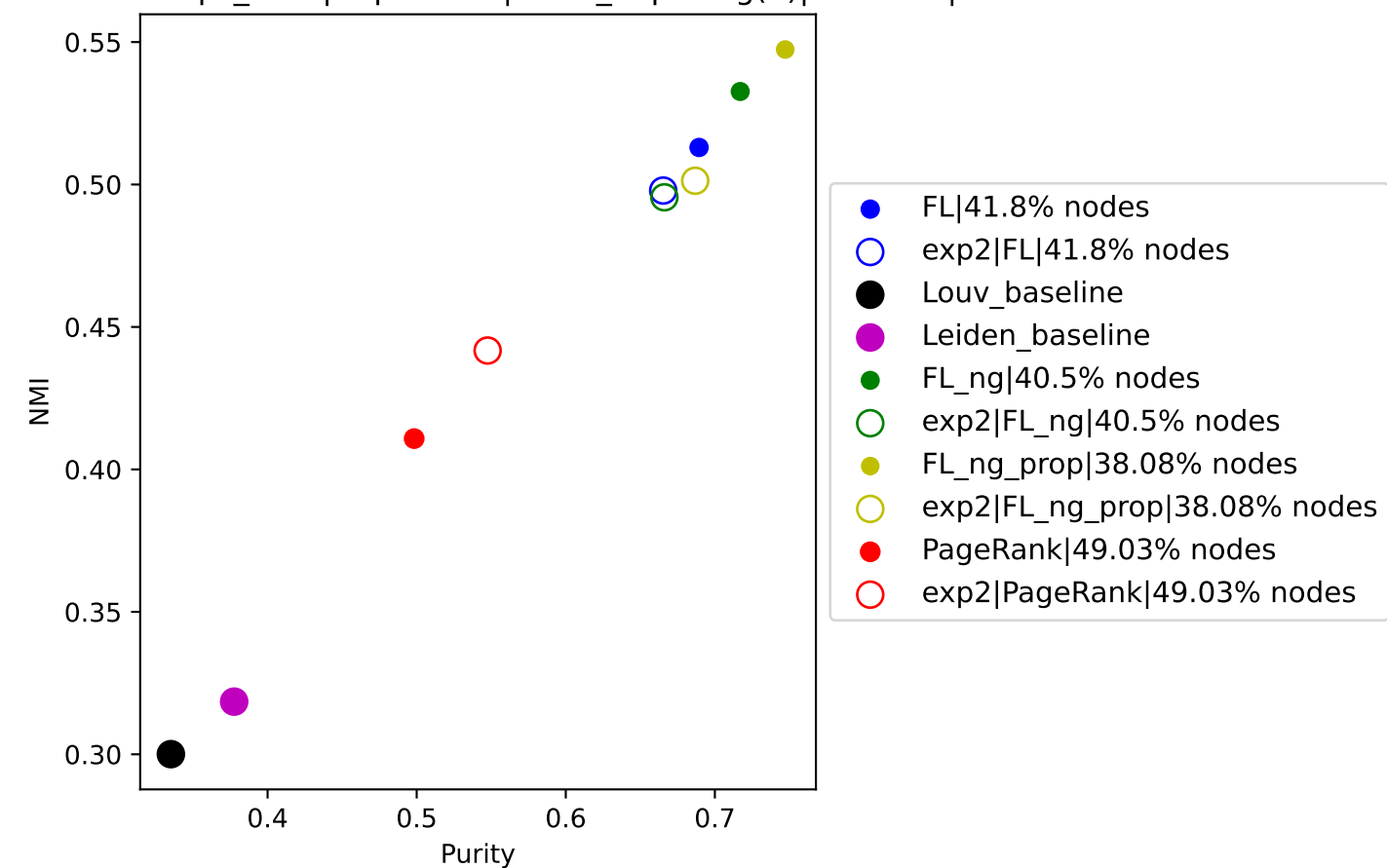
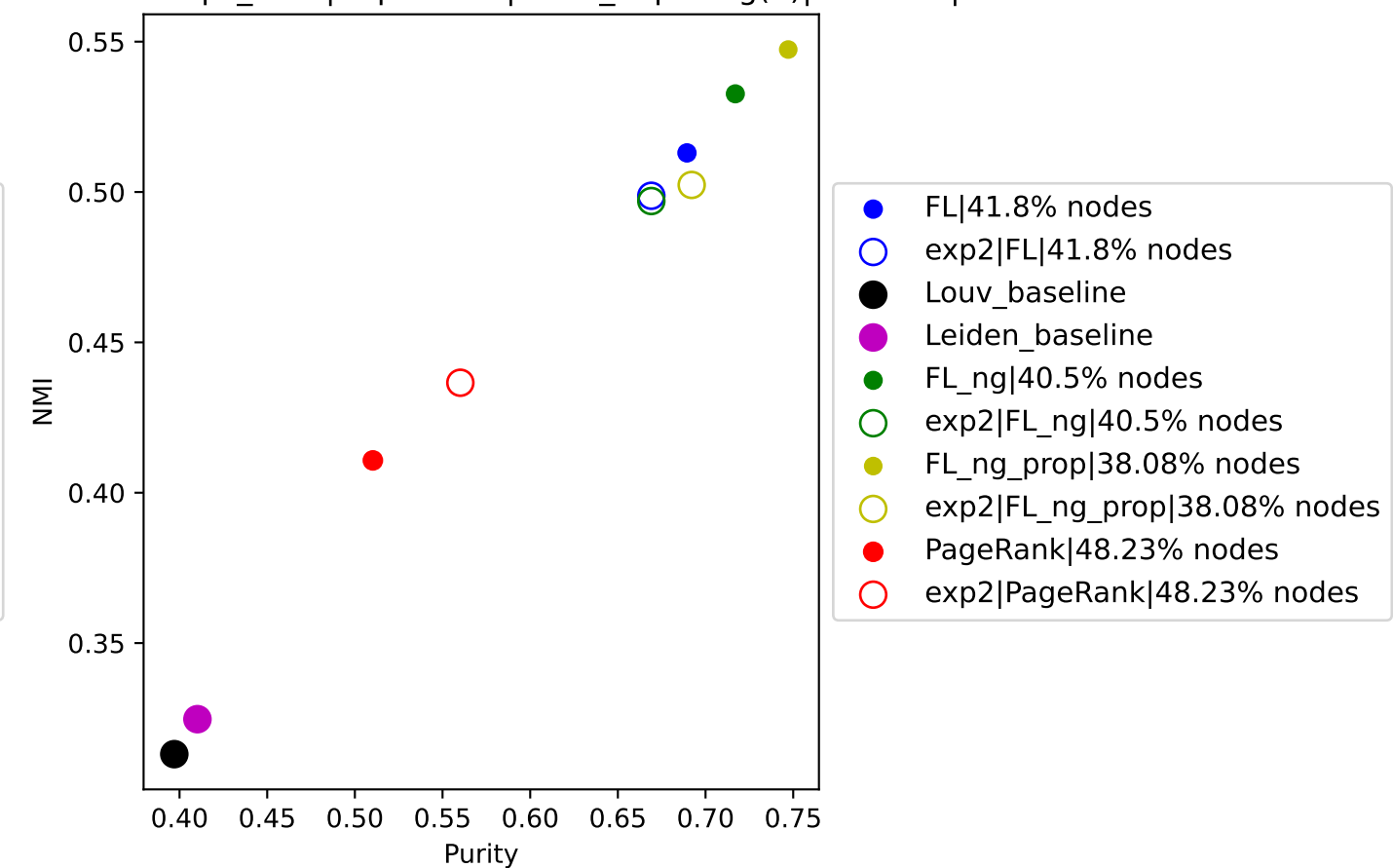


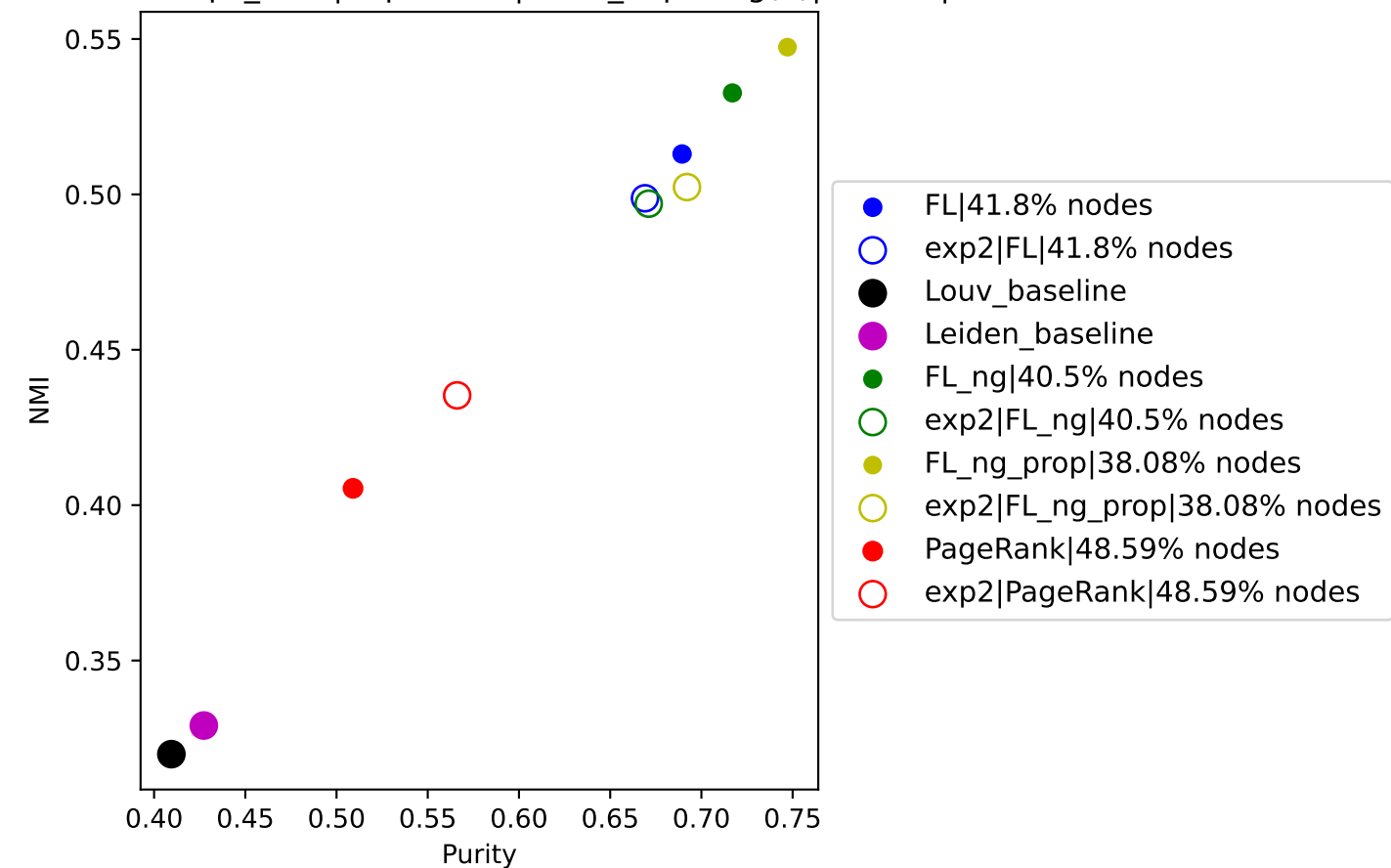
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 0.05|



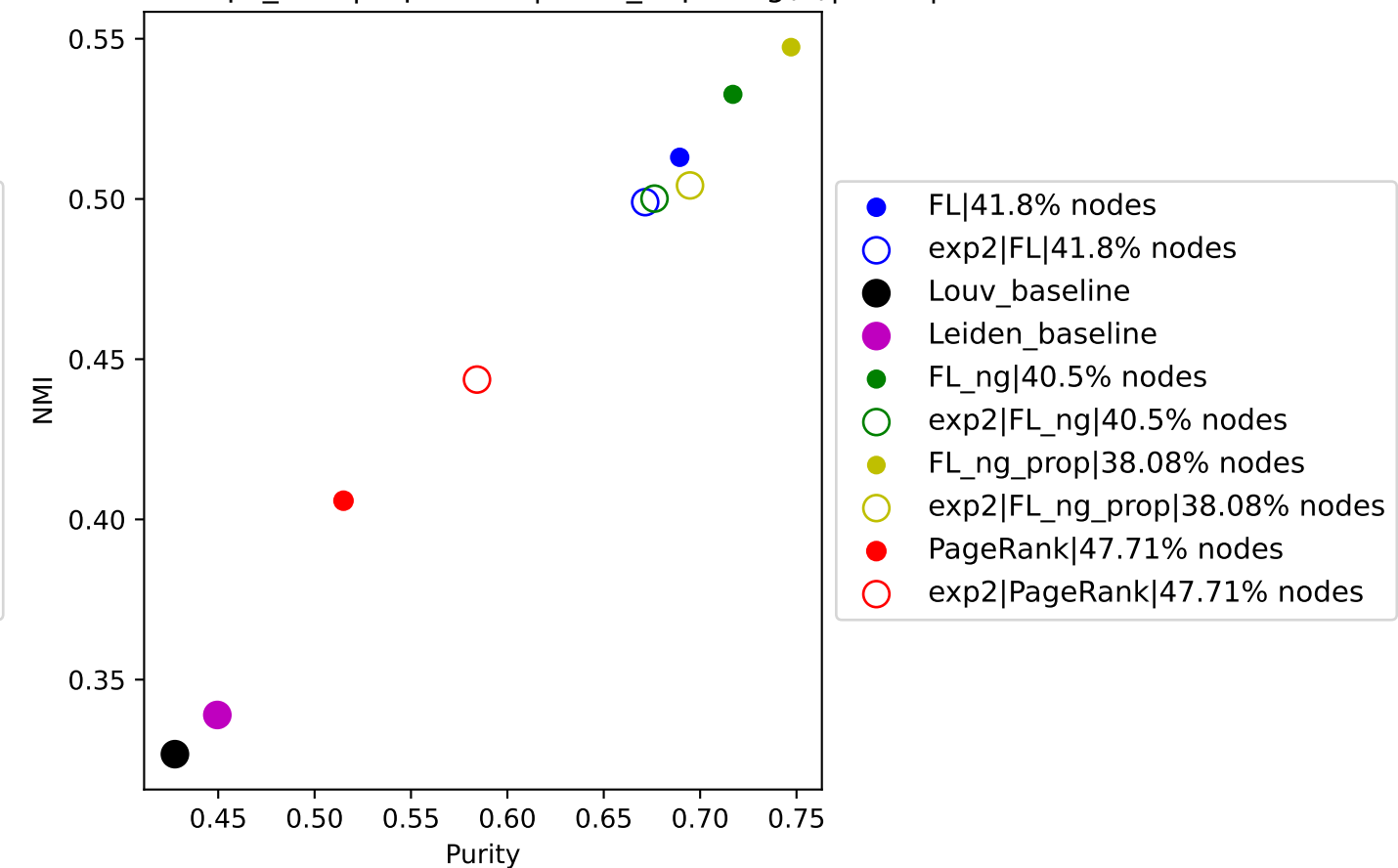
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 0.25|



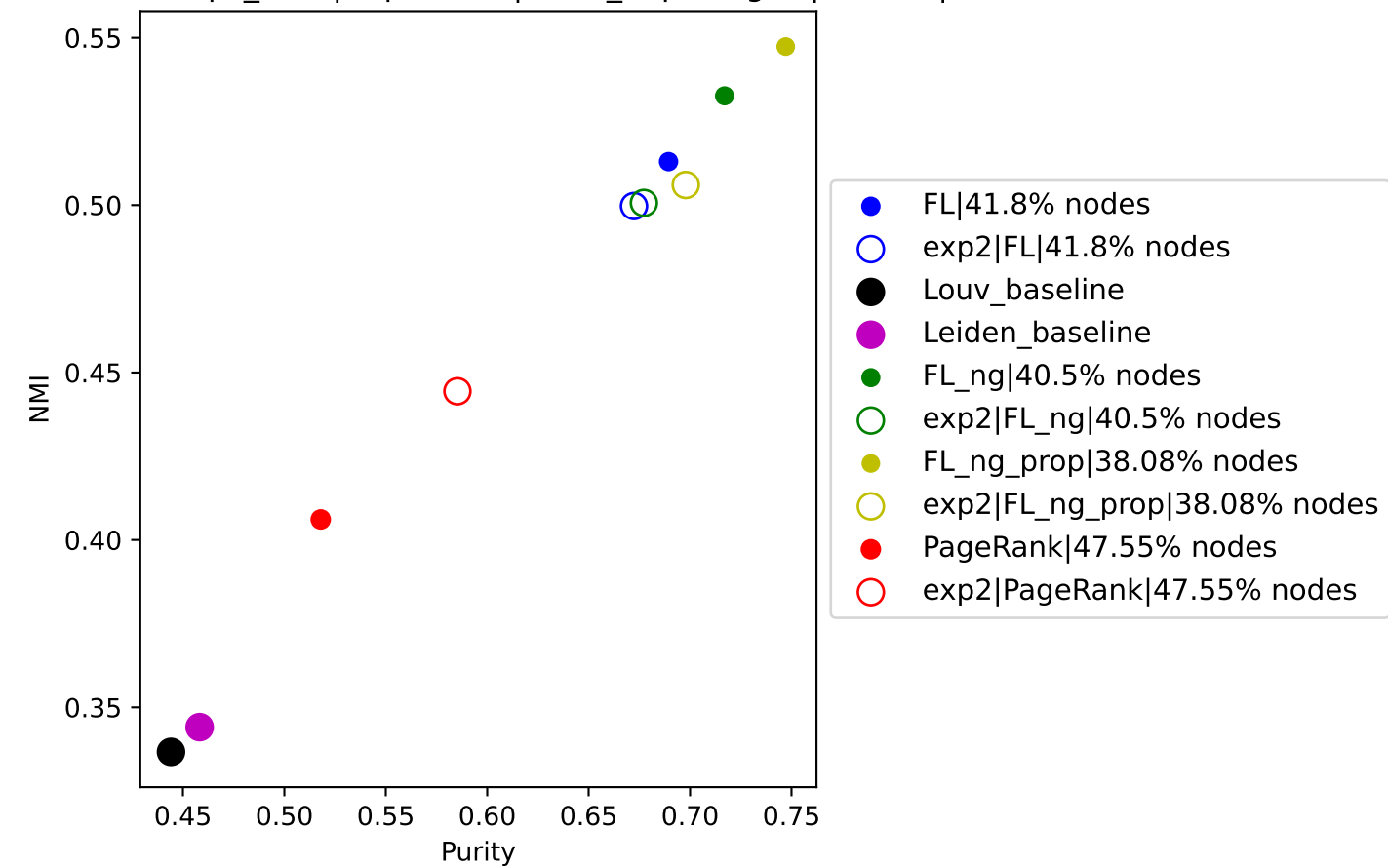
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 0.5|



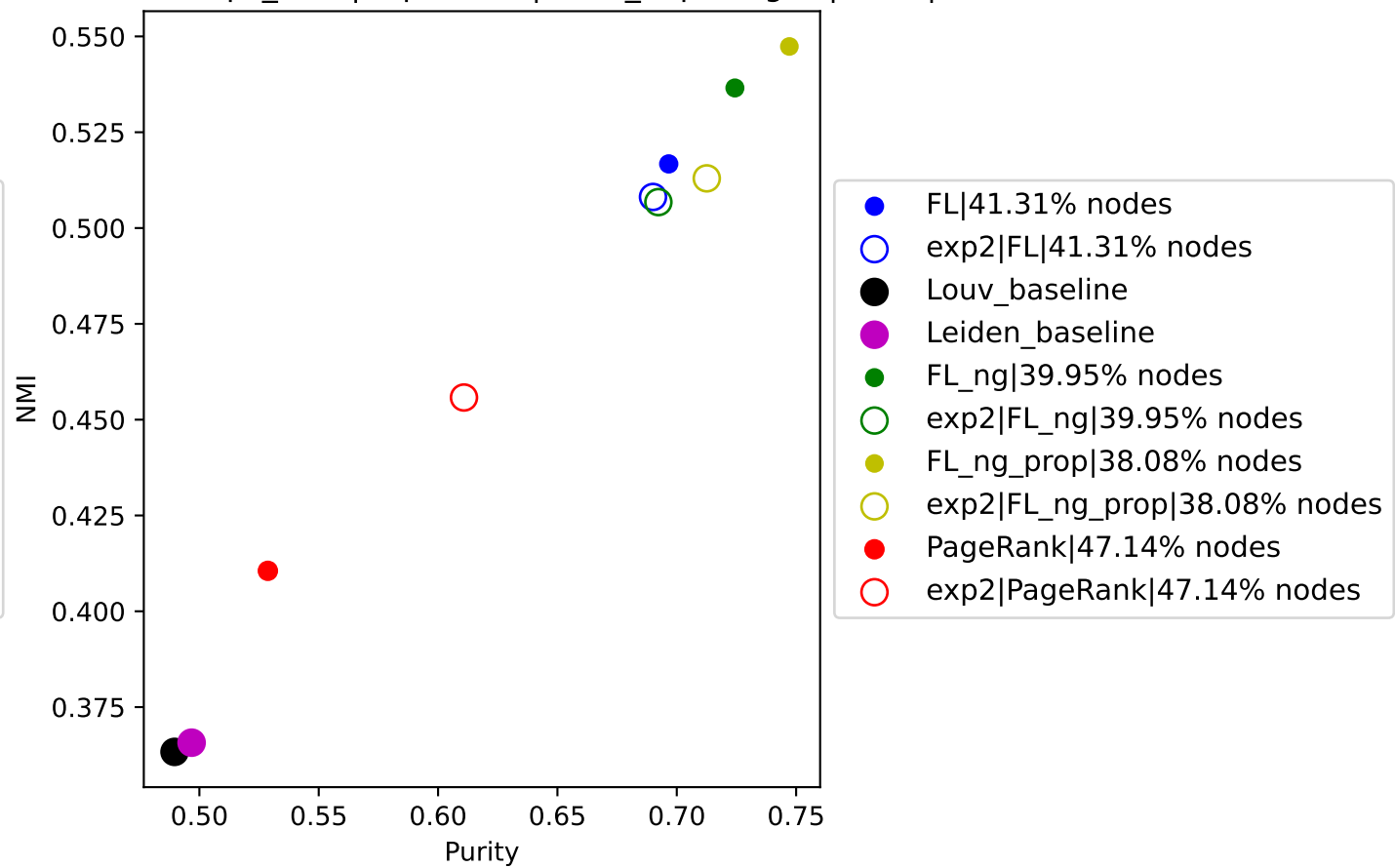
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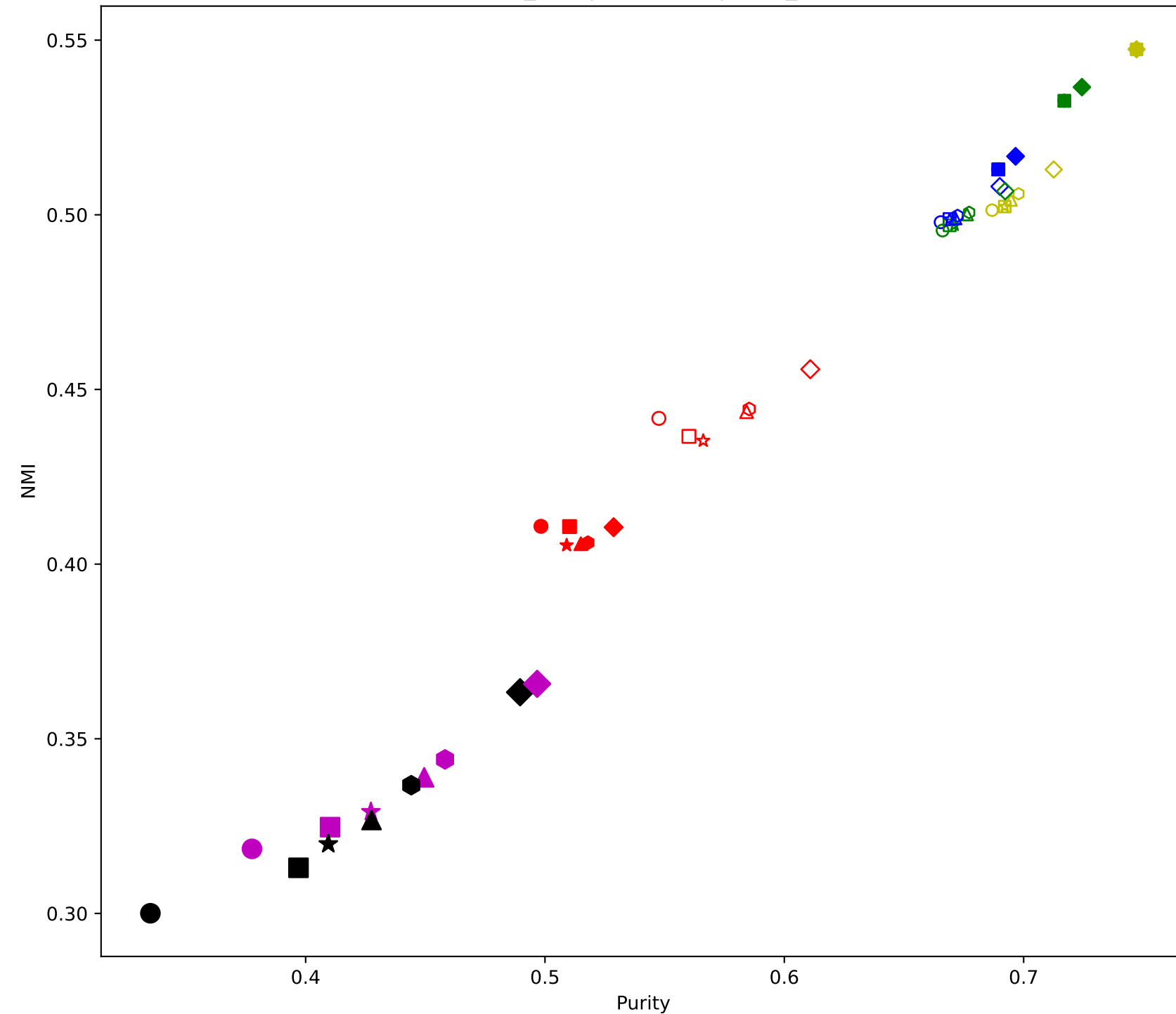
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 1.5|



20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 5|

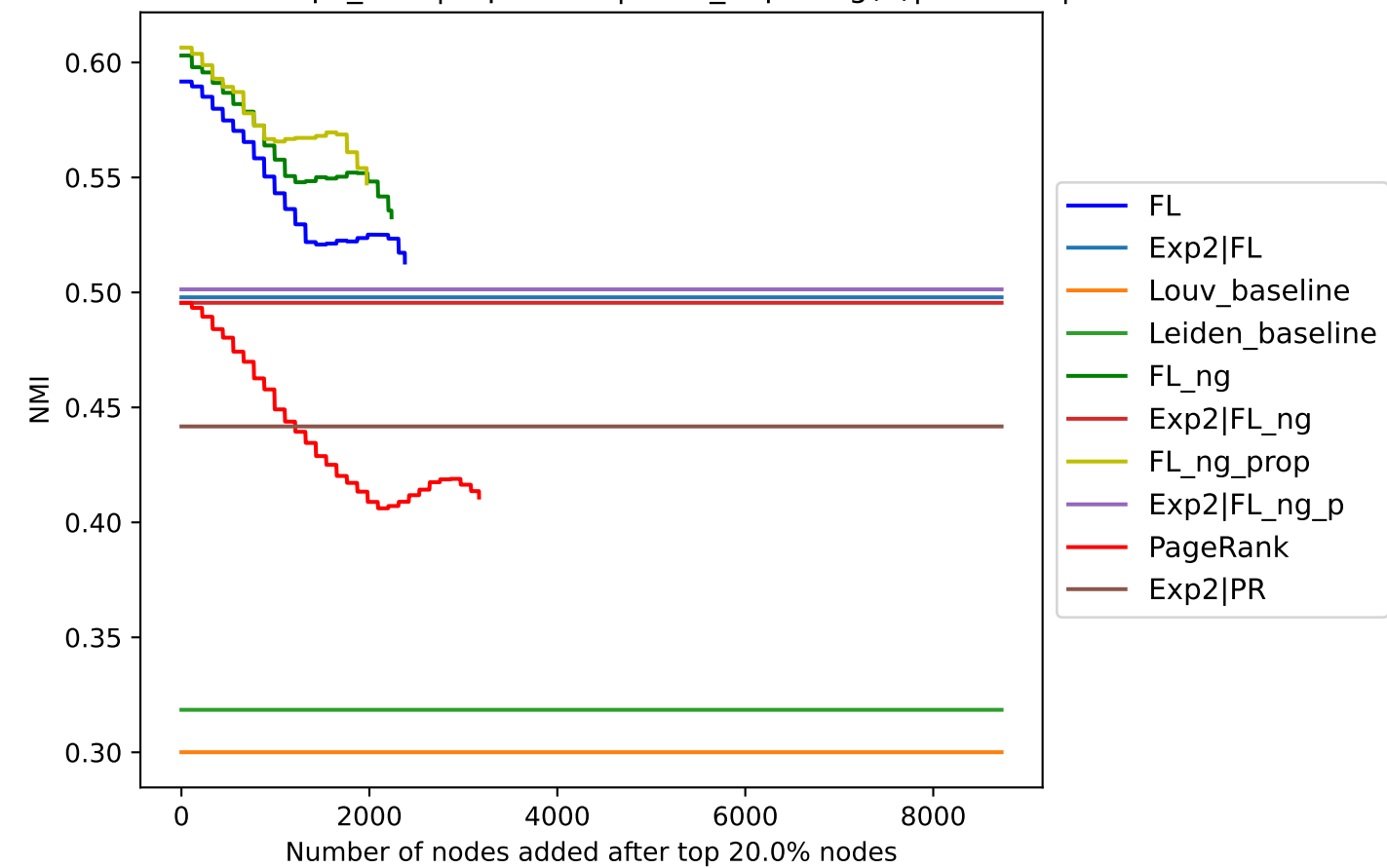


20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)

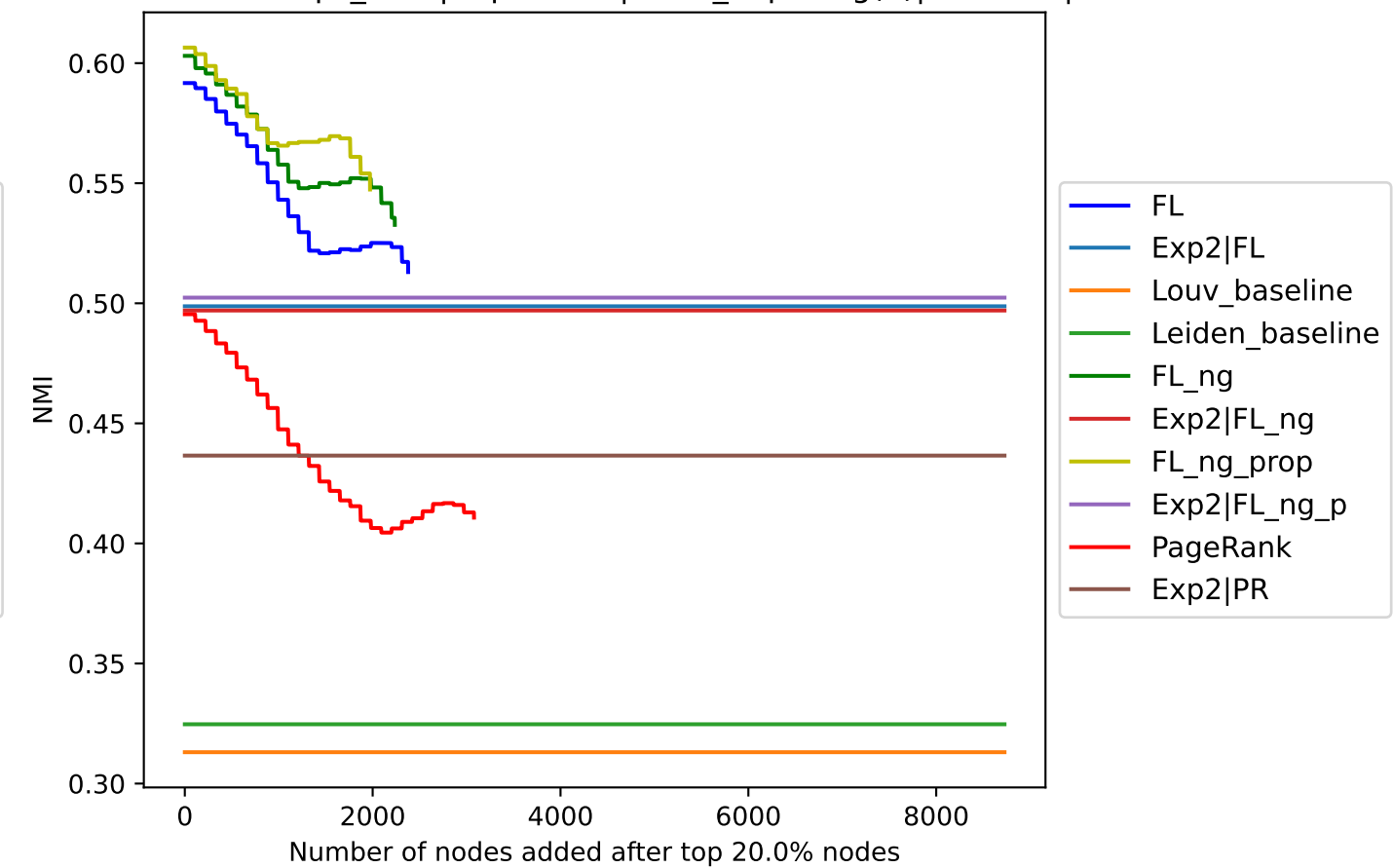


- | | |
|------------------------------|-----------------------------|
| FL 0.05 41.8% nodes | FL 1 41.8% nodes |
| Exp2 0.05 41.8% nodes | Exp2 1 41.8% nodes |
| Louv_baseline 0.05 | Louv_baseline 1 |
| Leiden_baseline 0.05 | Leiden_baseline 1 |
| FL_ng 0.05 40.5% nodes | FL_ng 1 40.5% nodes |
| Exp2 0.05 40.5% nodes | Exp2 1 40.5% nodes |
| FL_ng_prop 0.05 38.08% nodes | FL_ng_prop 1 38.08% nodes |
| Exp2 0.05 38.08% nodes | Exp2 1 38.08% nodes |
| PageRank 0.05 49.03% nodes | PageRank 1 47.71% nodes |
| Exp2 0.05 49.03% nodes | Exp2 1 47.71% nodes |
| FL 0.25 41.8% nodes | FL 1.5 41.8% nodes |
| Exp2 0.25 41.8% nodes | Exp2 1.5 41.8% nodes |
| Louv_baseline 0.25 | Louv_baseline 1.5 |
| Leiden_baseline 0.25 | Leiden_baseline 1.5 |
| FL_ng 0.25 40.5% nodes | FL_ng 1.5 40.5% nodes |
| Exp2 0.25 40.5% nodes | Exp2 1.5 40.5% nodes |
| FL_ng_prop 0.25 38.08% nodes | FL_ng_prop 1.5 38.08% nodes |
| Exp2 0.25 38.08% nodes | Exp2 1.5 38.08% nodes |
| PageRank 0.25 48.23% nodes | PageRank 1.5 47.55% nodes |
| Exp2 0.25 48.23% nodes | Exp2 1.5 47.55% nodes |
| FL 0.5 41.8% nodes | FL 5 41.31% nodes |
| Exp2 0.5 41.8% nodes | Exp2 5 41.31% nodes |
| Louv_baseline 0.5 | Louv_baseline 5 |
| Leiden_baseline 0.5 | Leiden_baseline 5 |
| FL_ng 0.5 40.5% nodes | FL_ng 5 39.95% nodes |
| Exp2 0.5 40.5% nodes | Exp2 5 39.95% nodes |
| FL_ng_prop 0.5 38.08% nodes | FL_ng_prop 5 38.08% nodes |
| Exp2 0.5 38.08% nodes | Exp2 5 38.08% nodes |
| PageRank 0.5 48.59% nodes | PageRank 5 47.14% nodes |
| Exp2 0.5 48.59% nodes | Exp2 5 47.14% nodes |

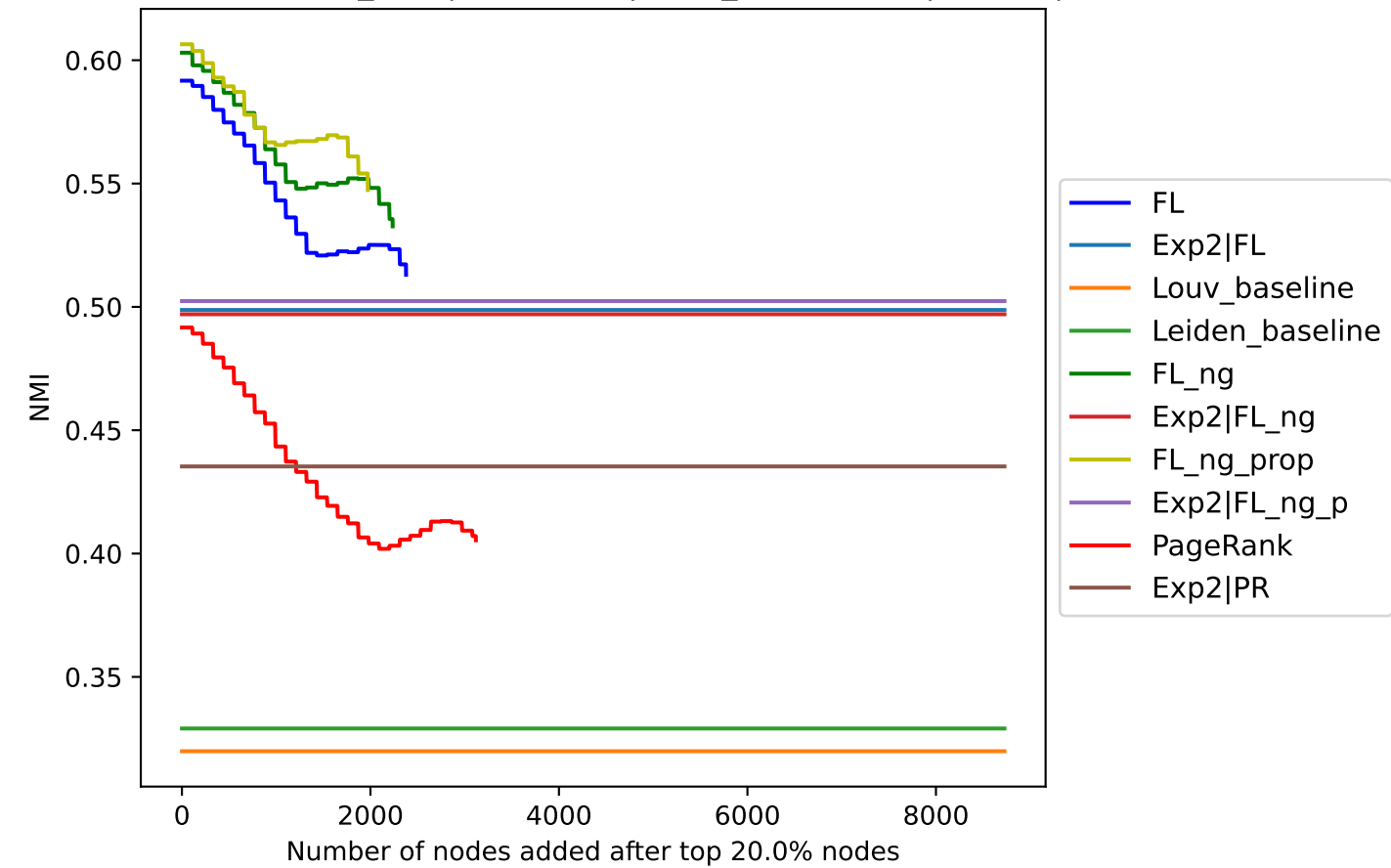
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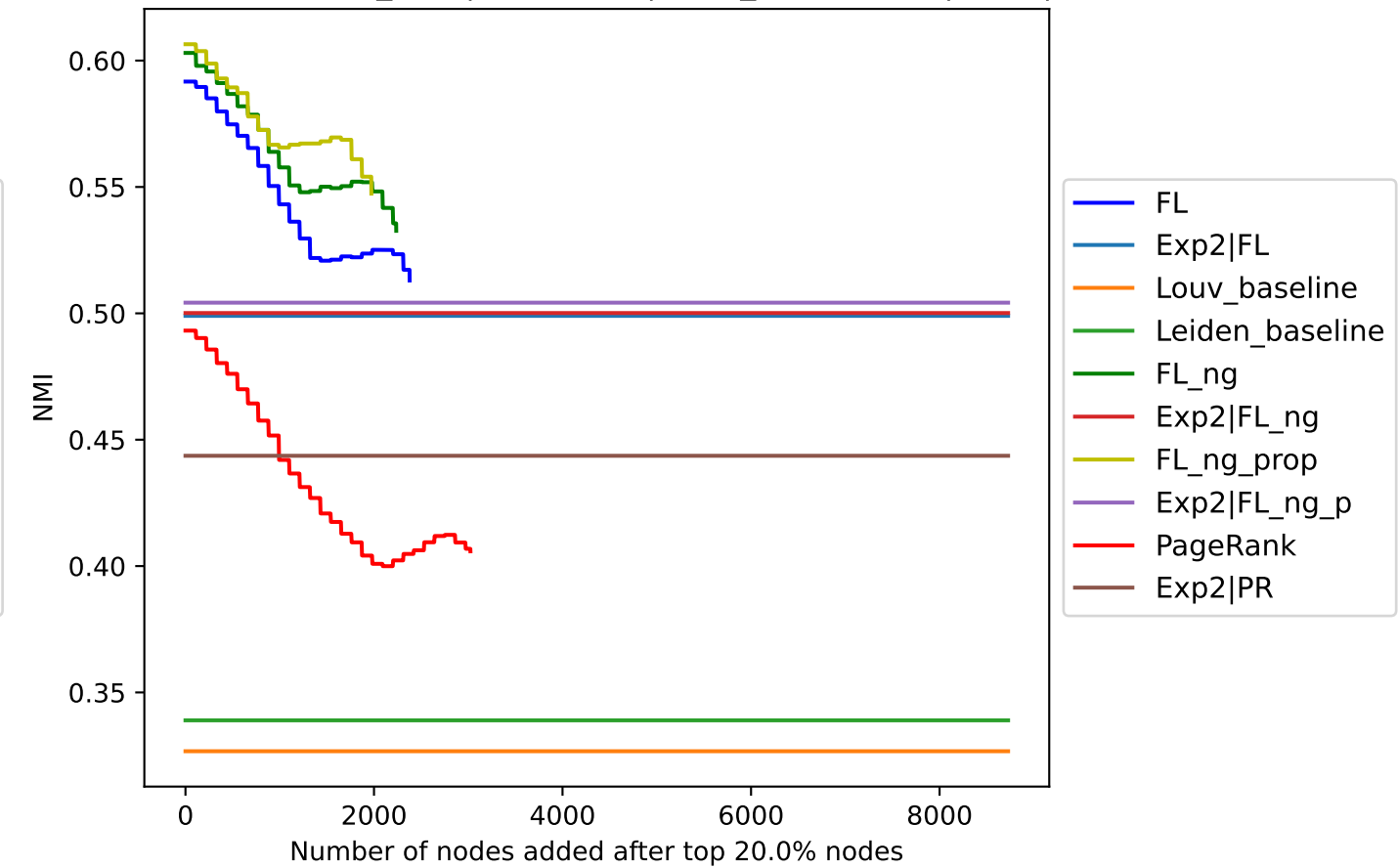
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 0.25|



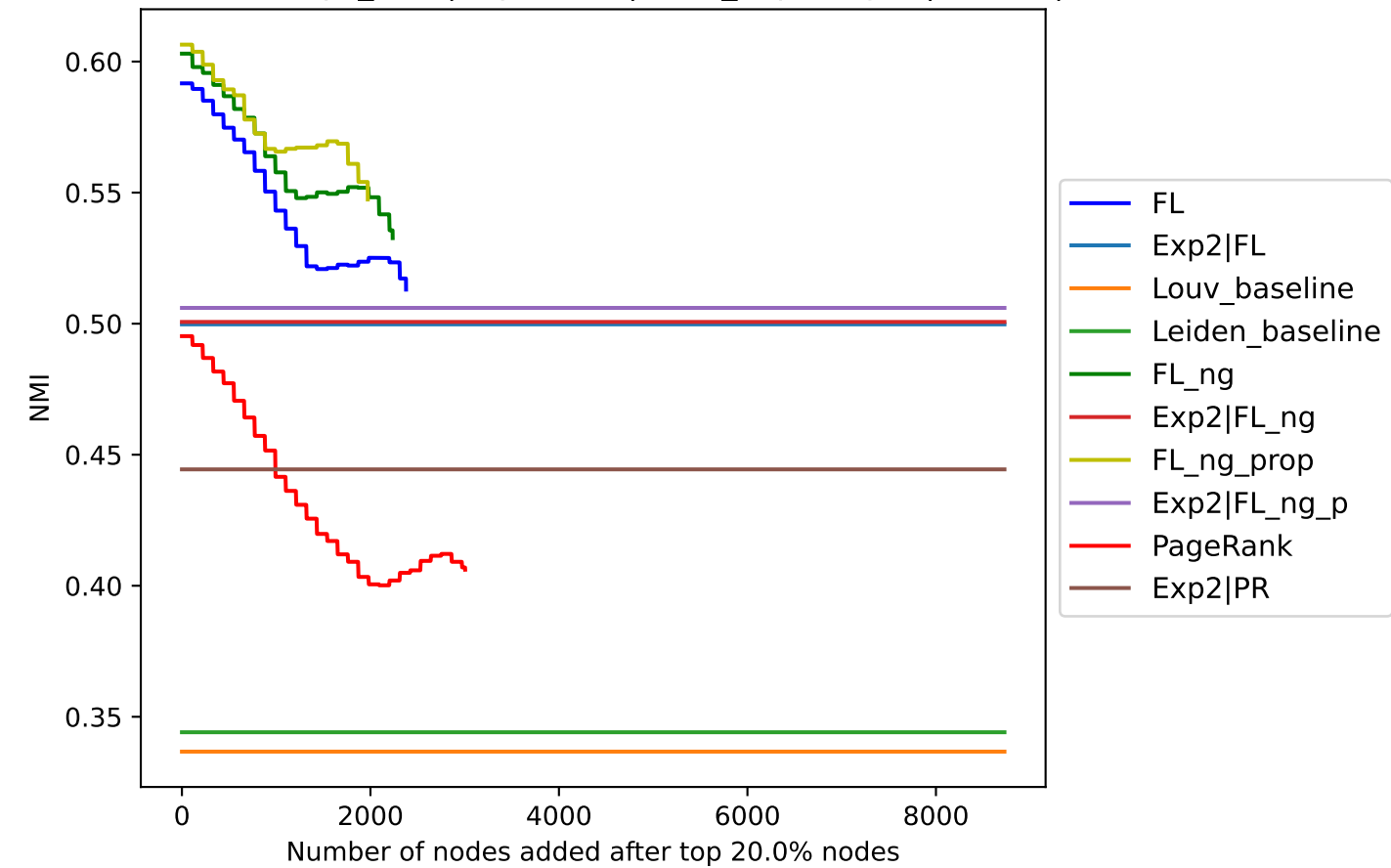
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 0.5|



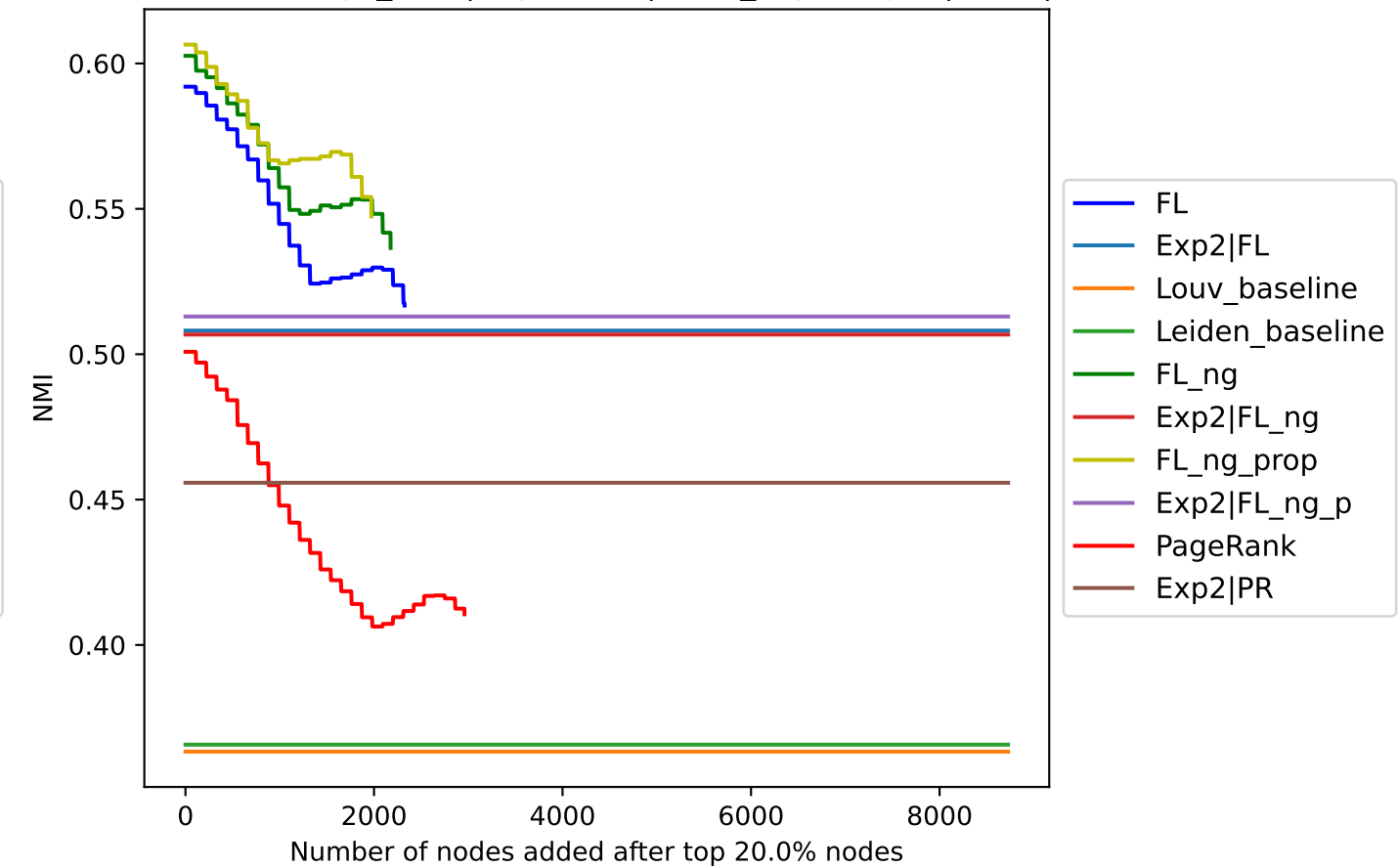
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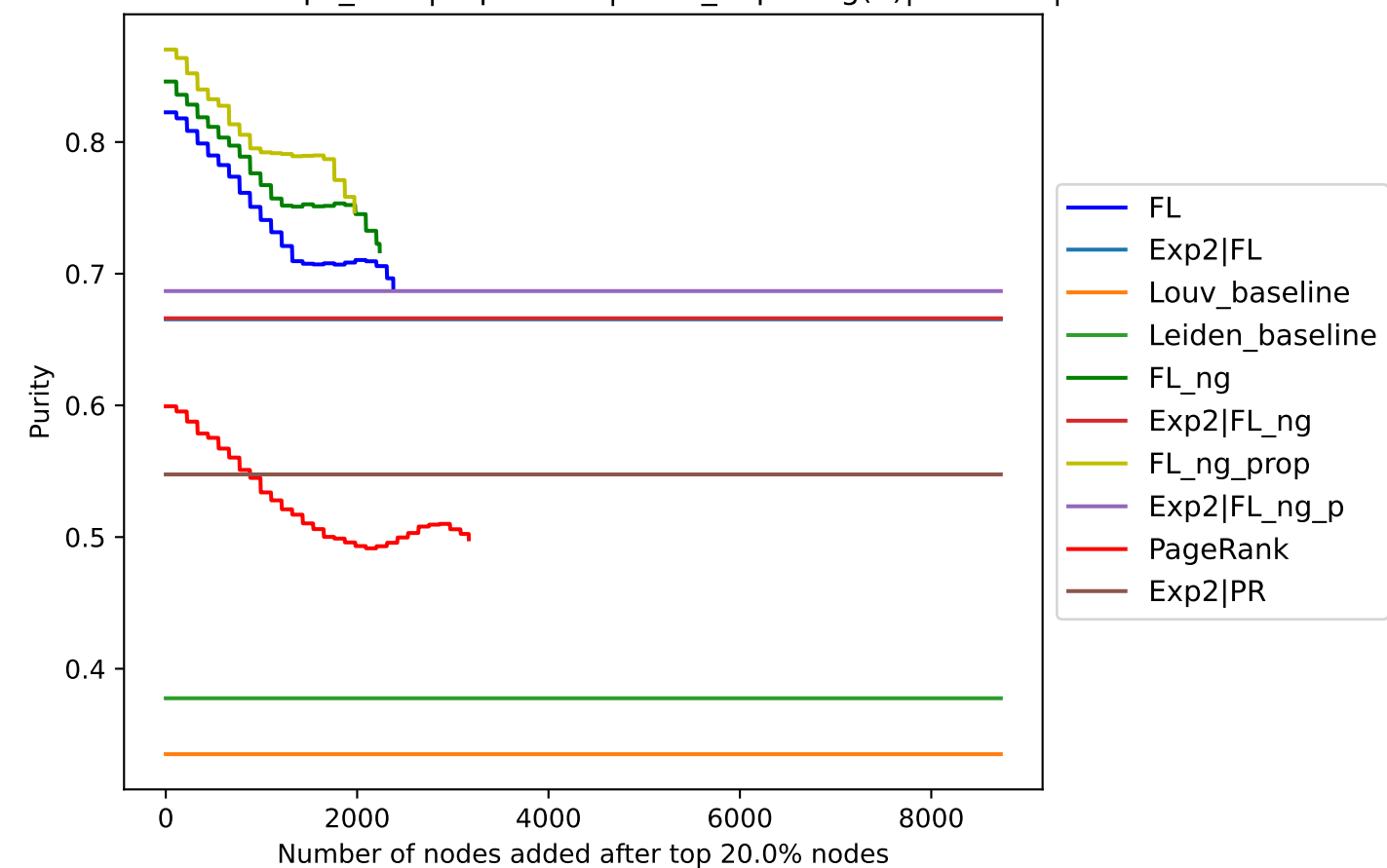
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 1.5|



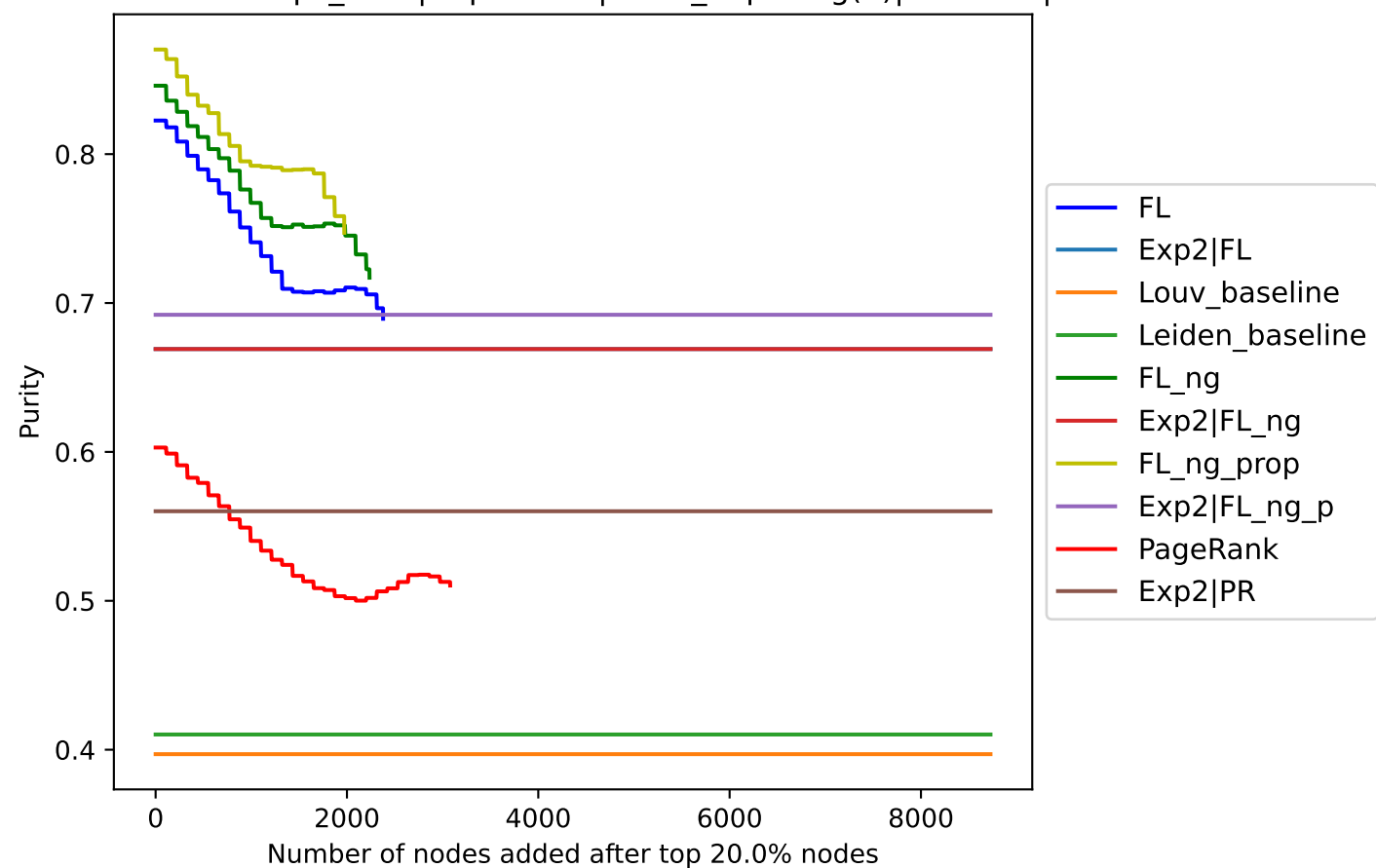
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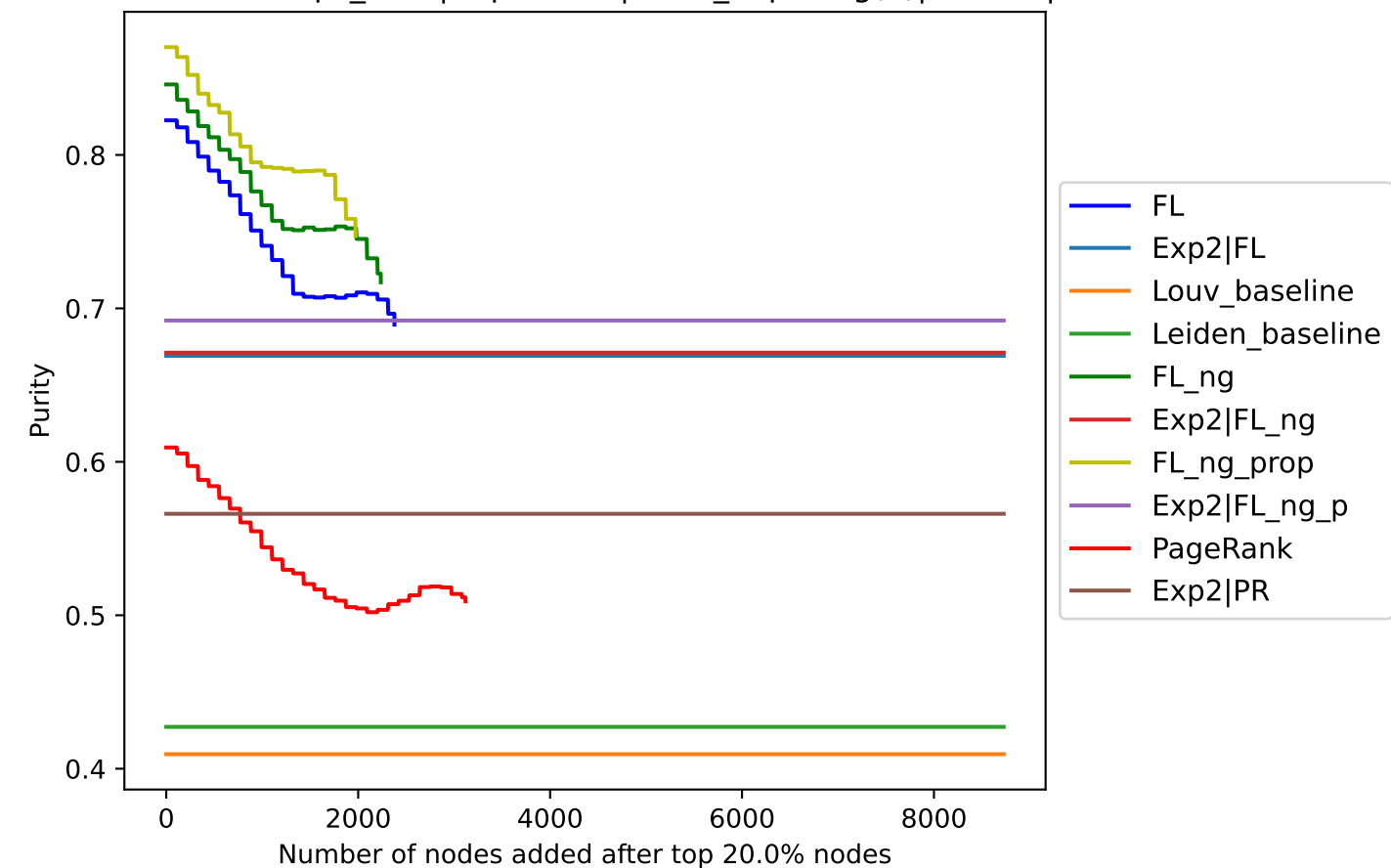
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 0.05|



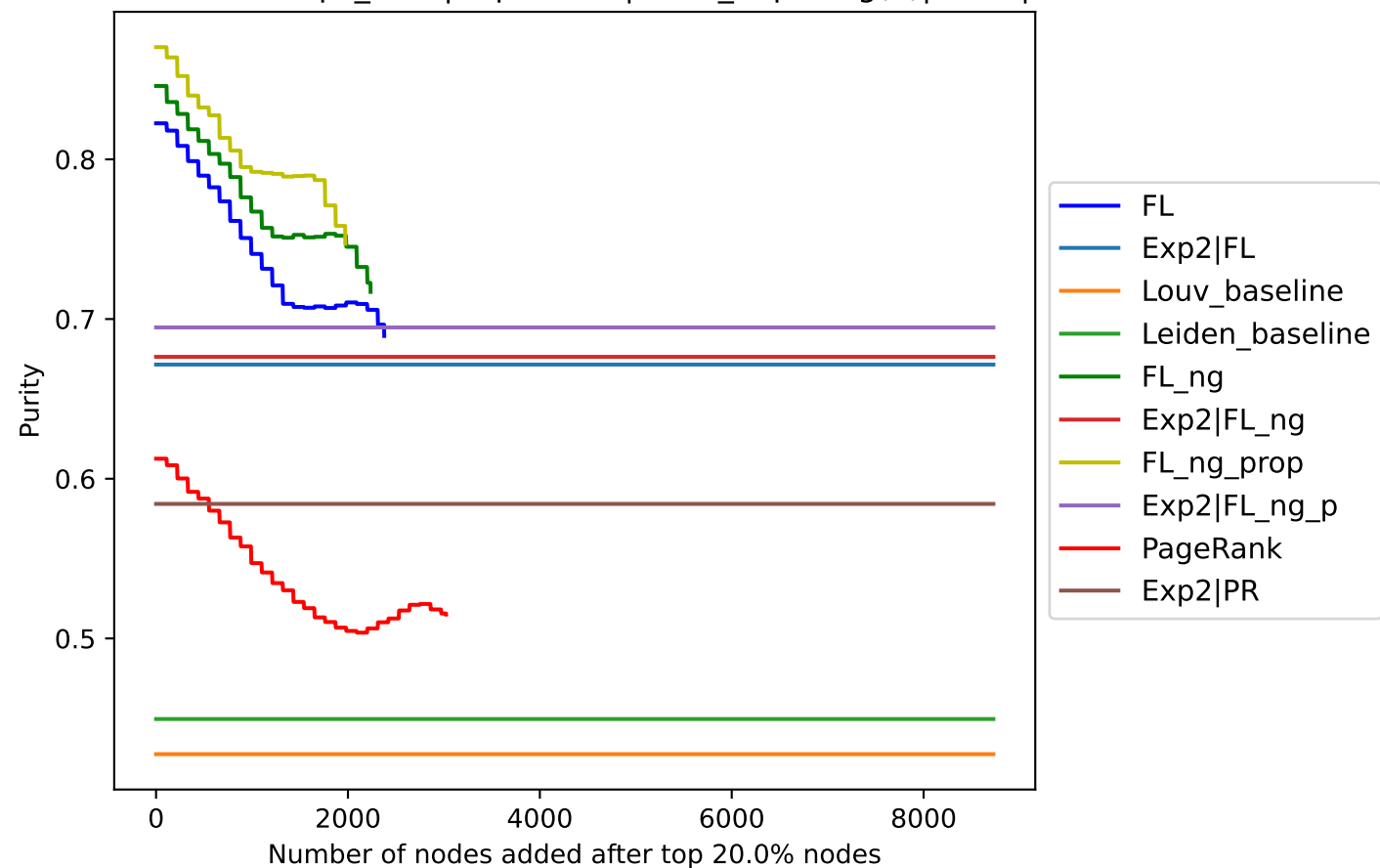
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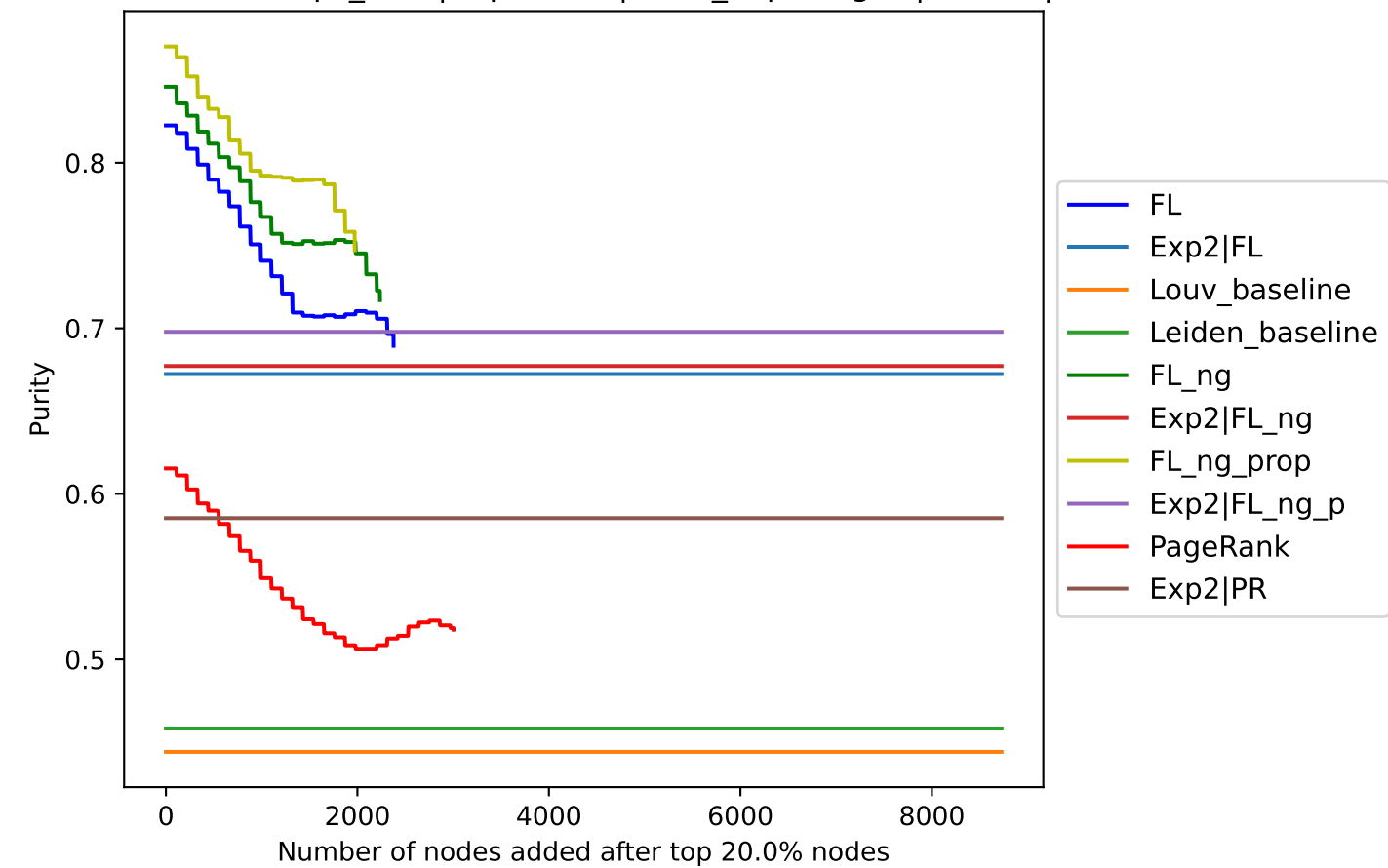
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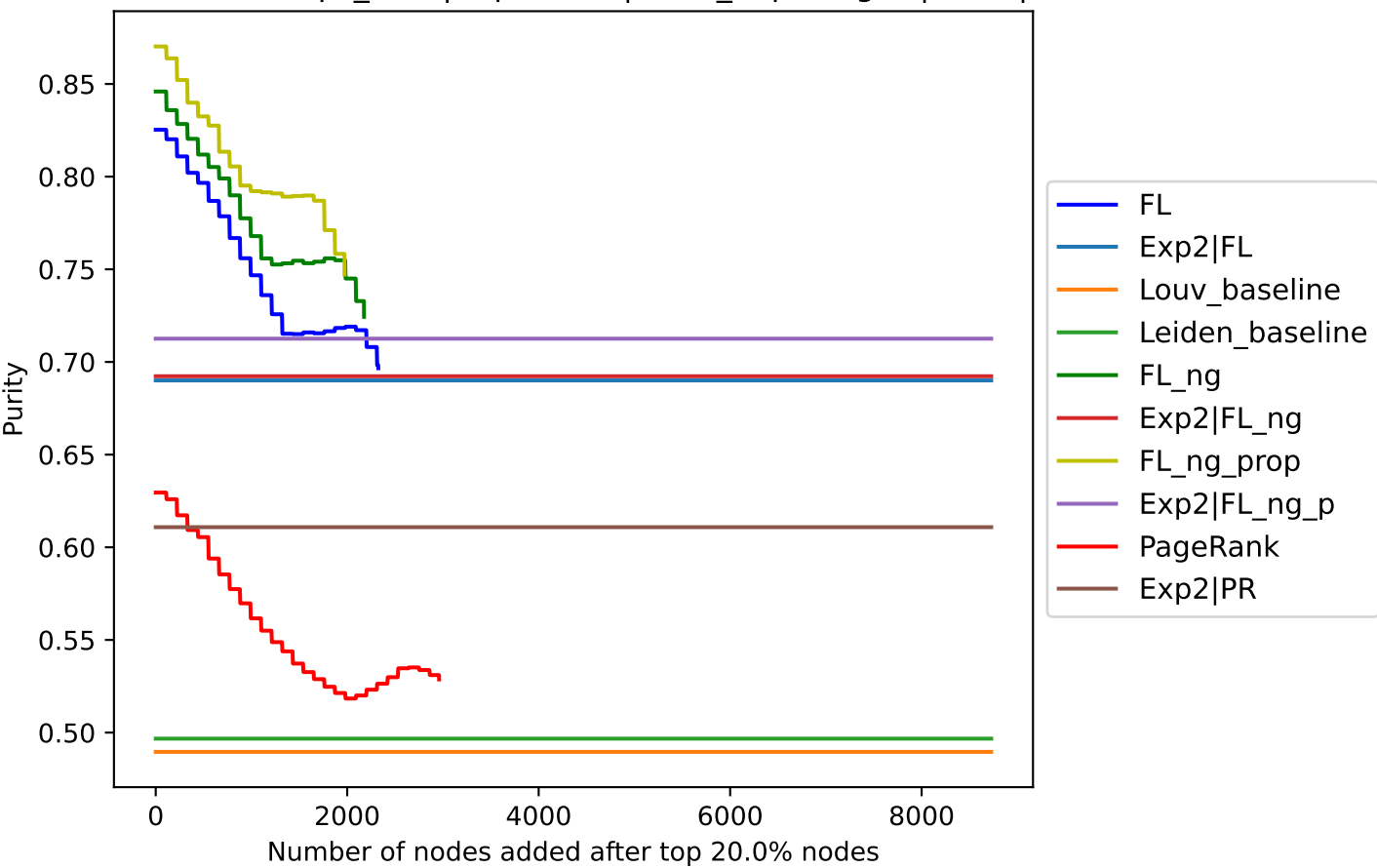
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 1|



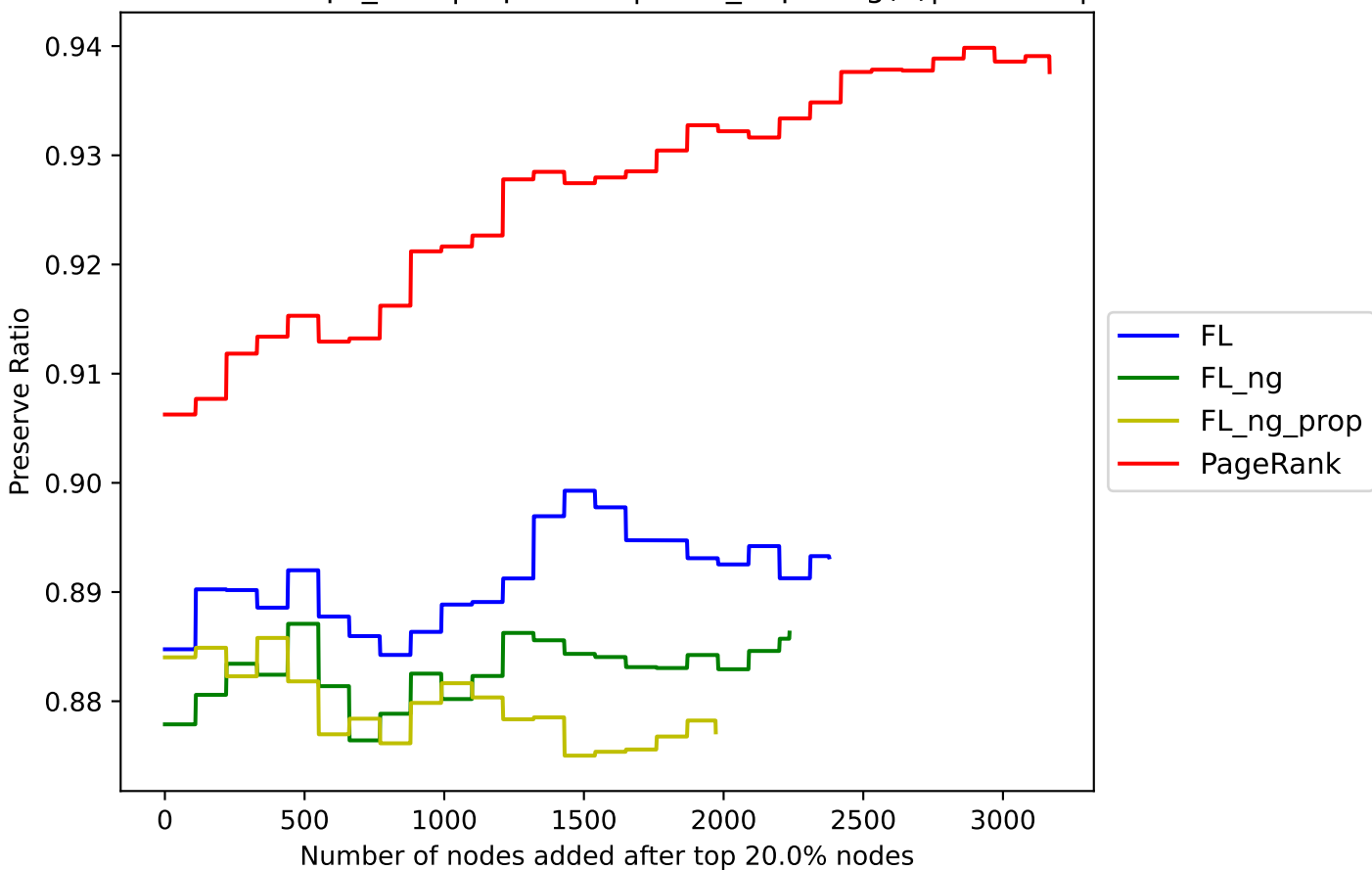
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 1.5|



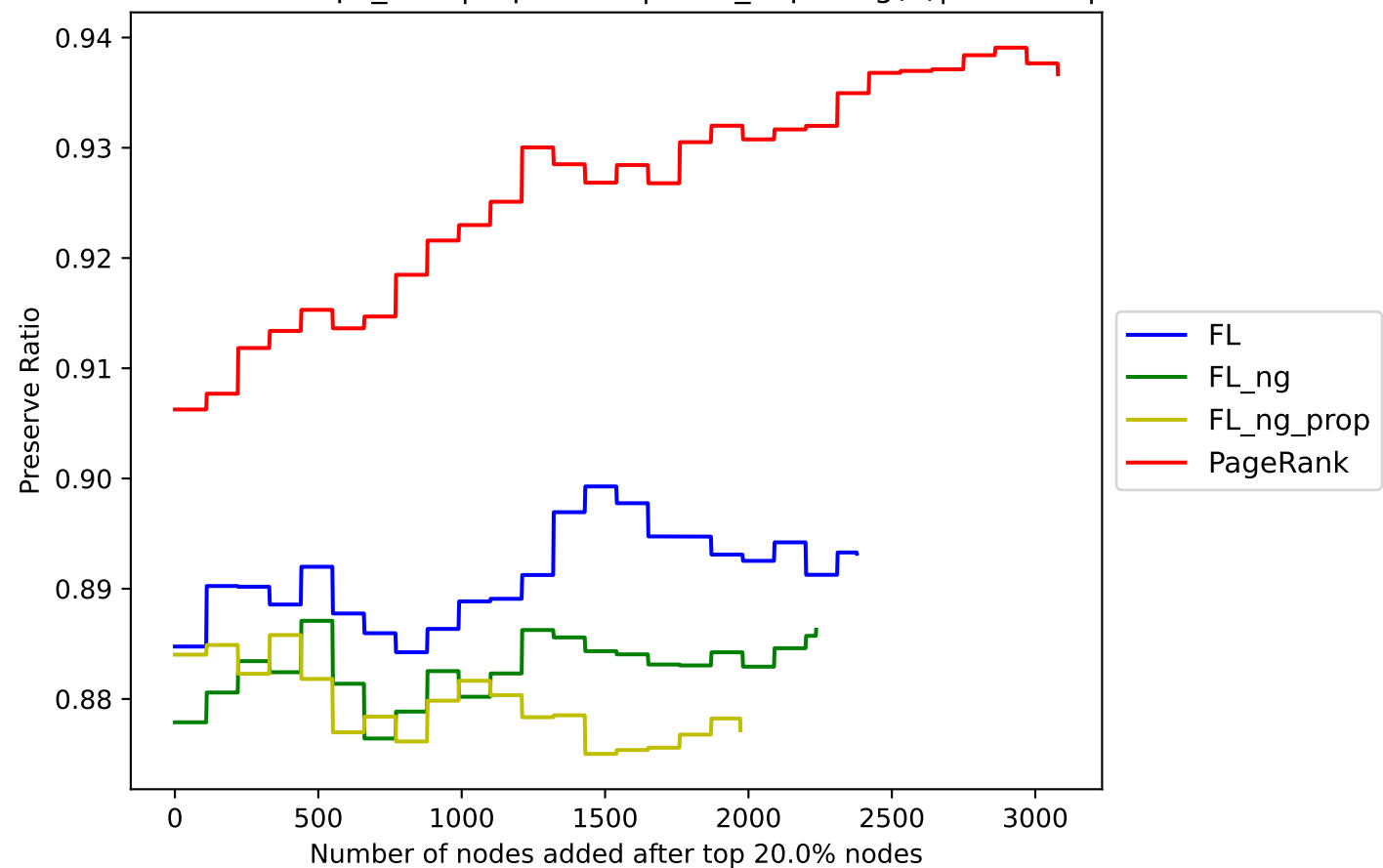
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 5|



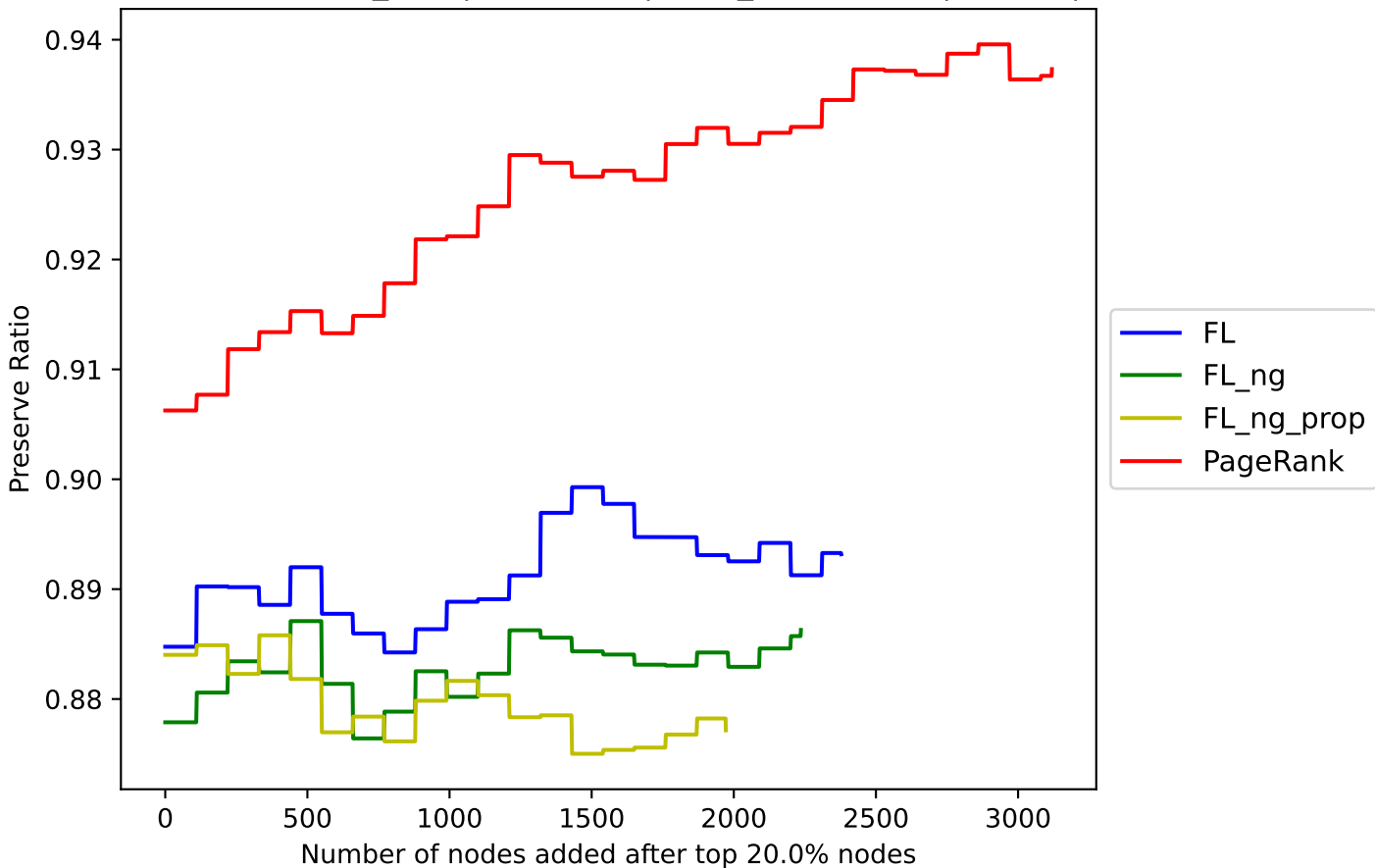
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 0.05|



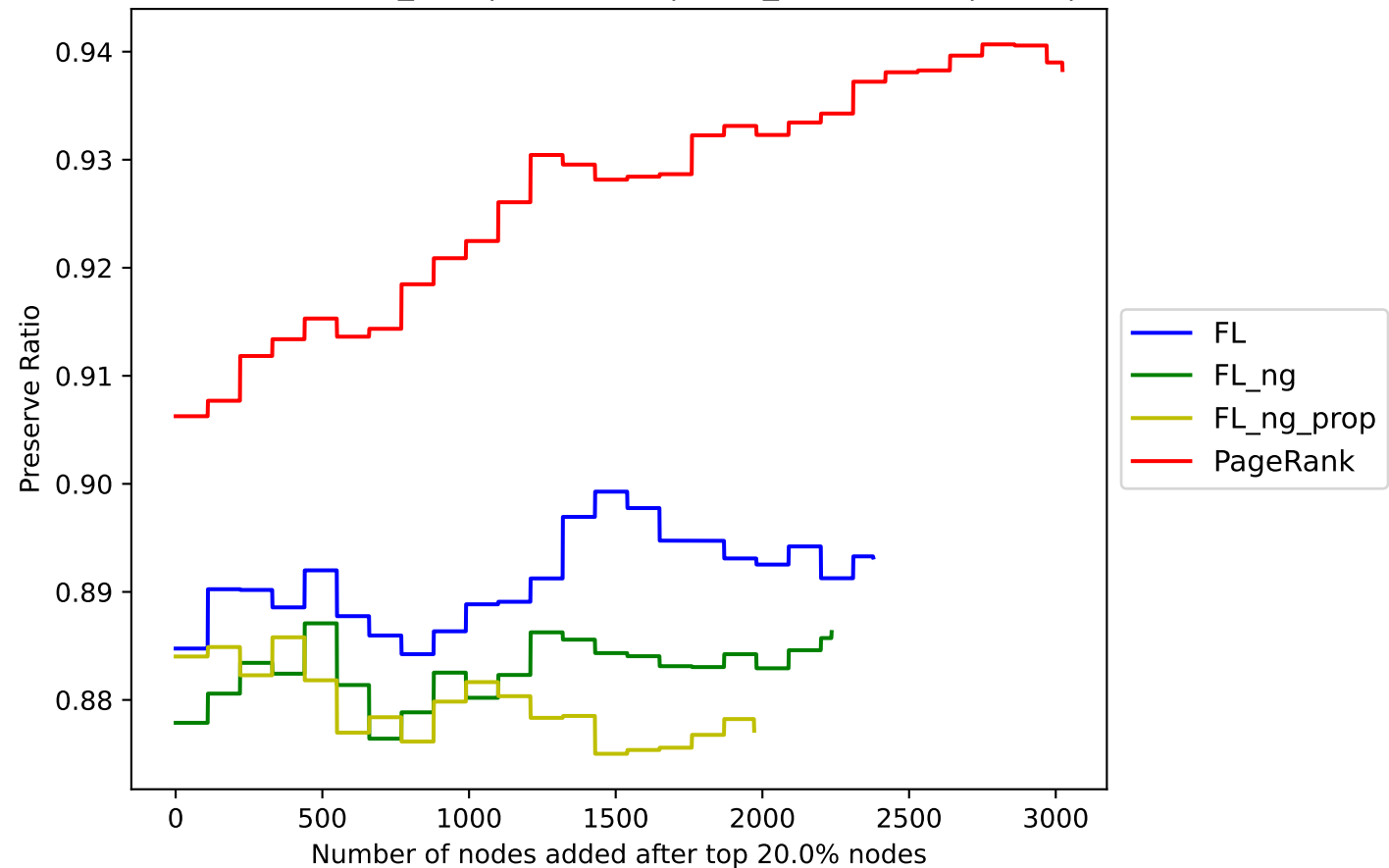
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 0.25|



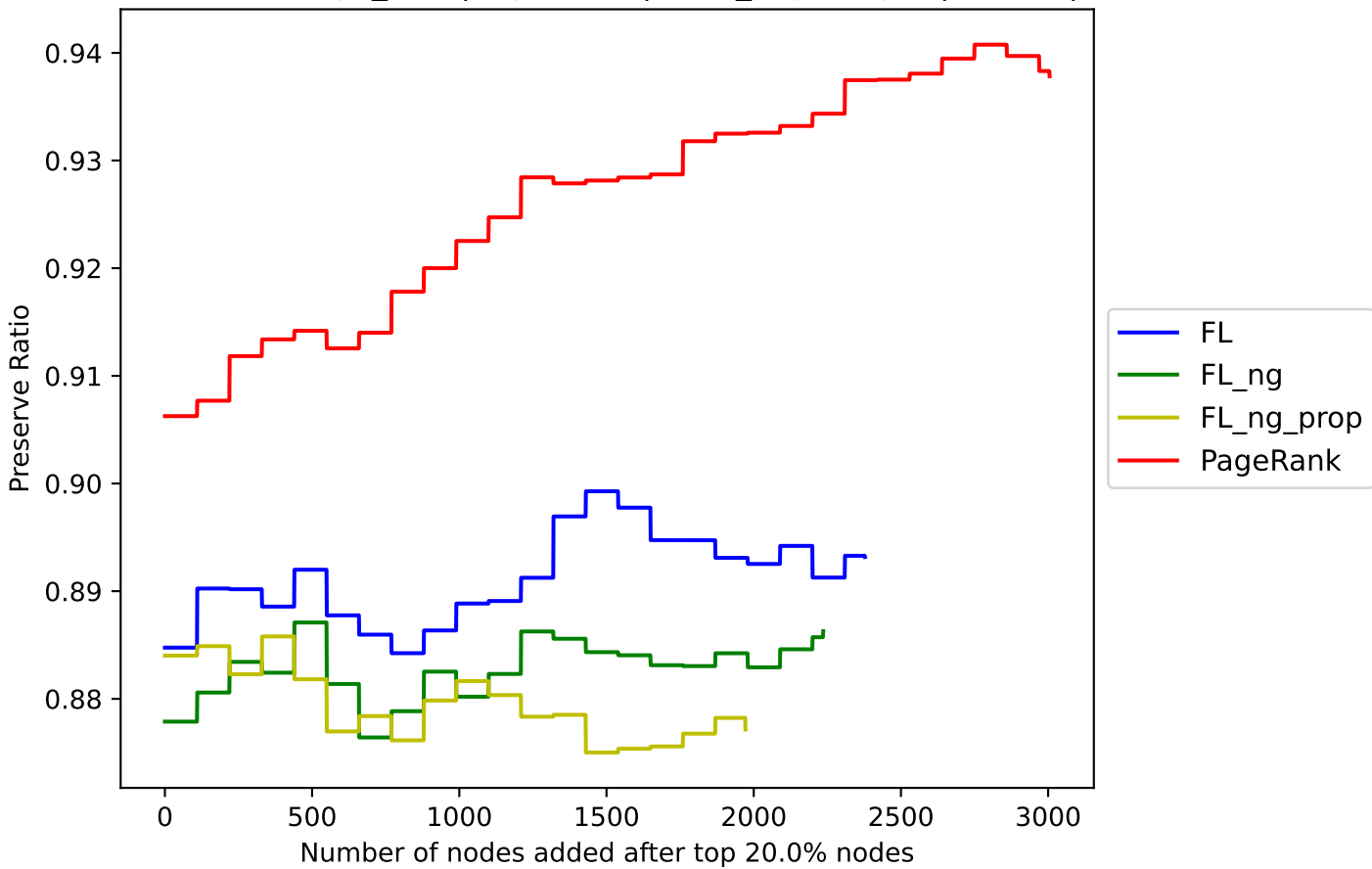
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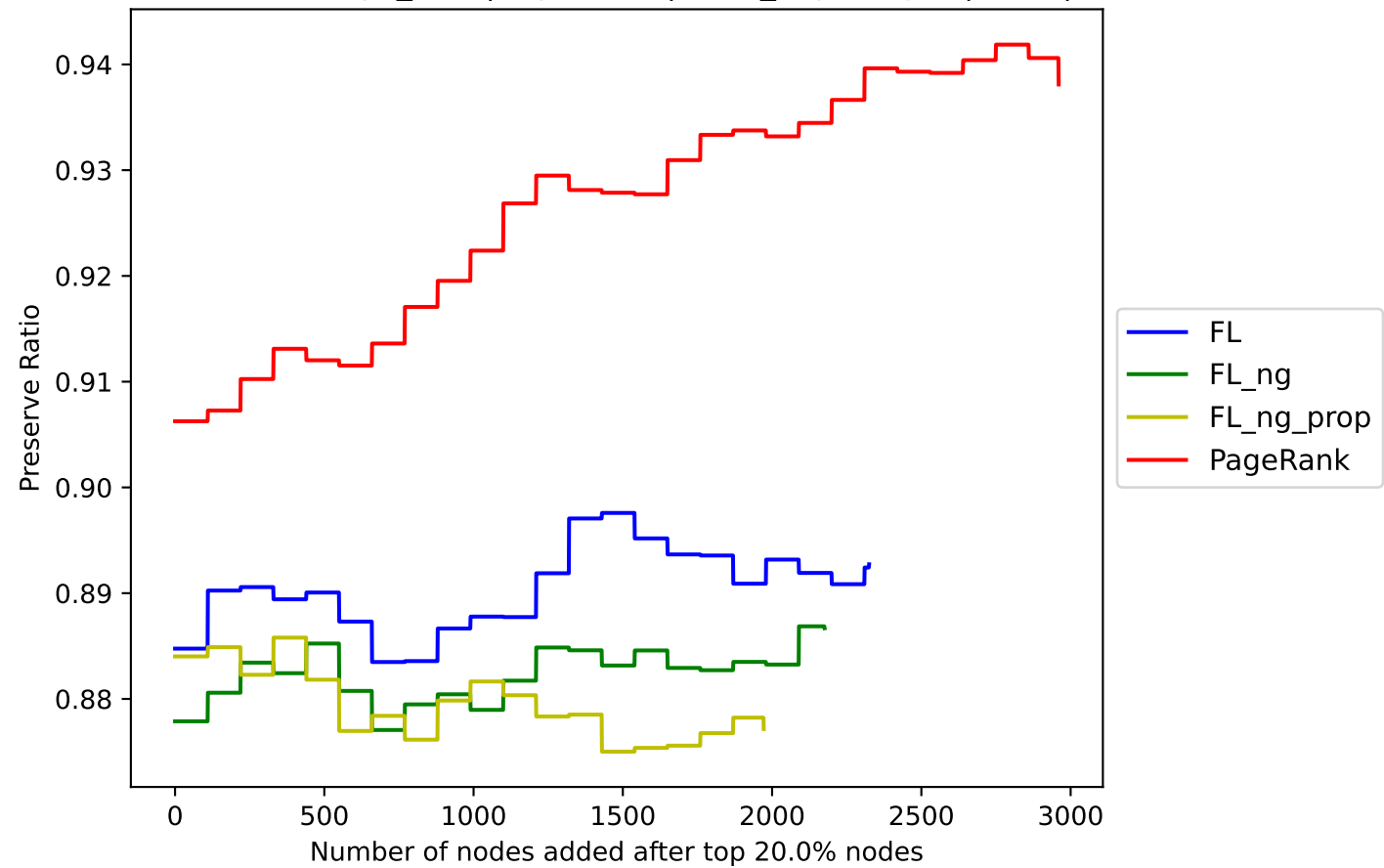
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 1|



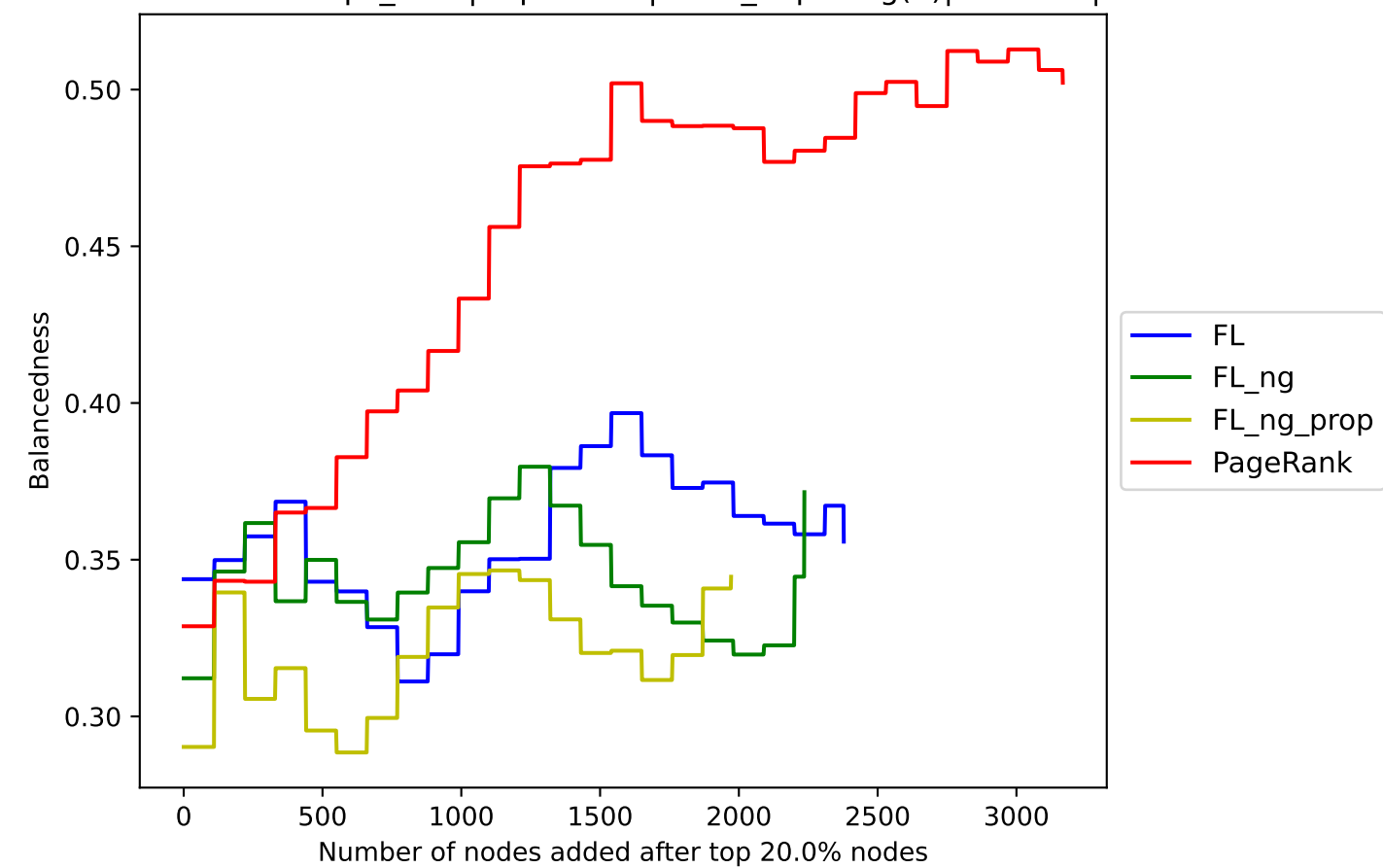
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 1.5|



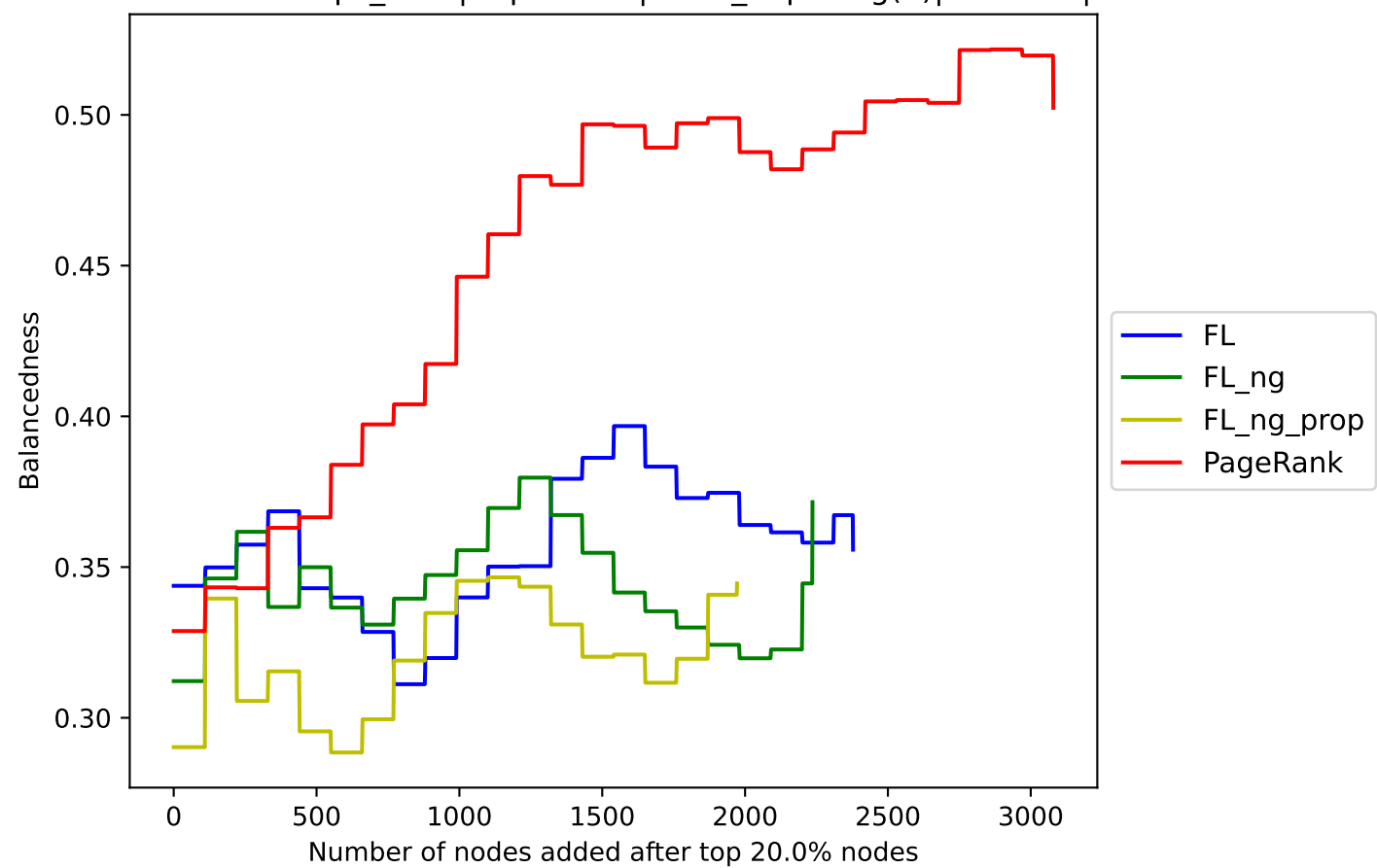
20NewsGroups_tfdif | top 20.0%| Num_hops: log(n)|res: 5|



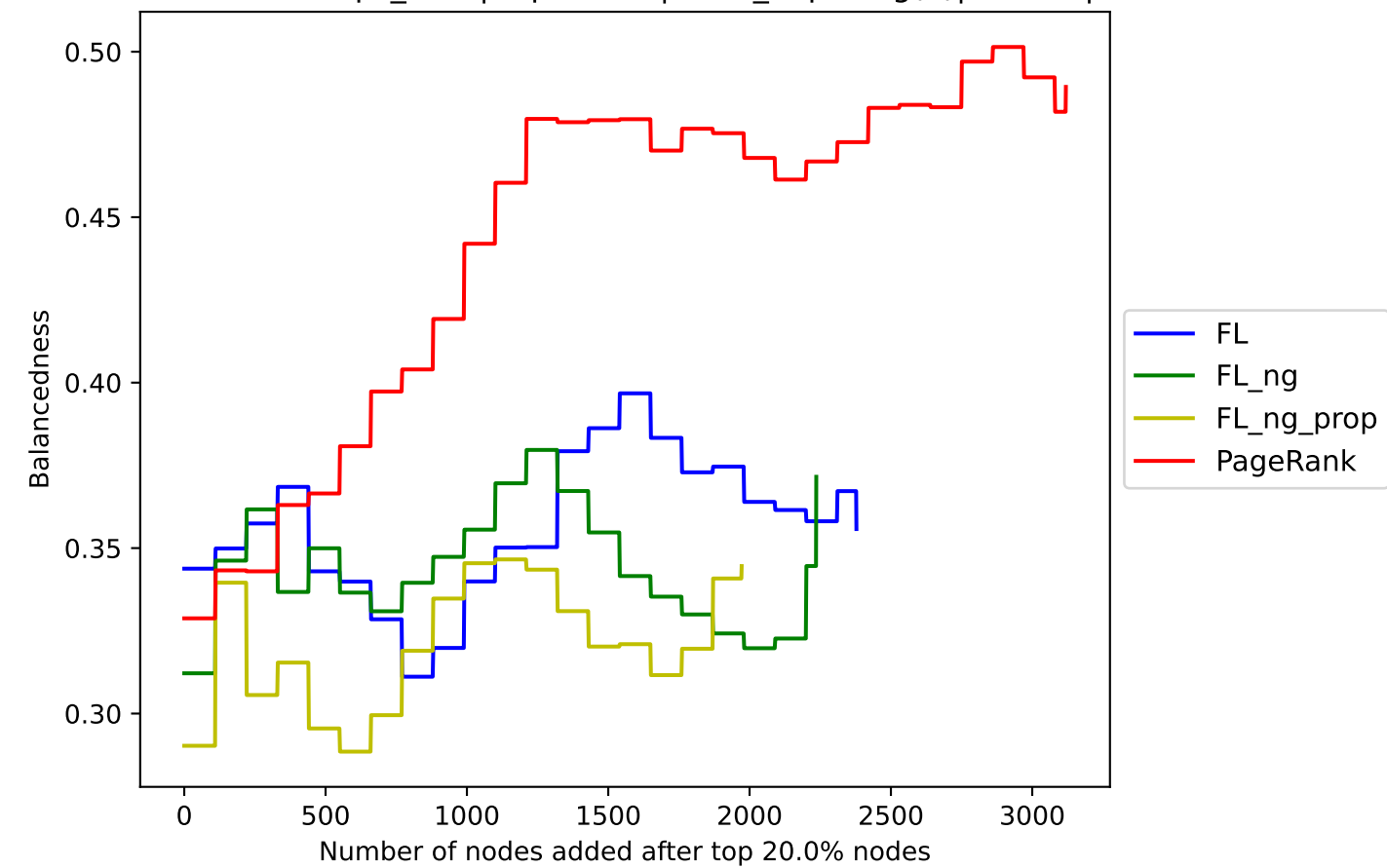
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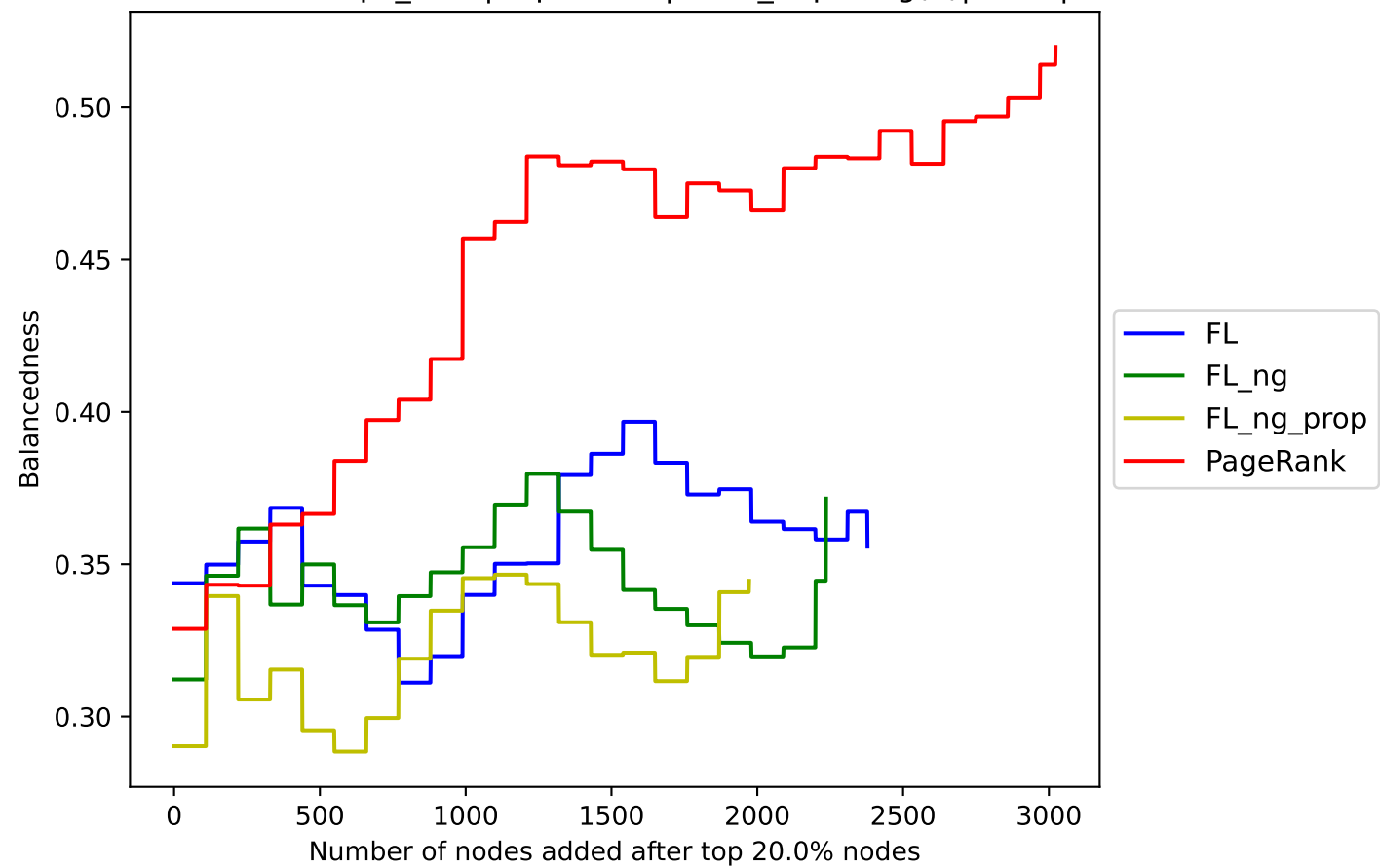
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 0.25|



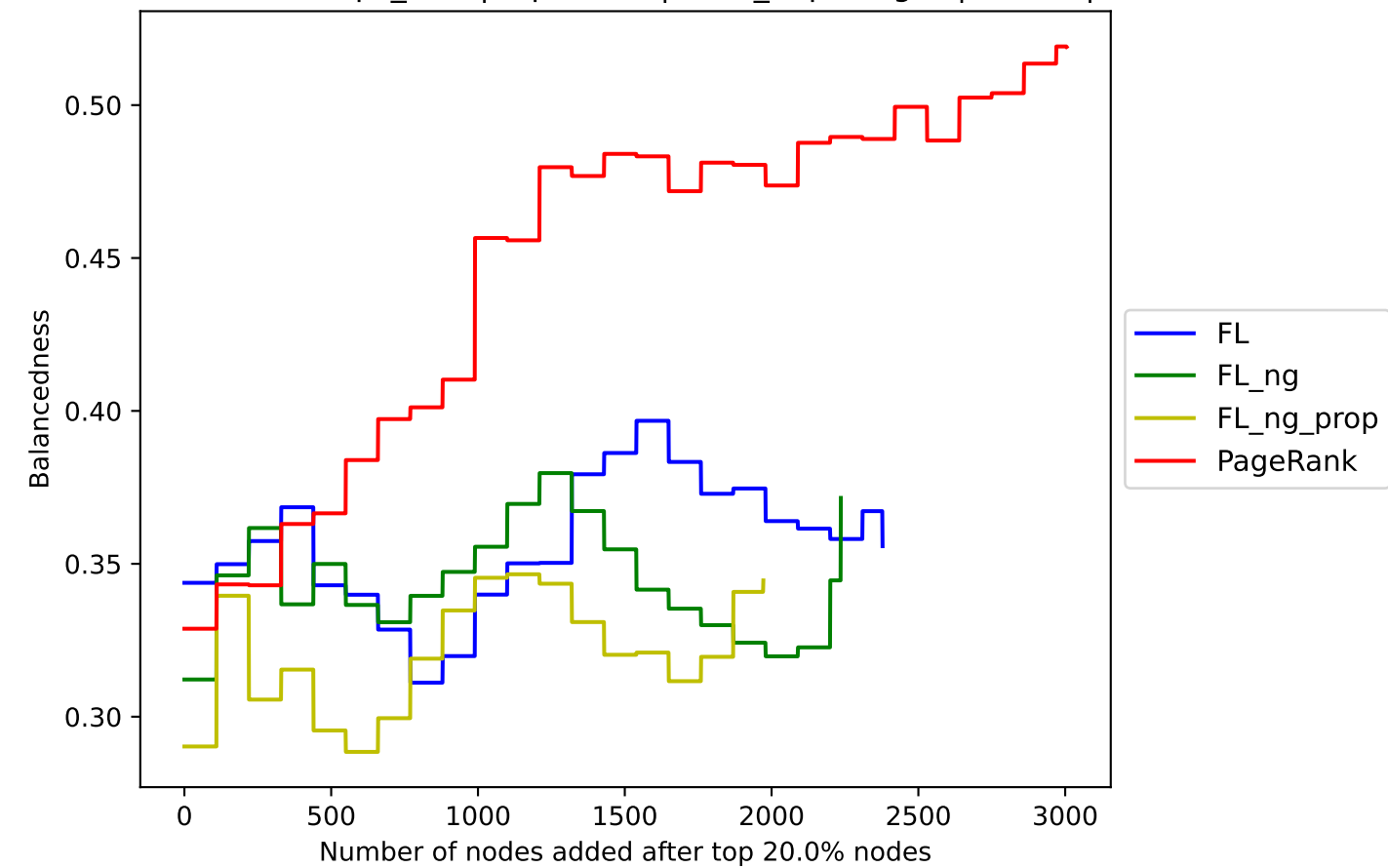
20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 0.5|



20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 1|



20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 1.5|



20NewsGroups_tfidf | top 20.0%| Num_hops: log(n)|res: 5|

