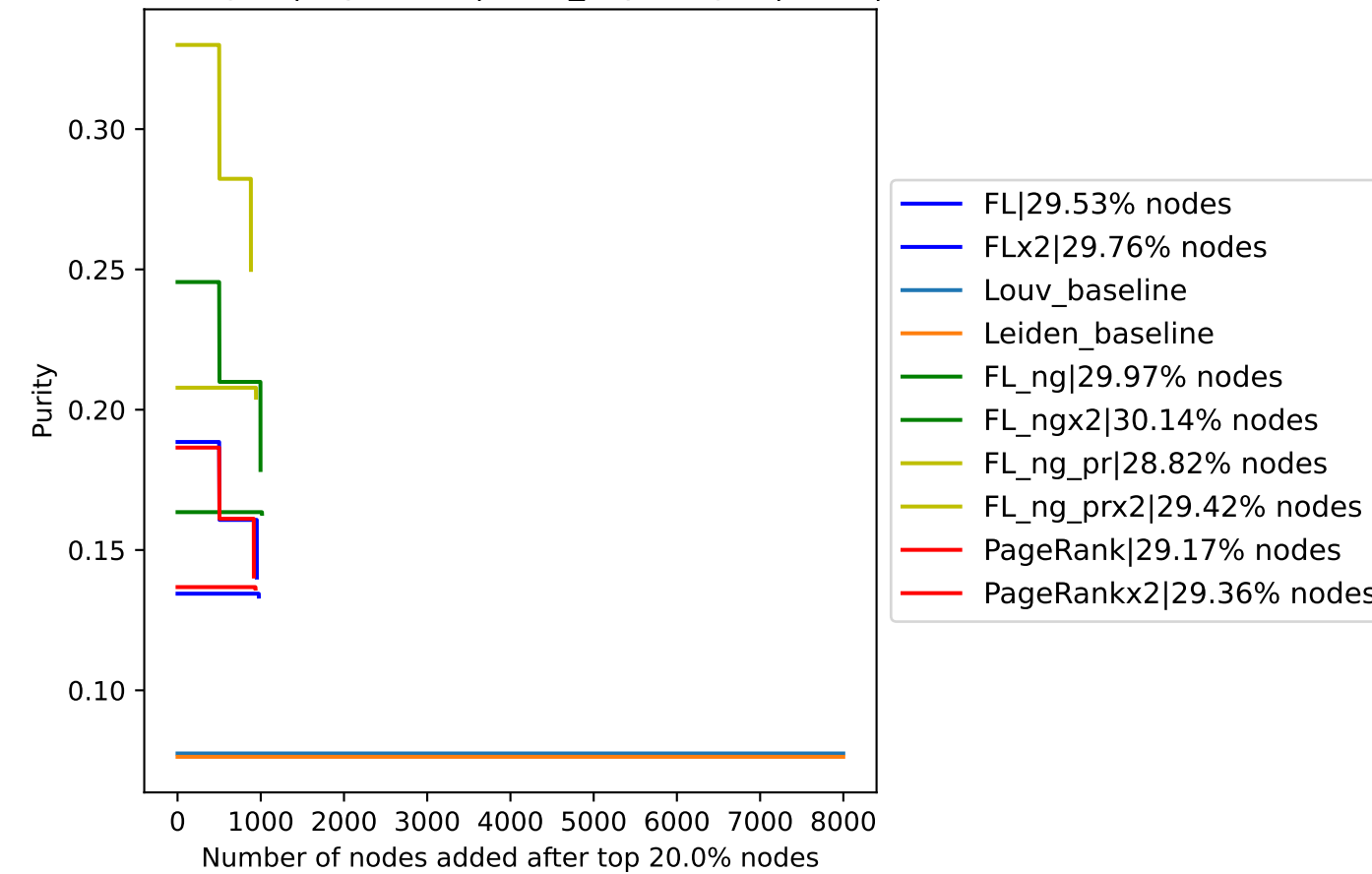
Omniglot | top 20.0%| Num_hops: log(n)|res: 1|



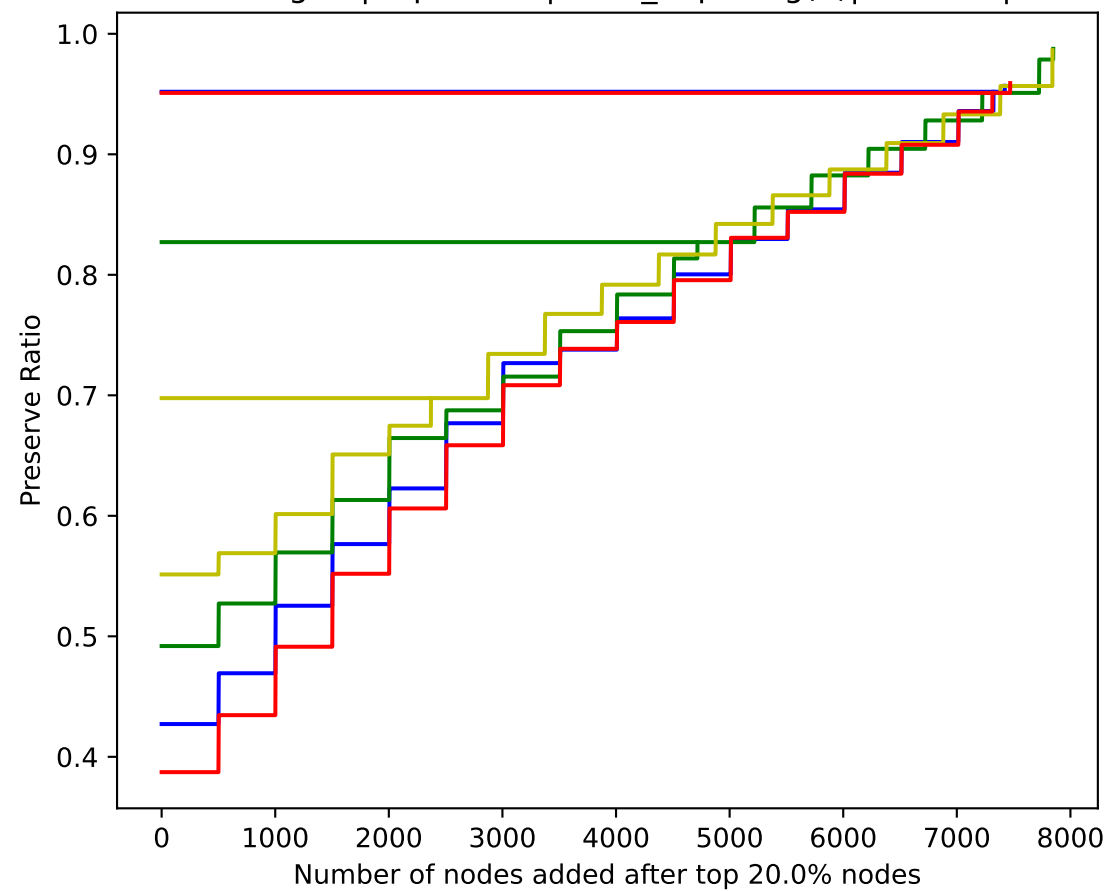
Omniglot | top 20.0%| Num_hops: log(n)|res: 1.5|



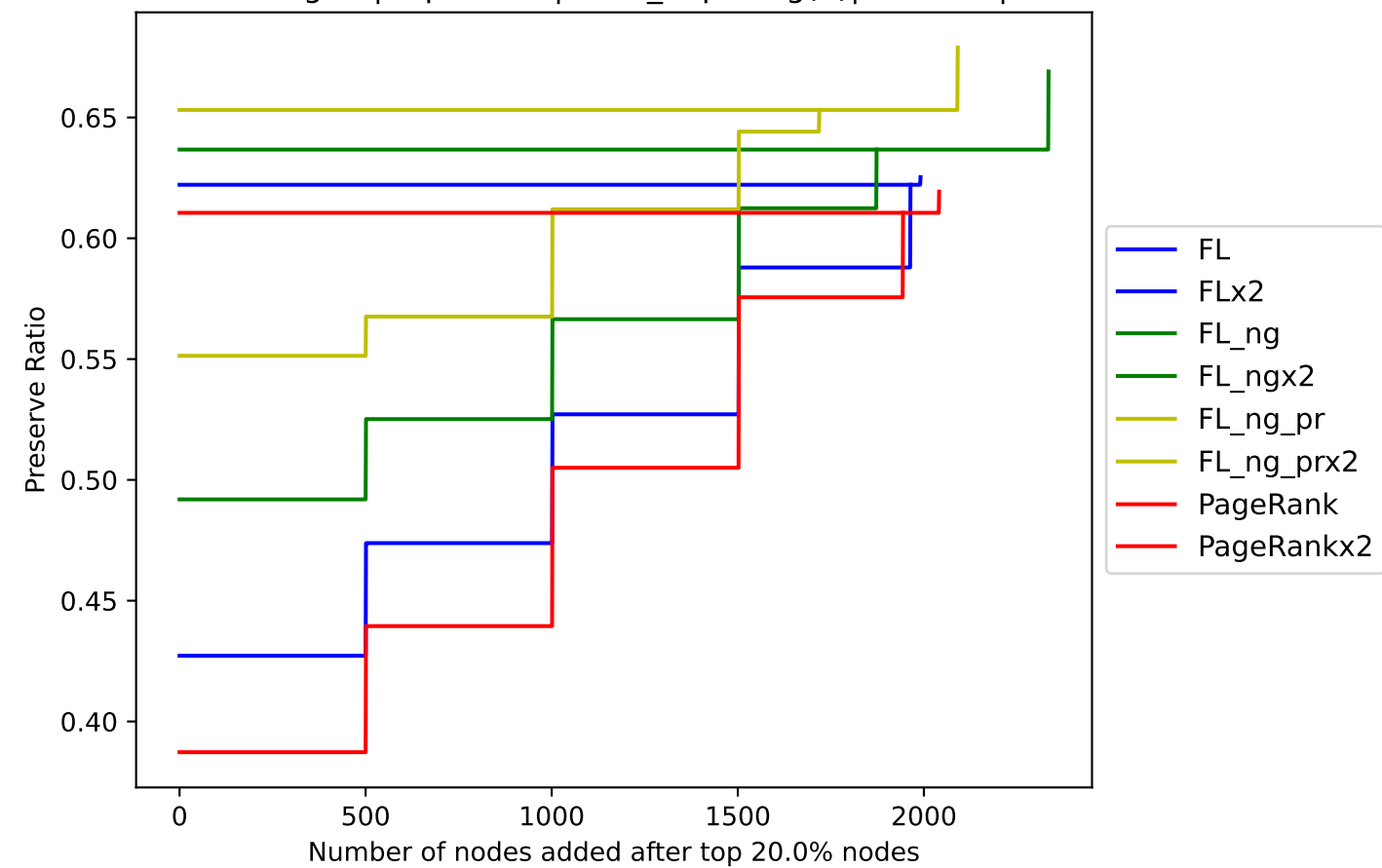
Omniglot | top 20.0%| Num_hops: log(n)|res: 5|



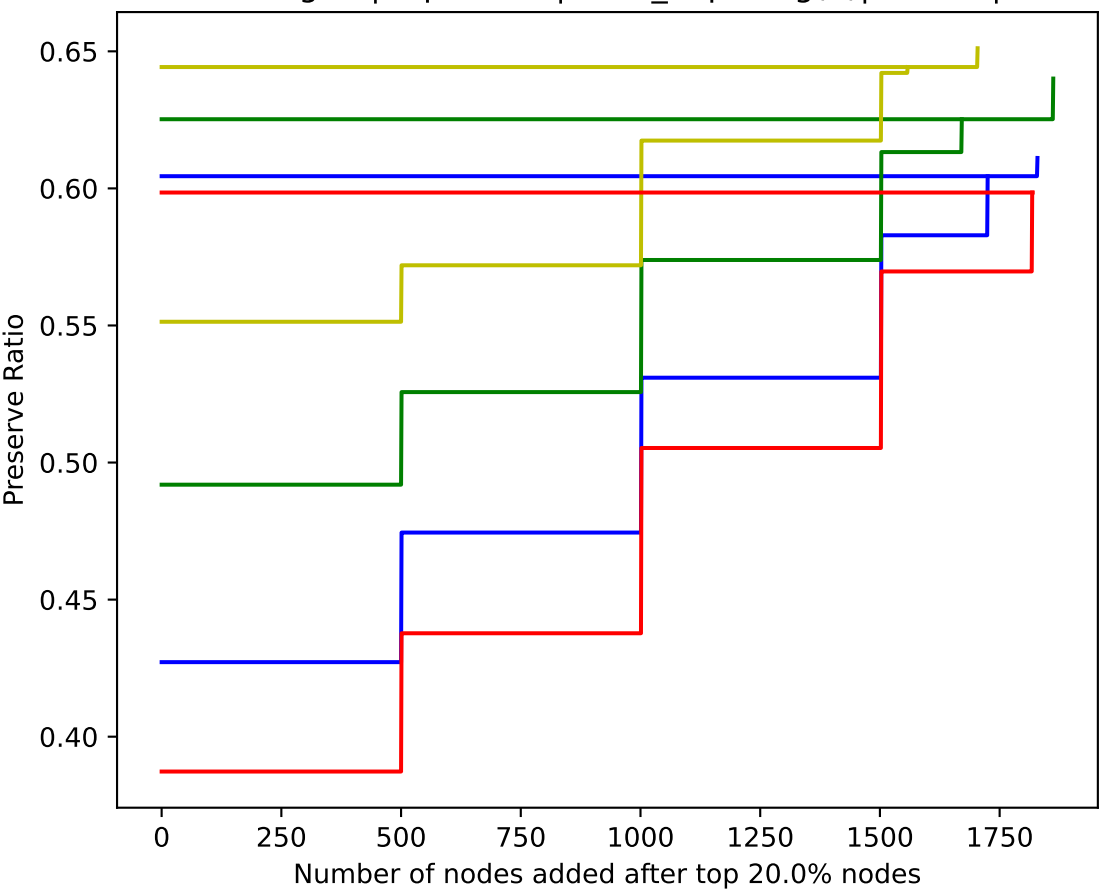
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.05|



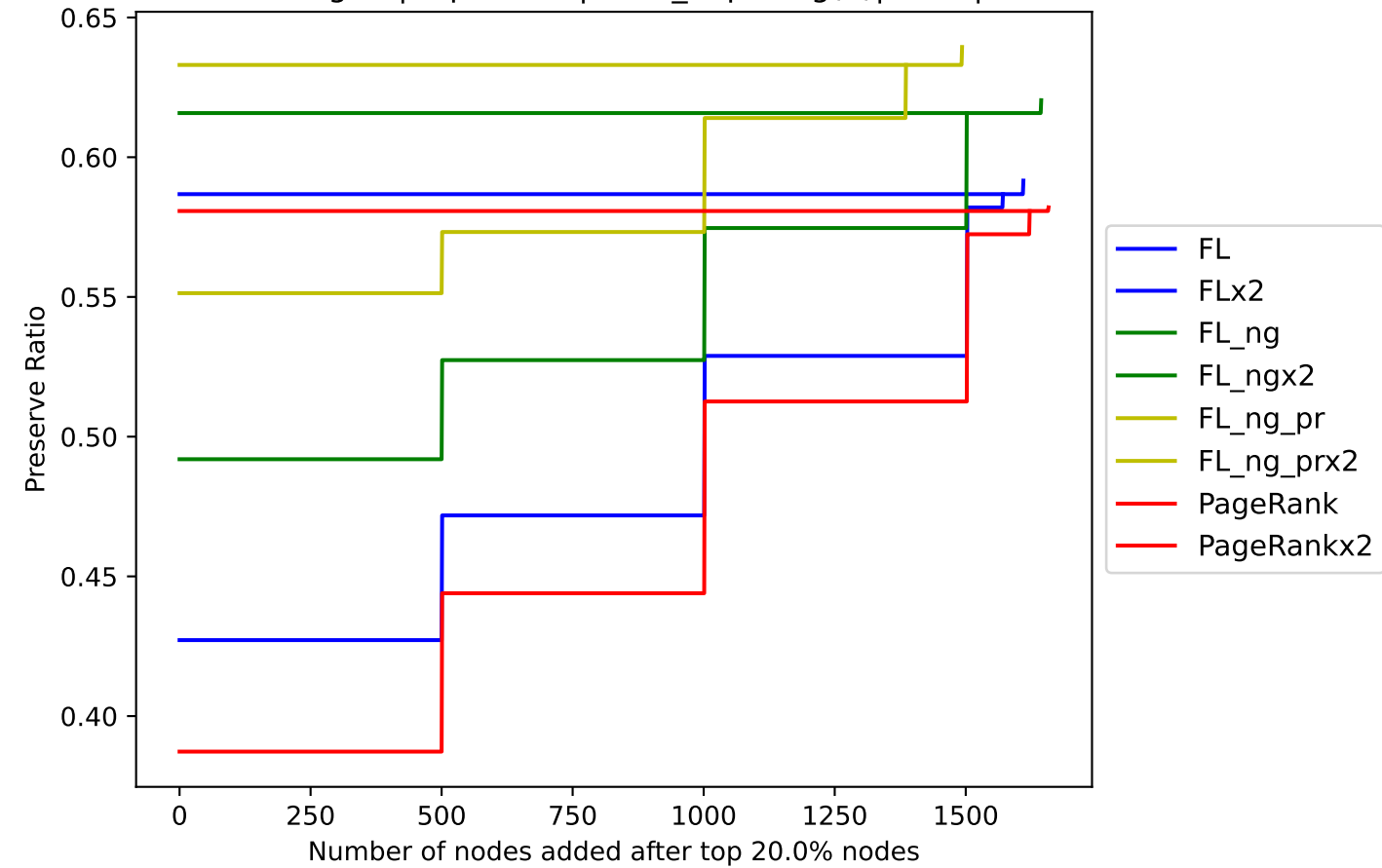
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.25|



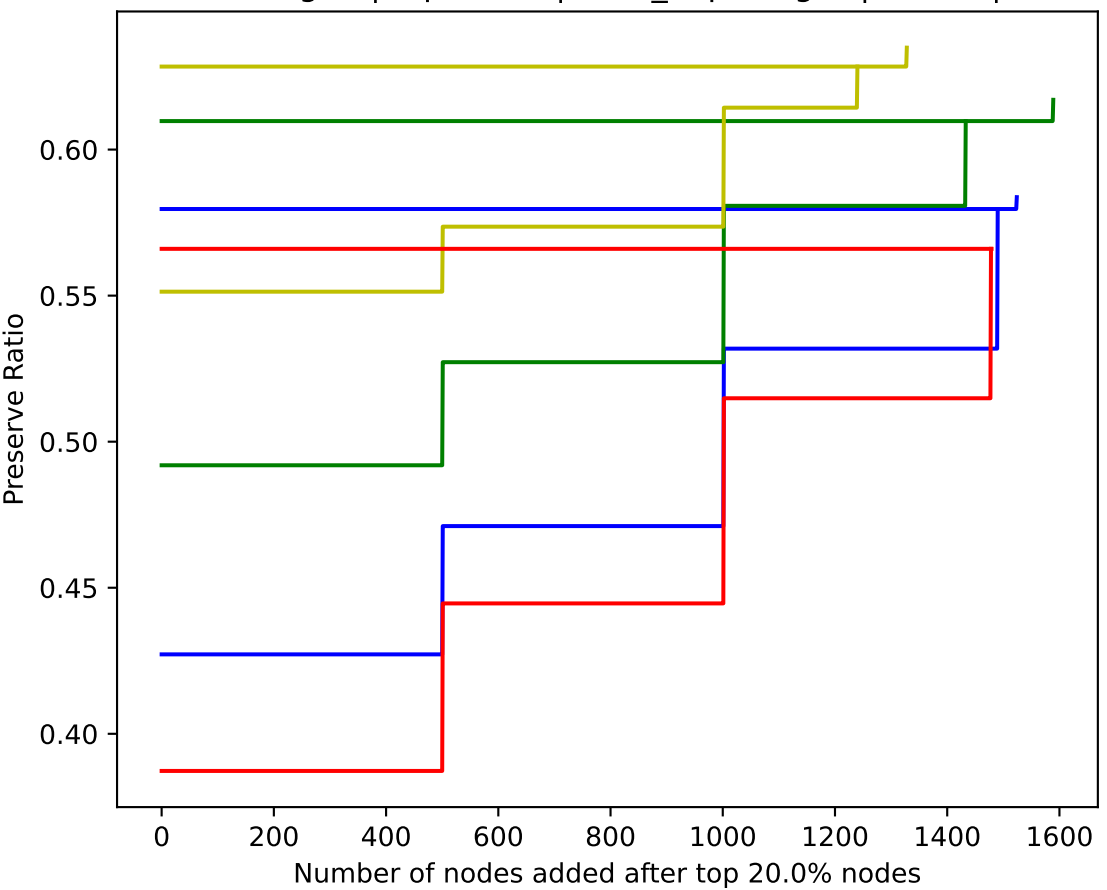
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.5|



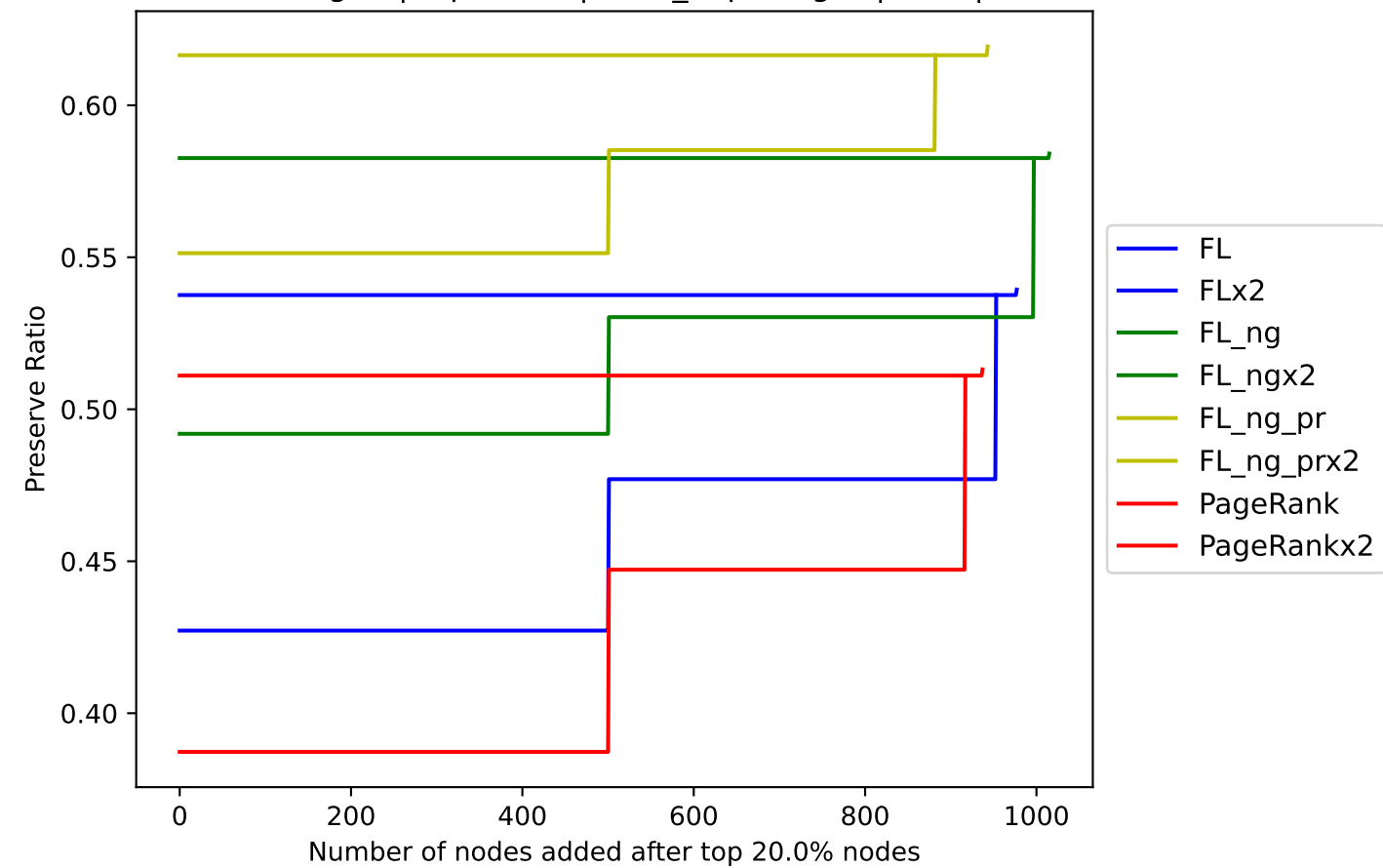
Omniglot | top 20.0%| Num_hops: log(n)|res: 1|



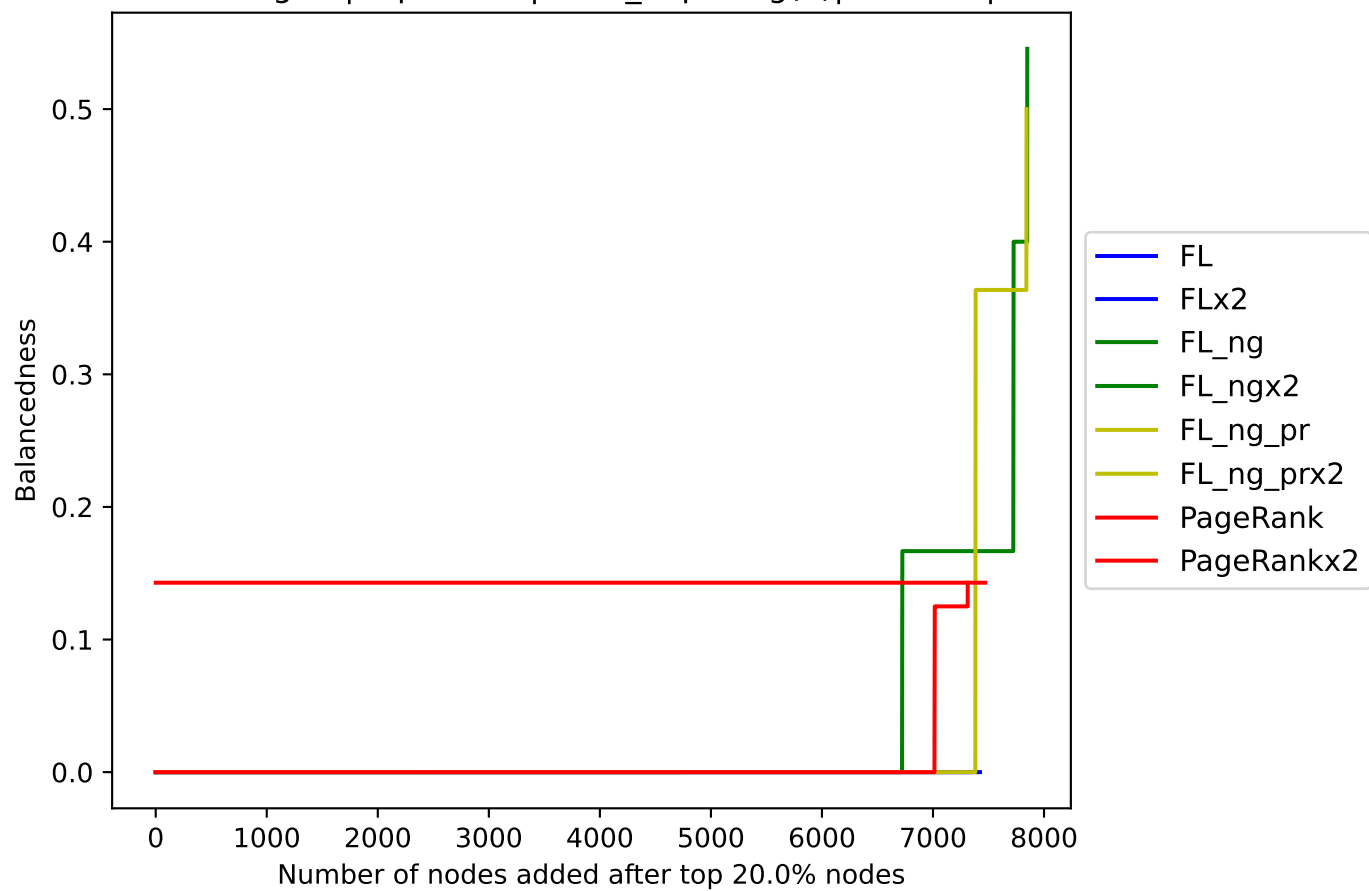
Omniglot | top 20.0%| Num_hops: log(n)|res: 1.5|



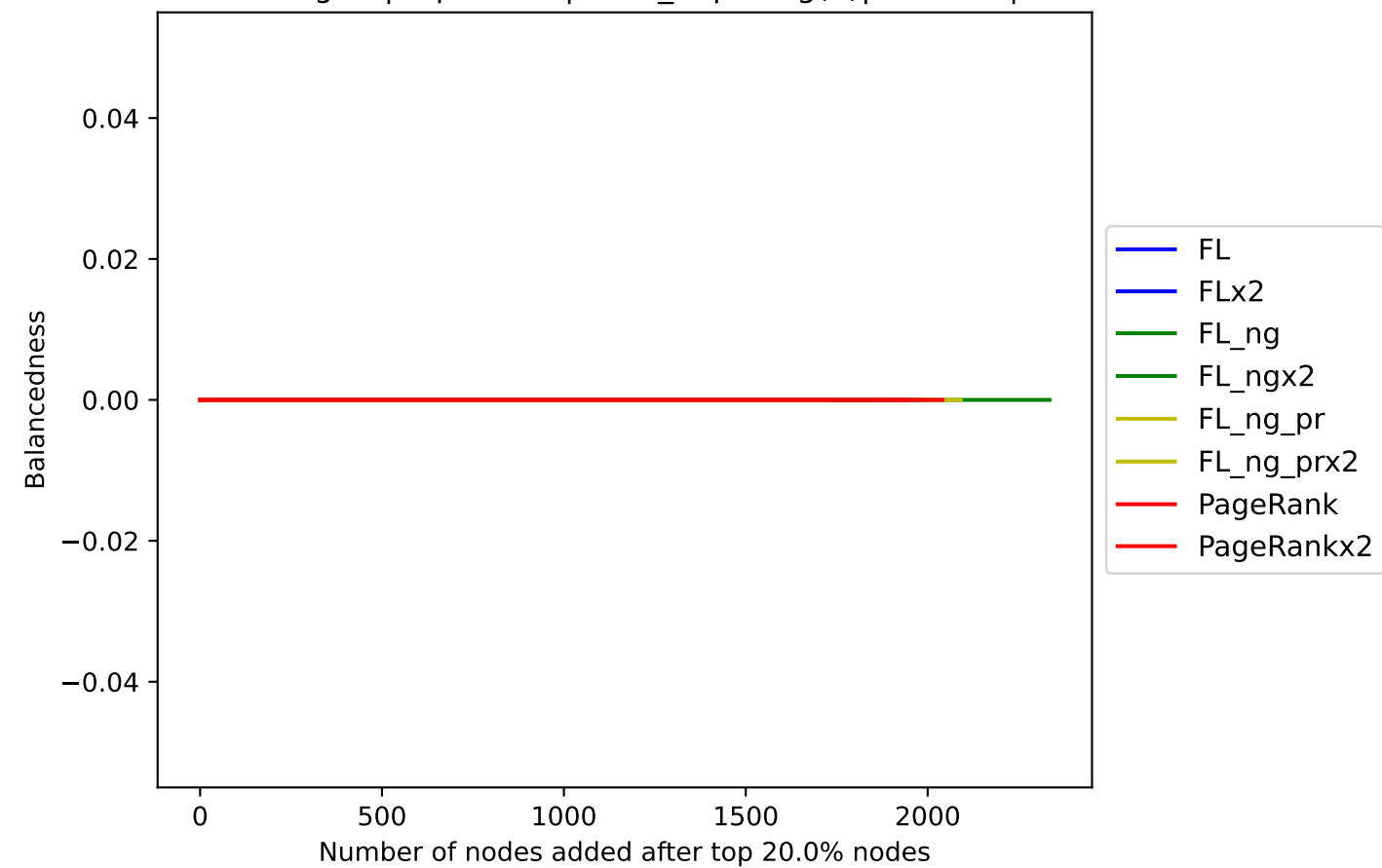
Omniglot | top 20.0%| Num_hops: log(n)|res: 5|



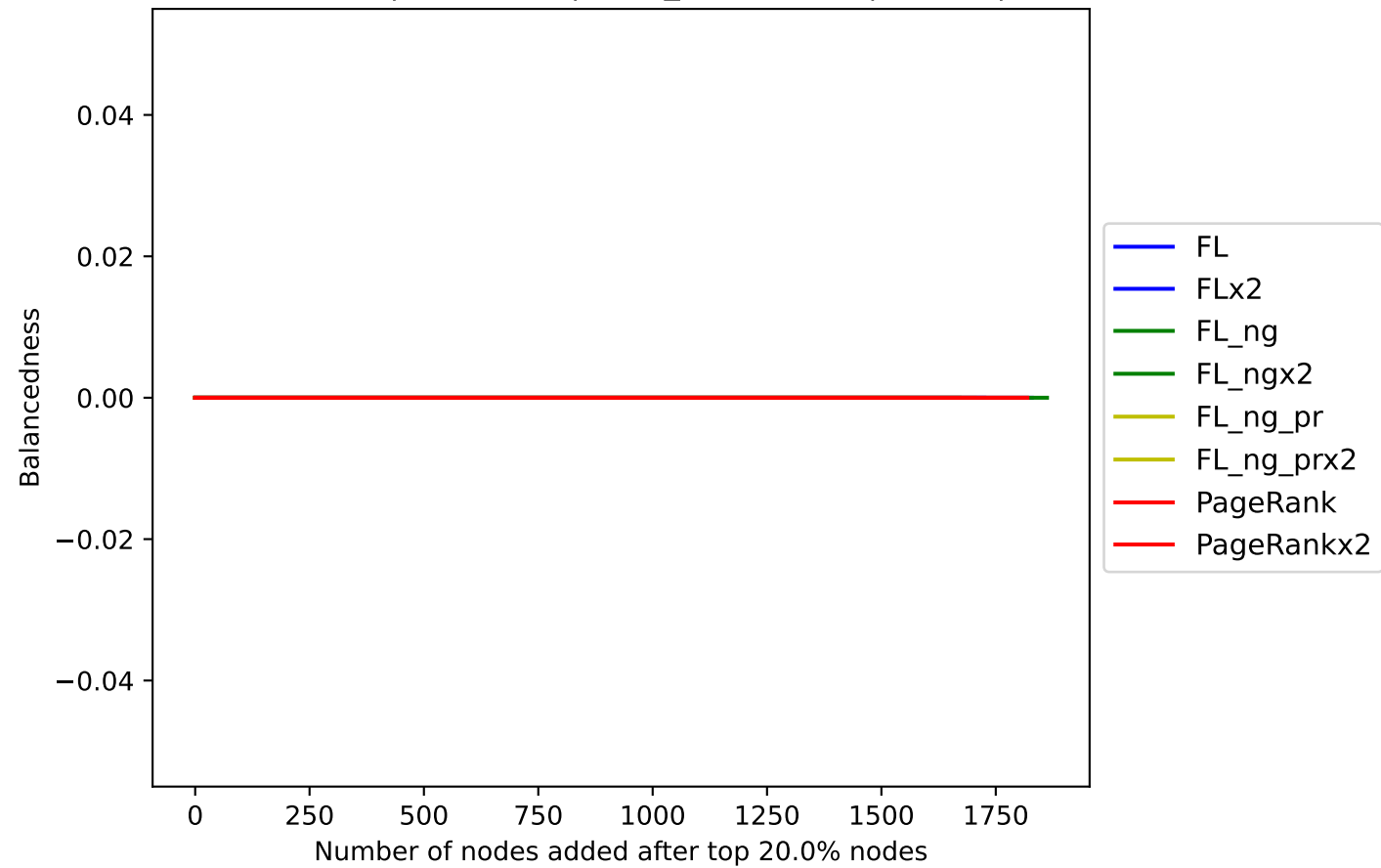
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.05|



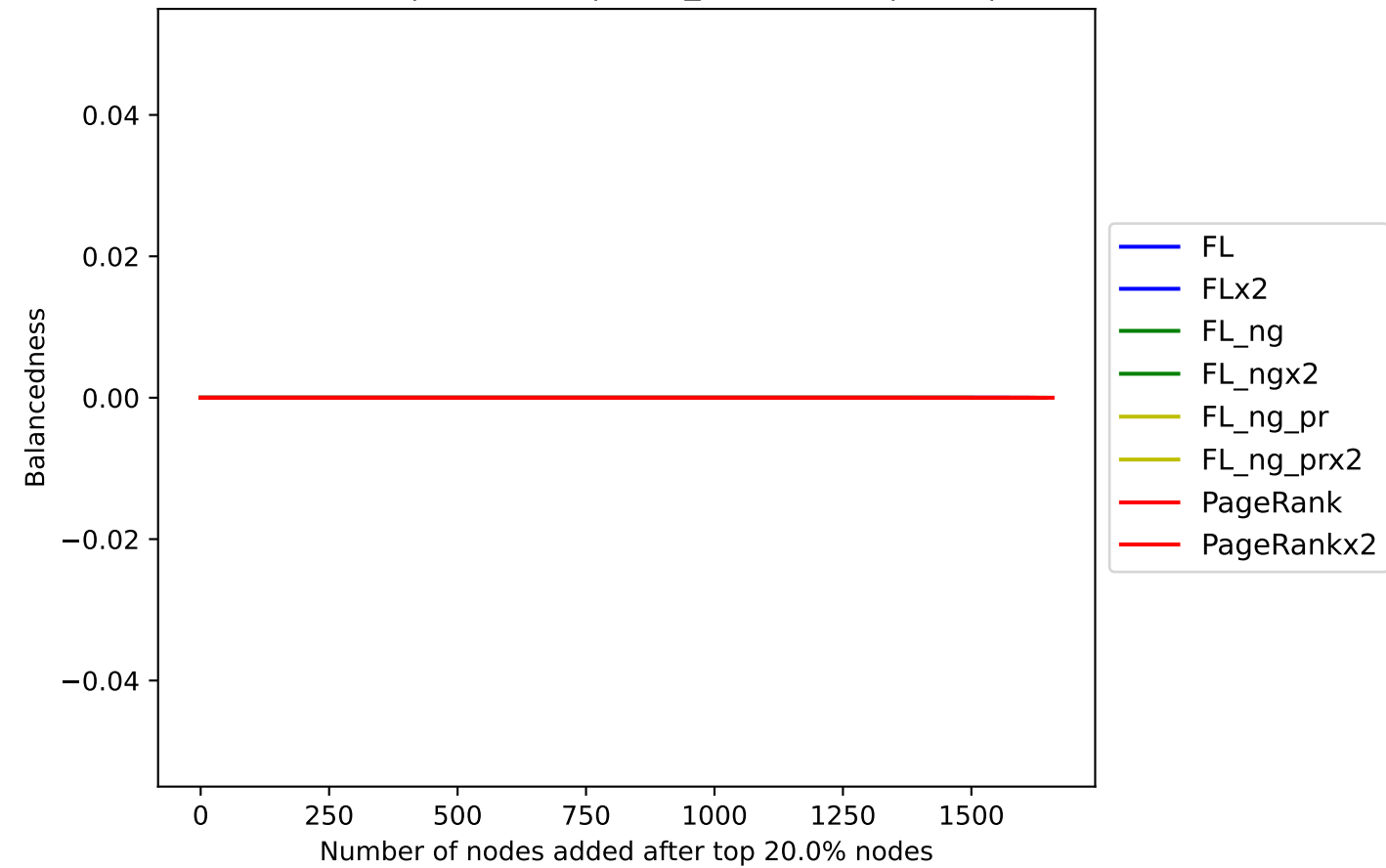
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.25|



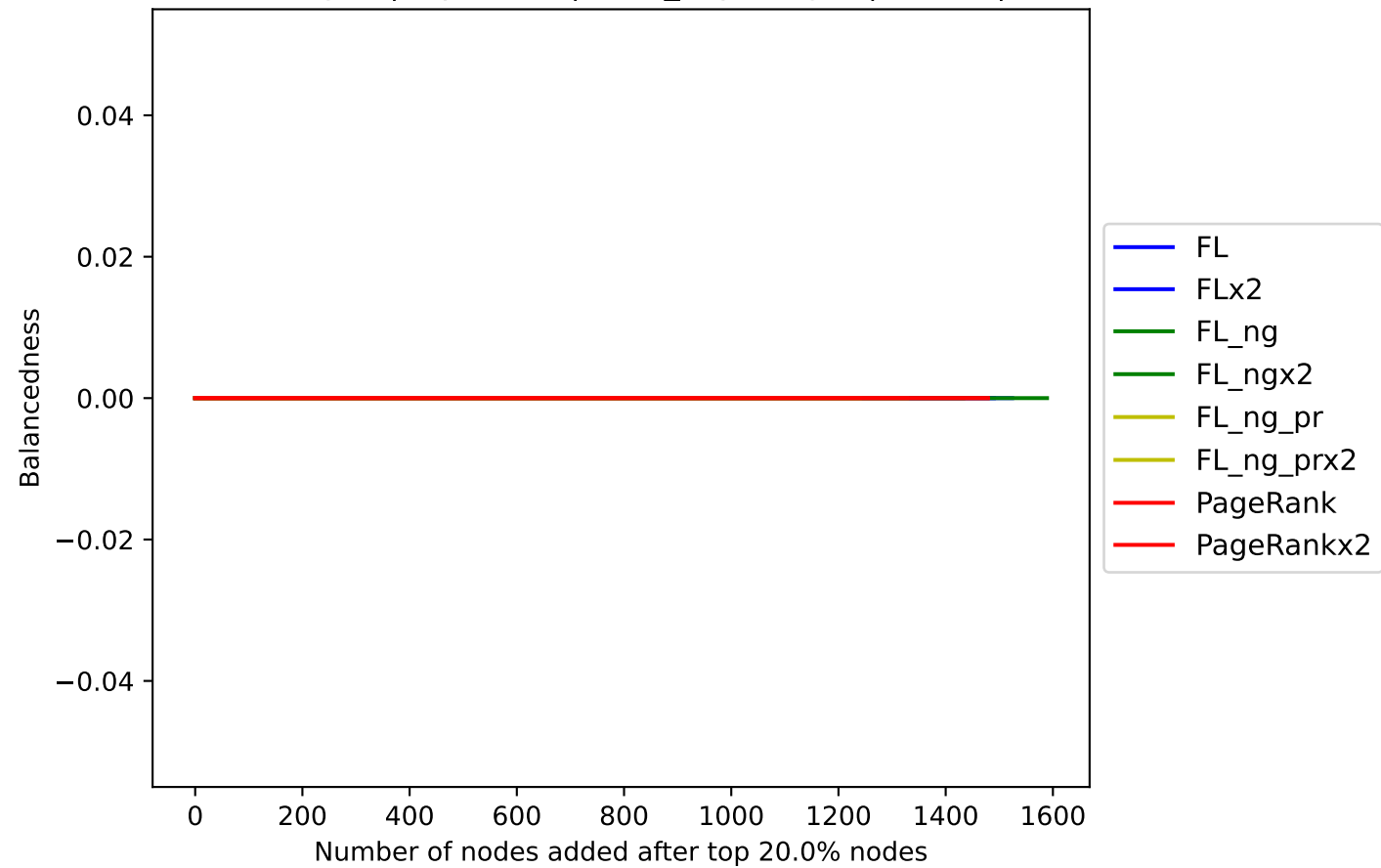
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.5|



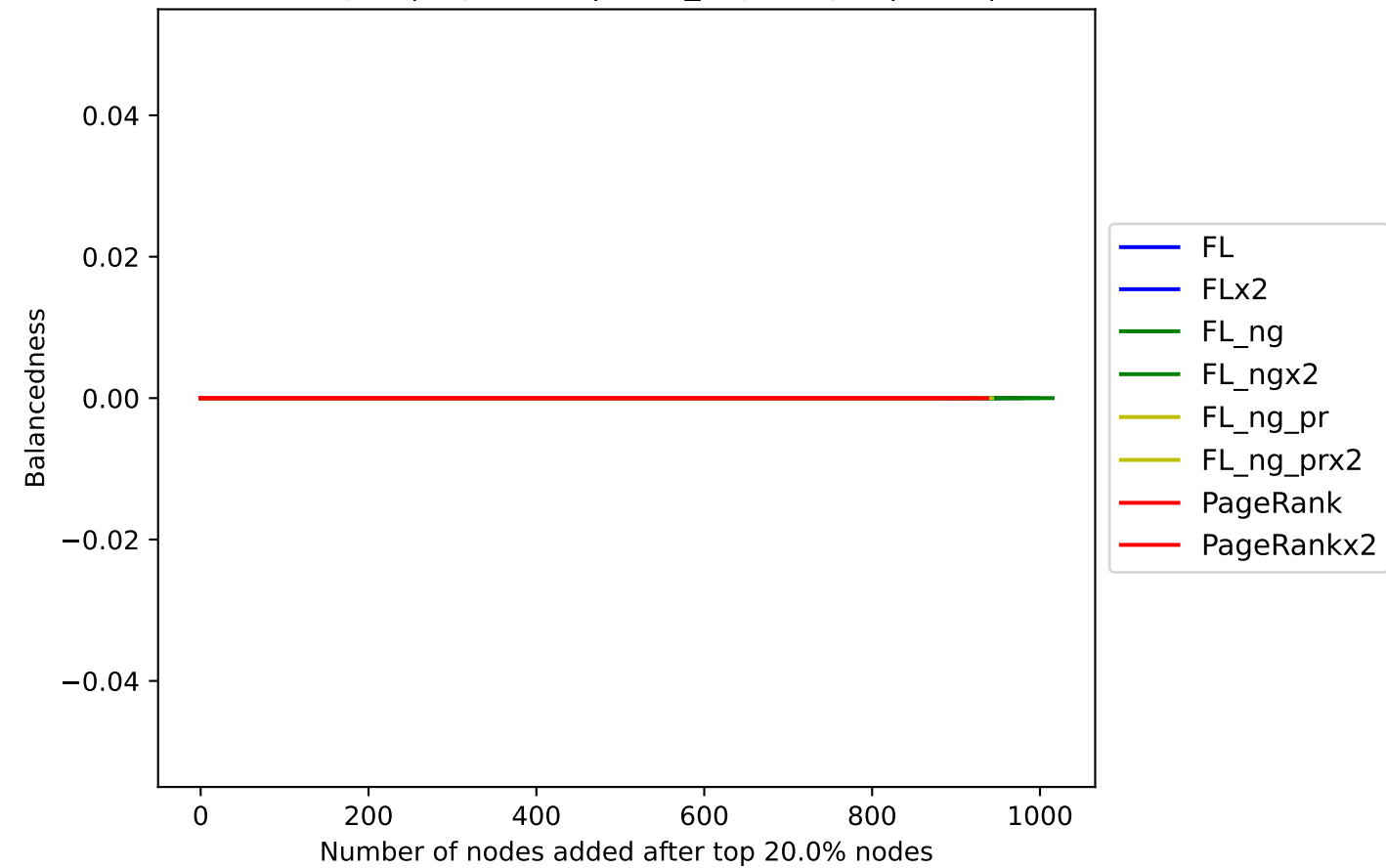
Omniglot | top 20.0%| Num_hops: log(n)|res: 1|



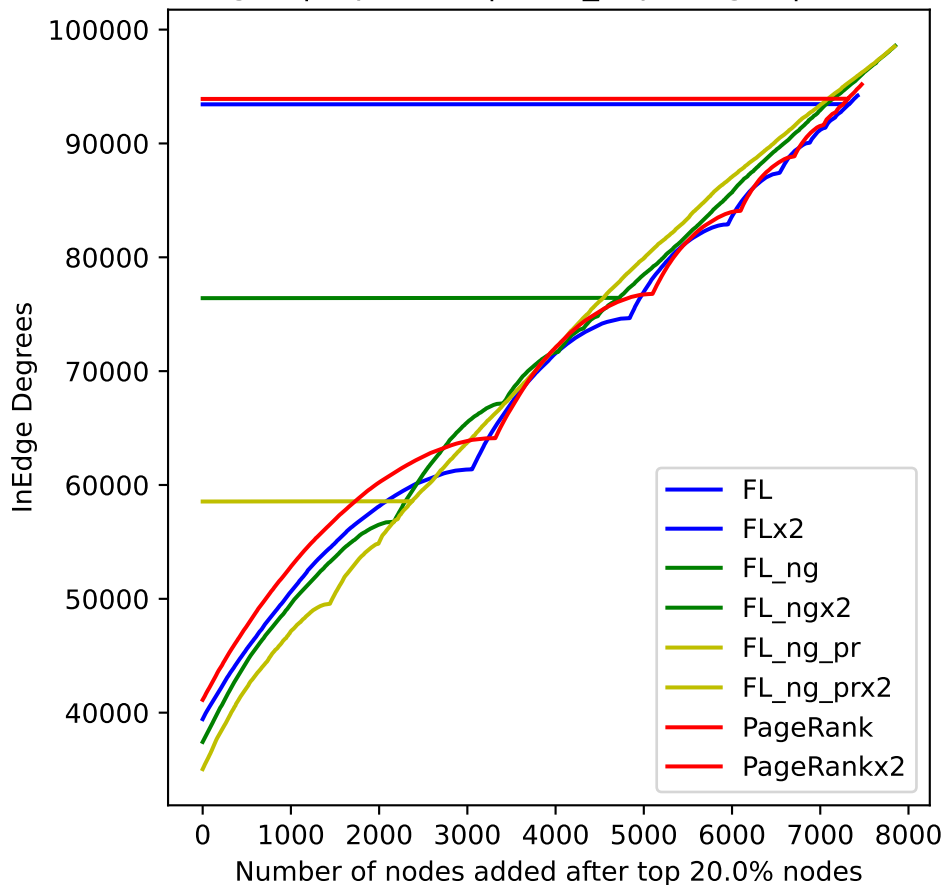
Omniglot | top 20.0%| Num_hops: log(n)|res: 1.5|



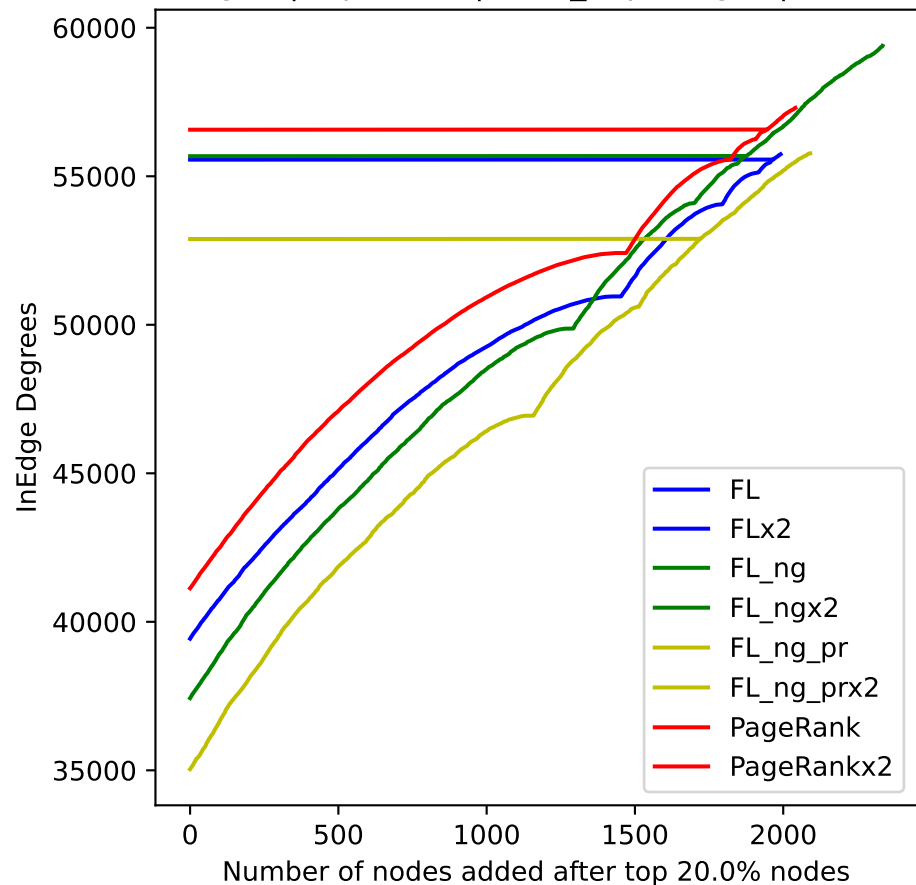
Omniglot | top 20.0%| Num_hops: log(n)|res: 5|



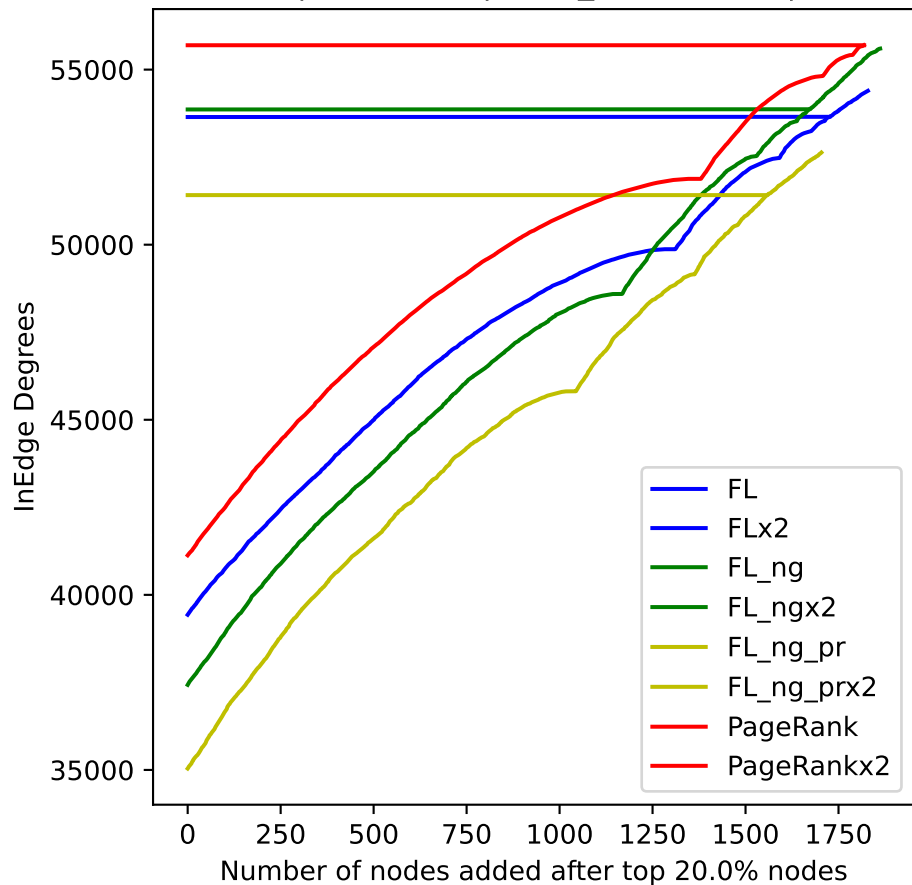
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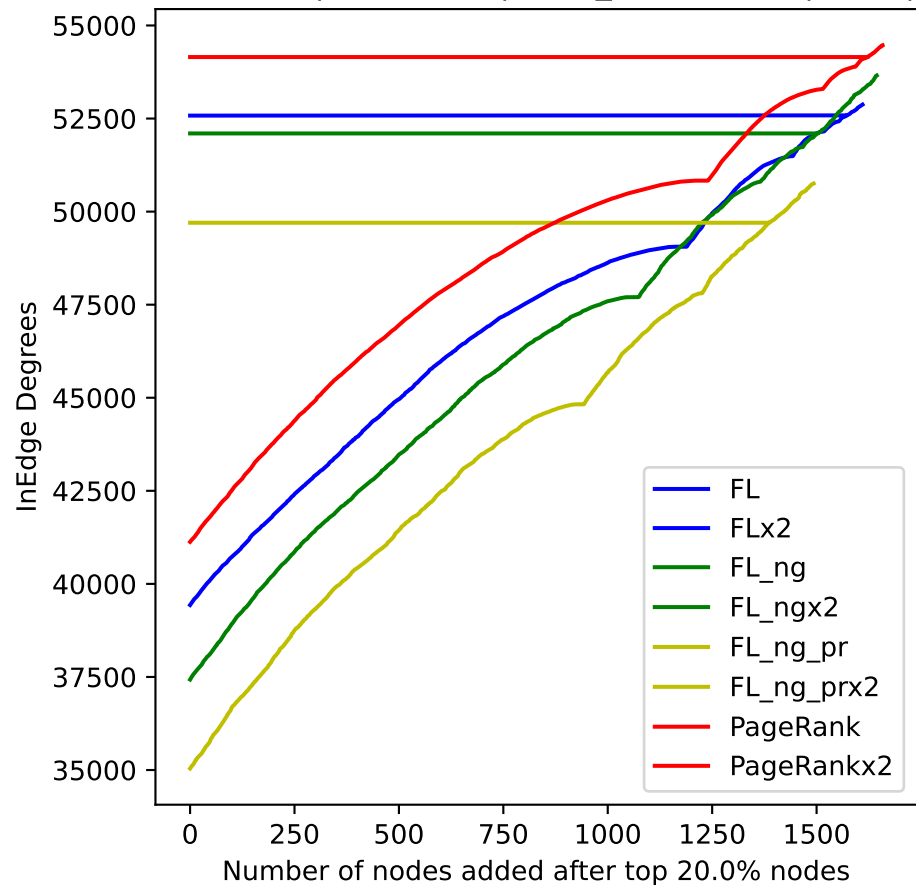
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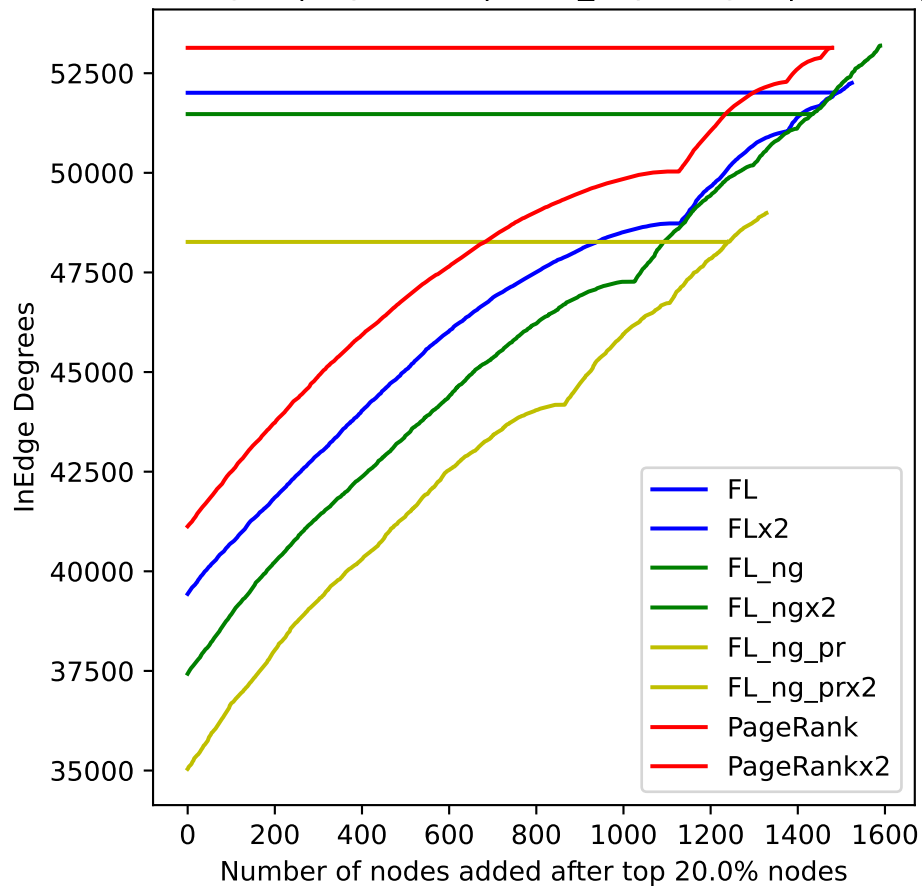
Omniglot | top 20.0%| Num_hops: log(n)|res: 0.5|



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



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



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

