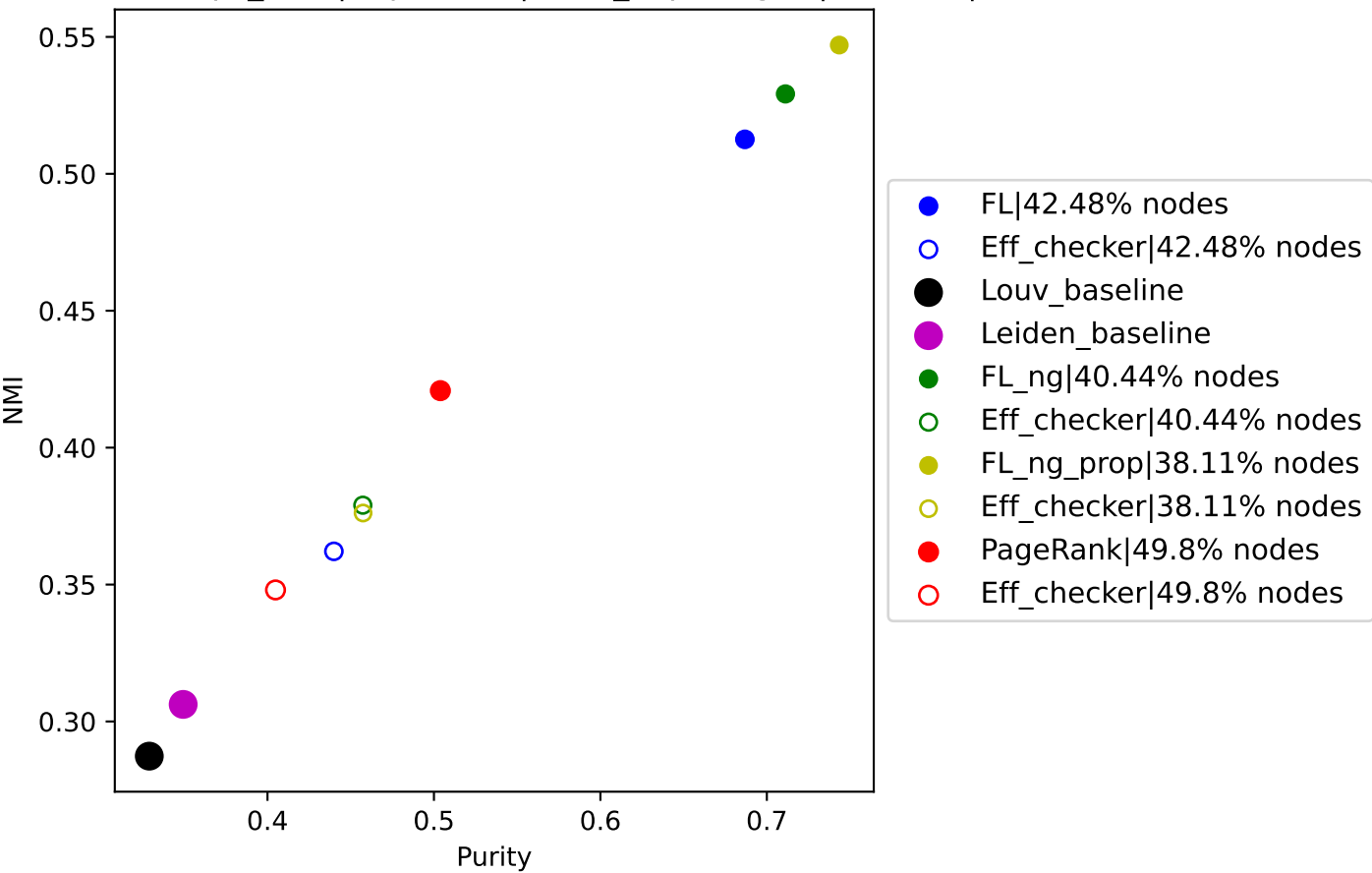
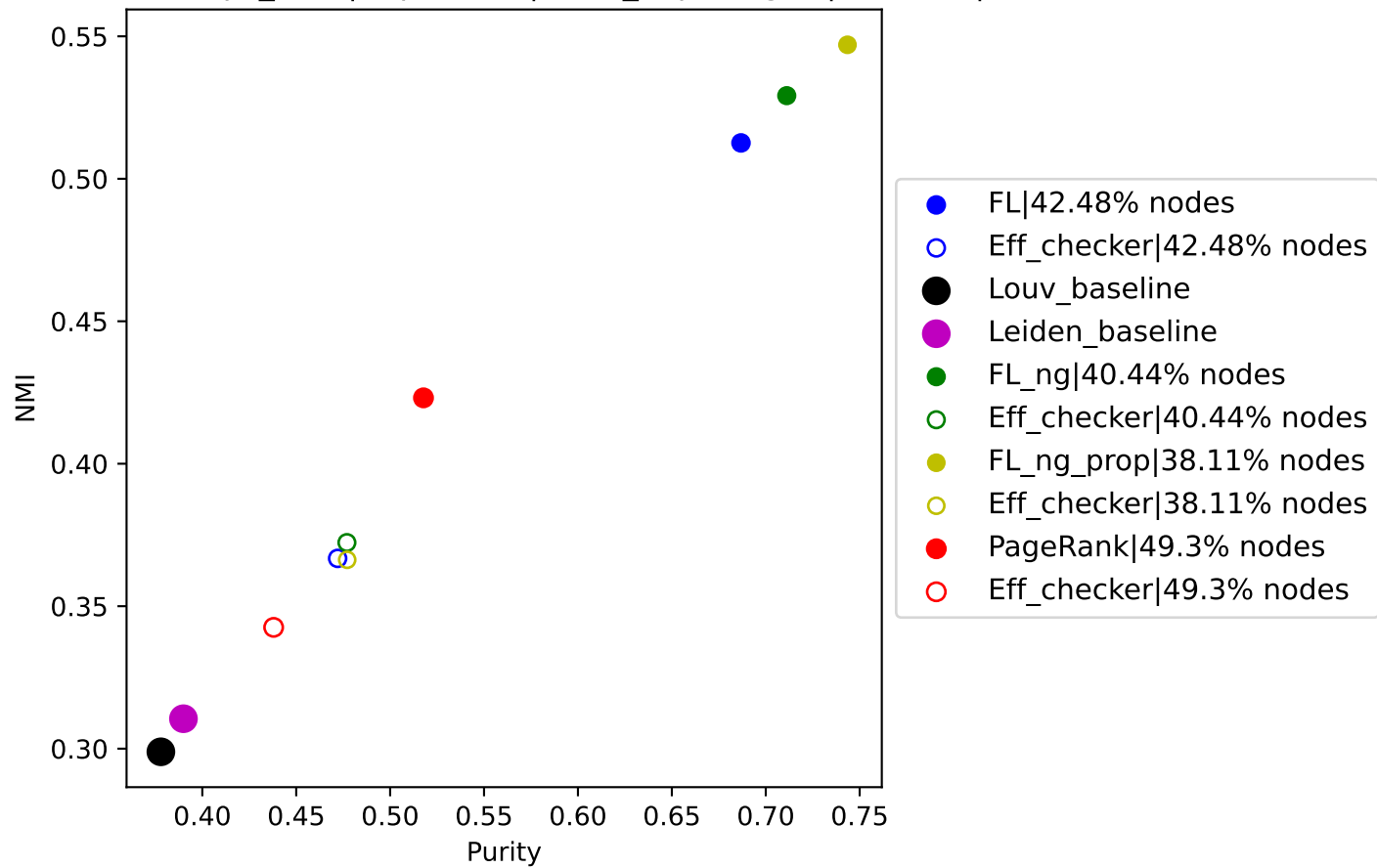


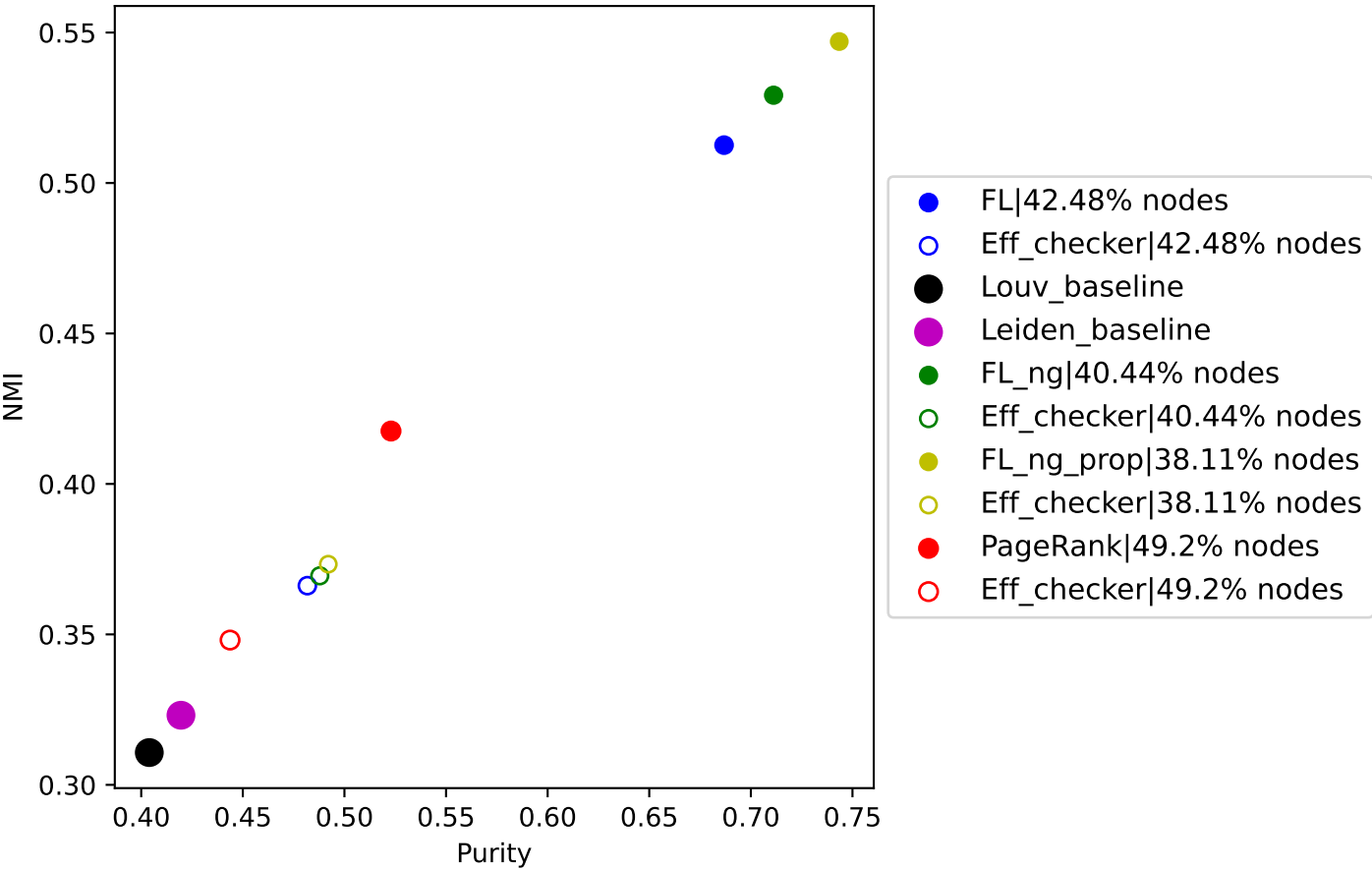
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 0.05|



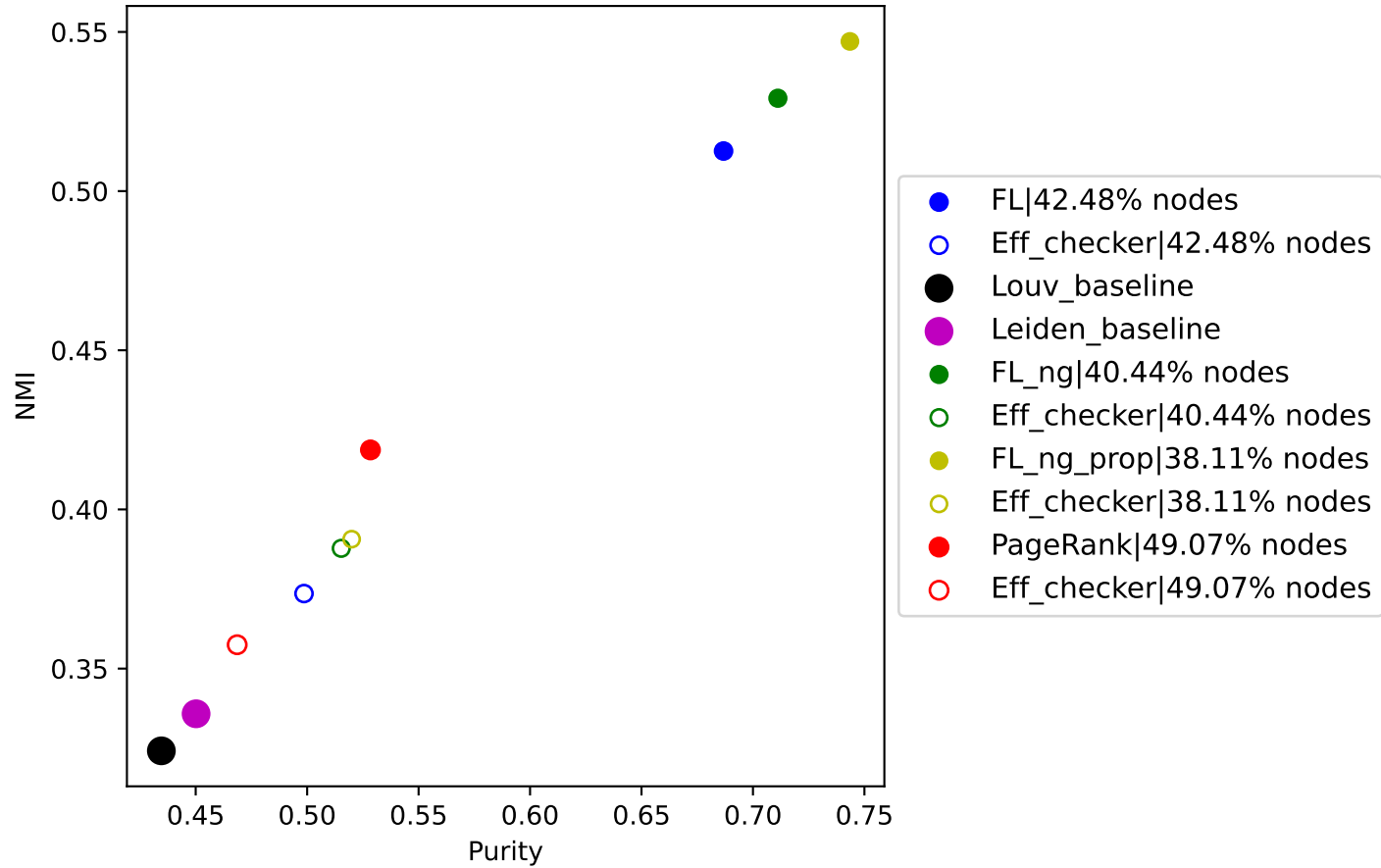
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 0.25|



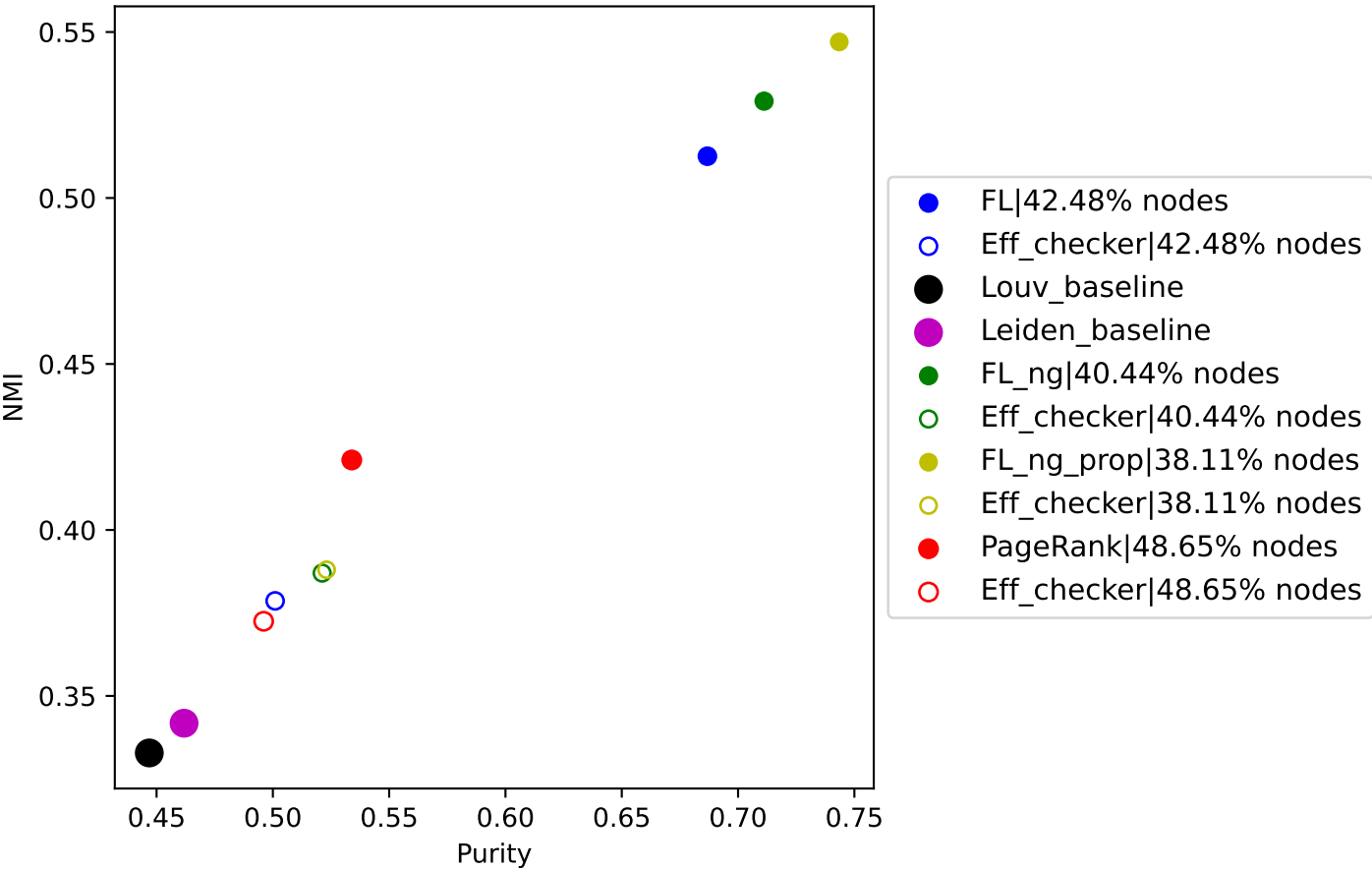
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 0.5|



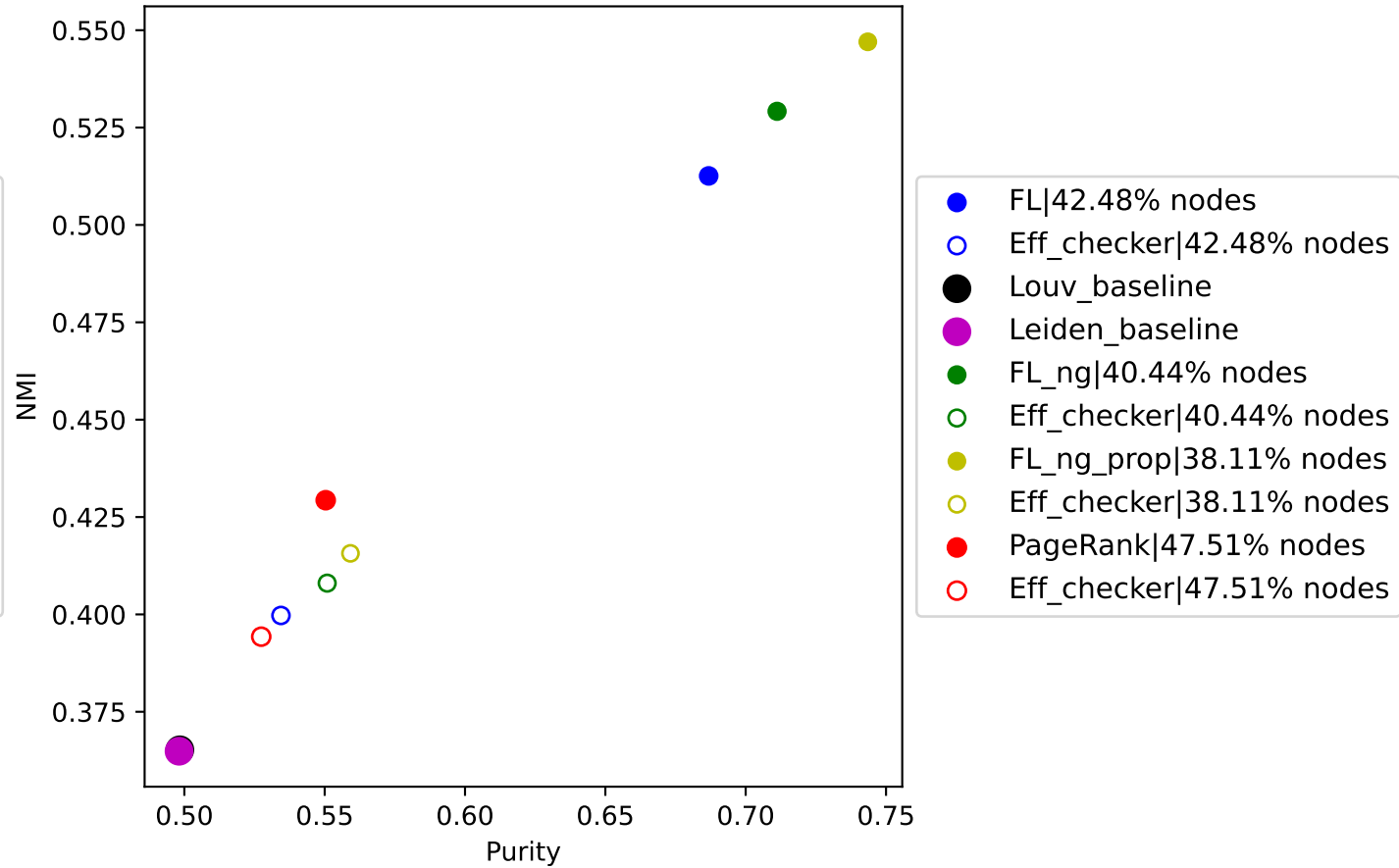
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 1|



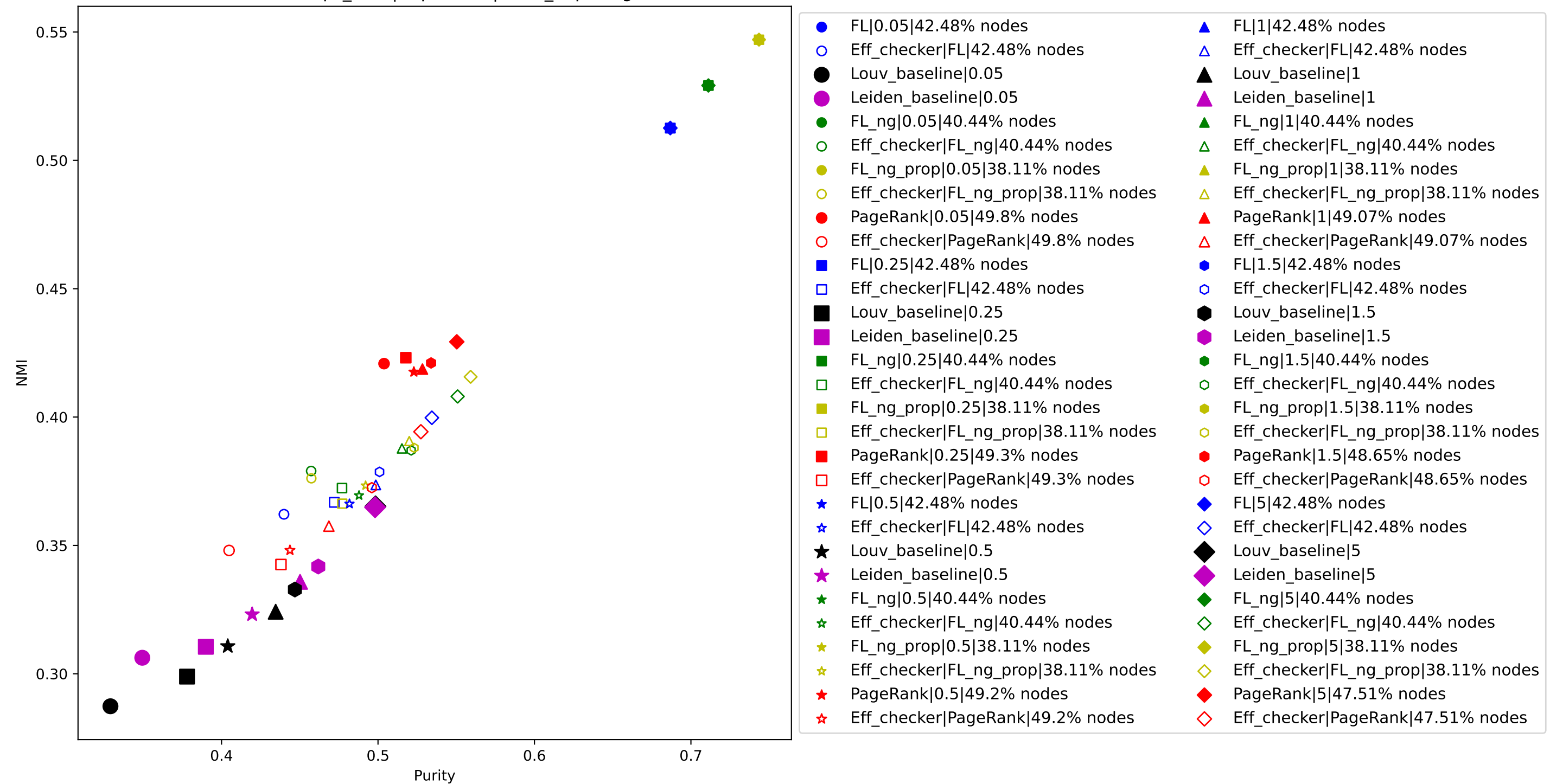
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 1.5|



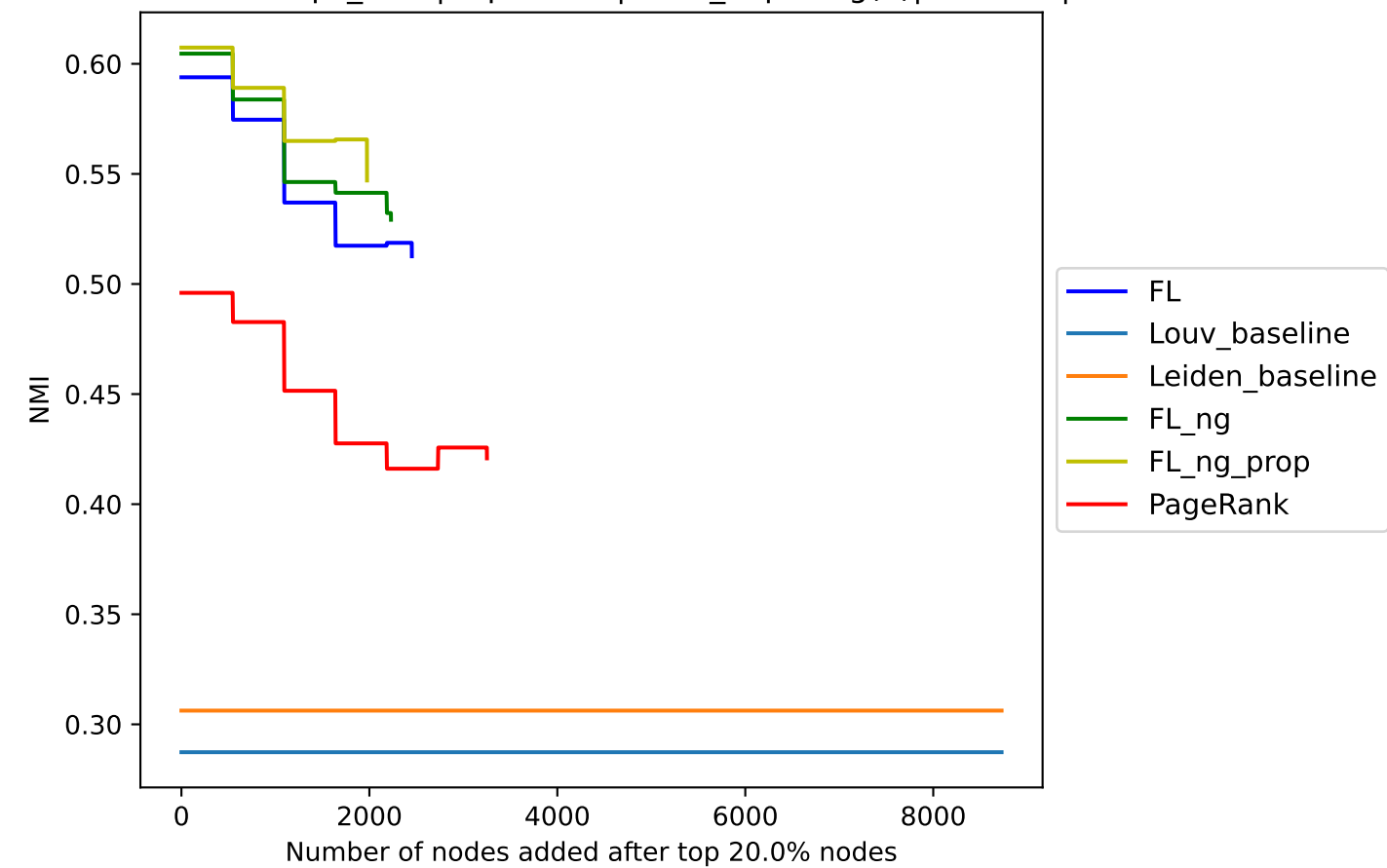
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 5|



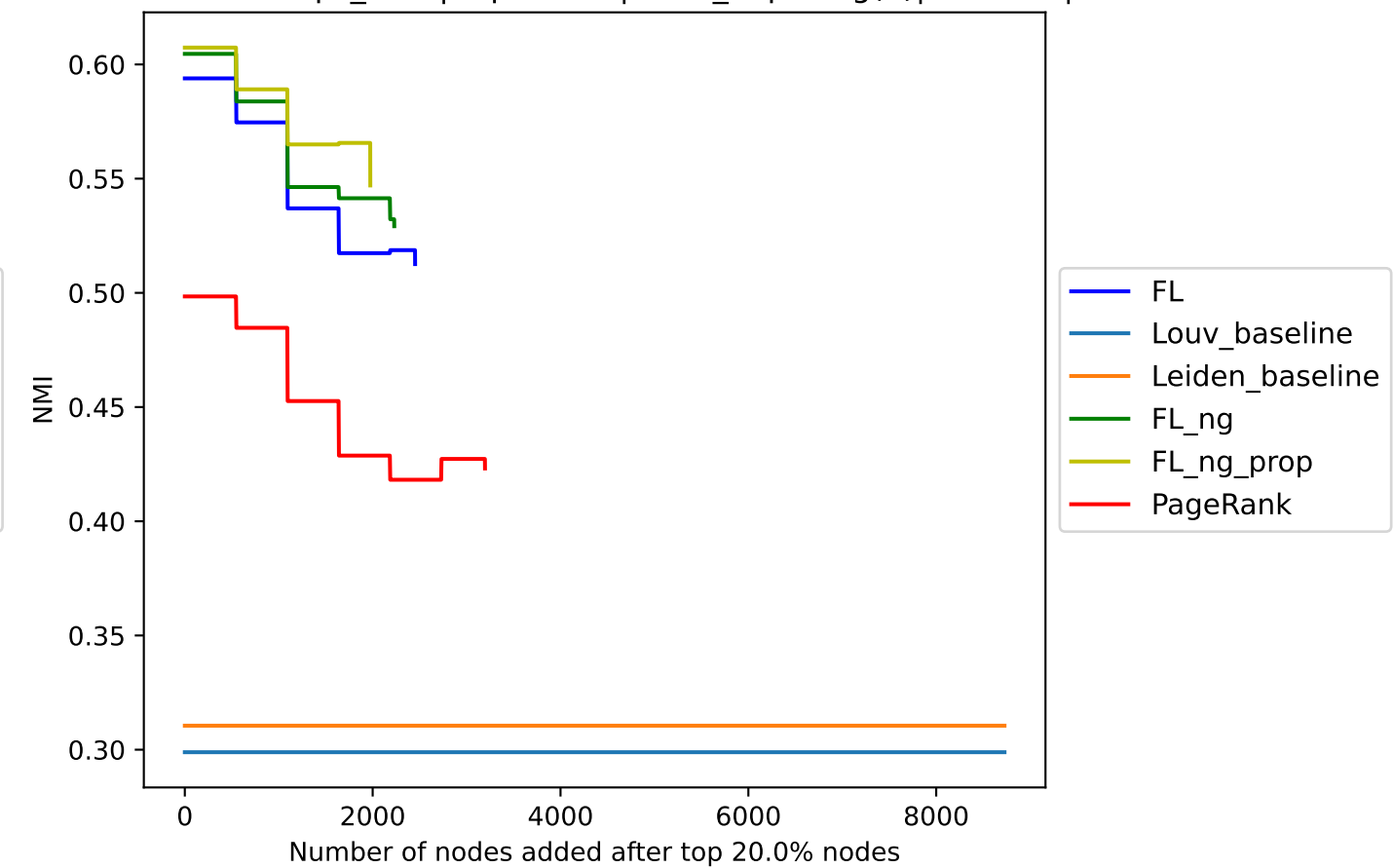
20NewsGroups\_tfdif | top 20.0%| Num\_hops: log(n)



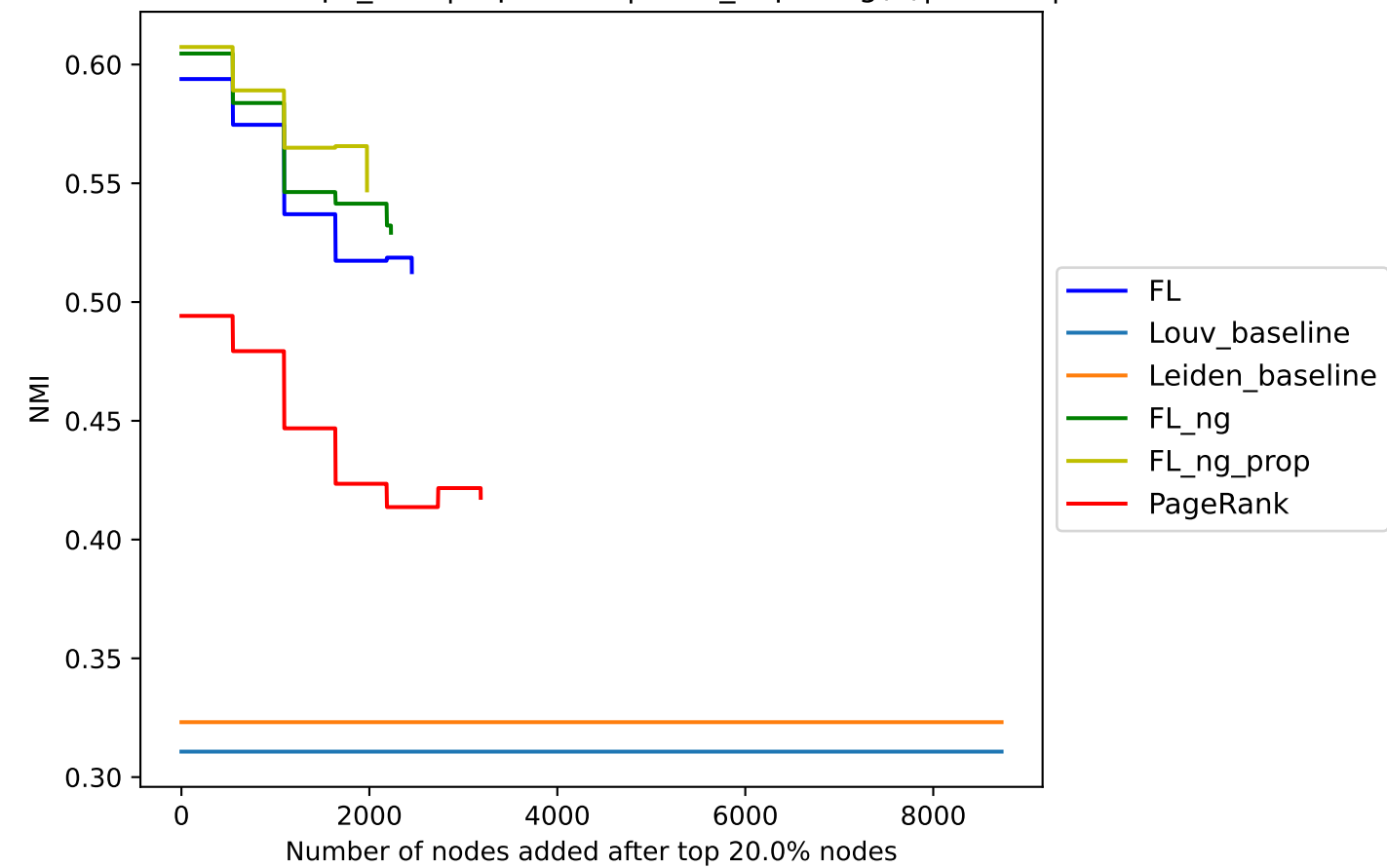
20NewsGroups\_tfdif | top 20.0%| Num\_hops: log(n)|res: 0.05|



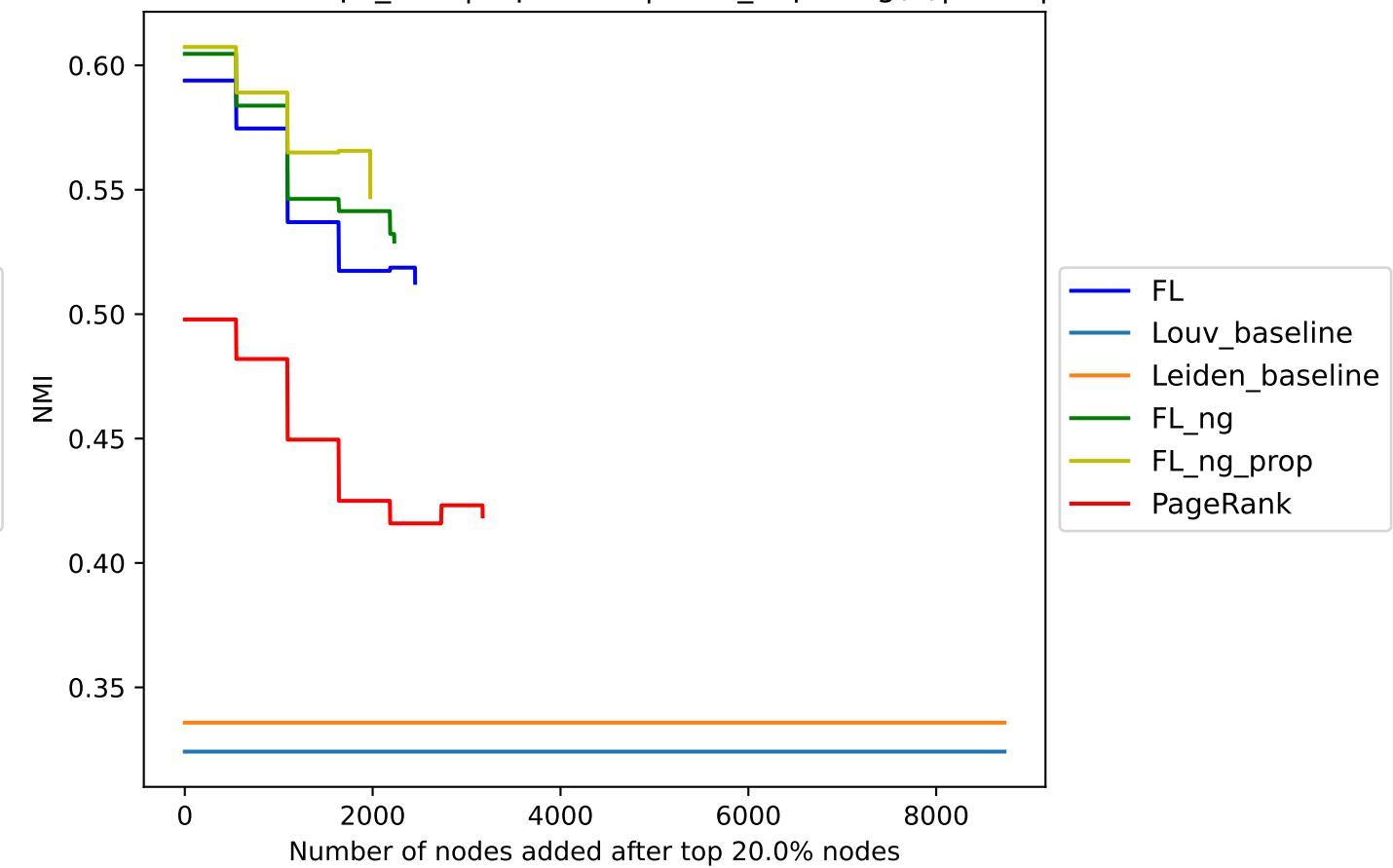
20NewsGroups\_tfdif | top 20.0%| Num\_hops: log(n)|res: 0.25|



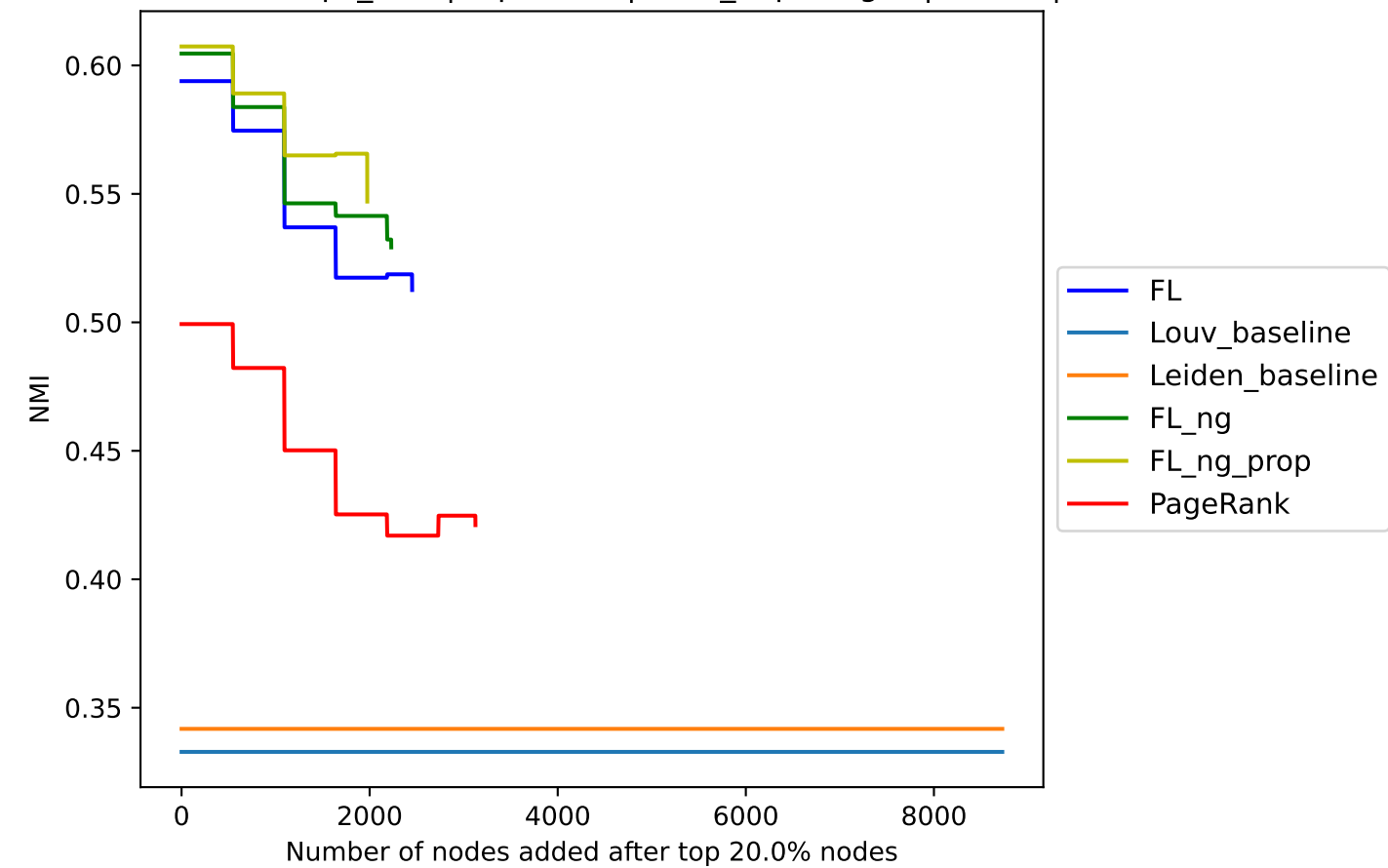
20NewsGroups\_tfdif | top 20.0%| Num\_hops: log(n)|res: 0.5|



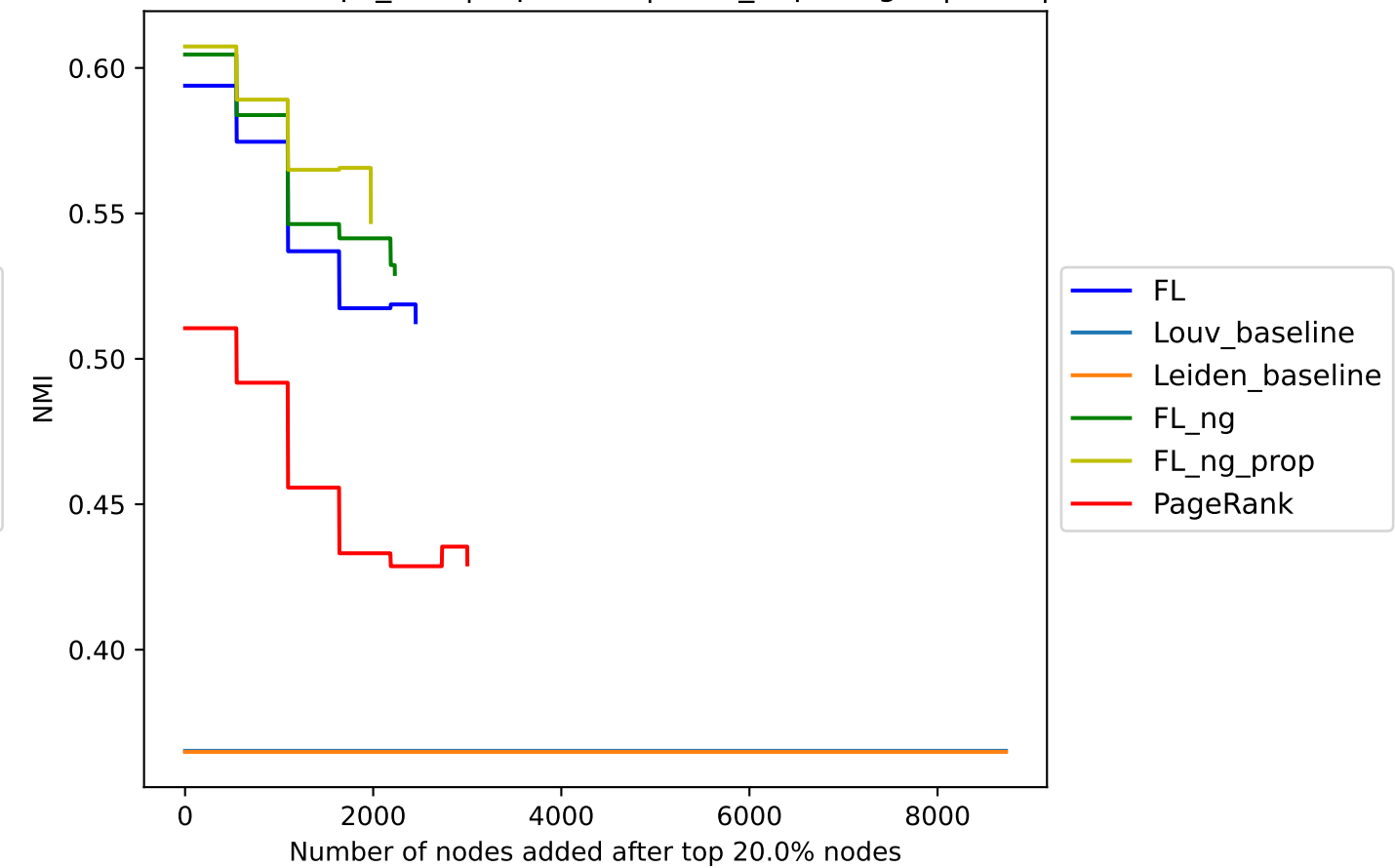
20NewsGroups\_tfdif | top 20.0%| Num\_hops: log(n)|res: 1|



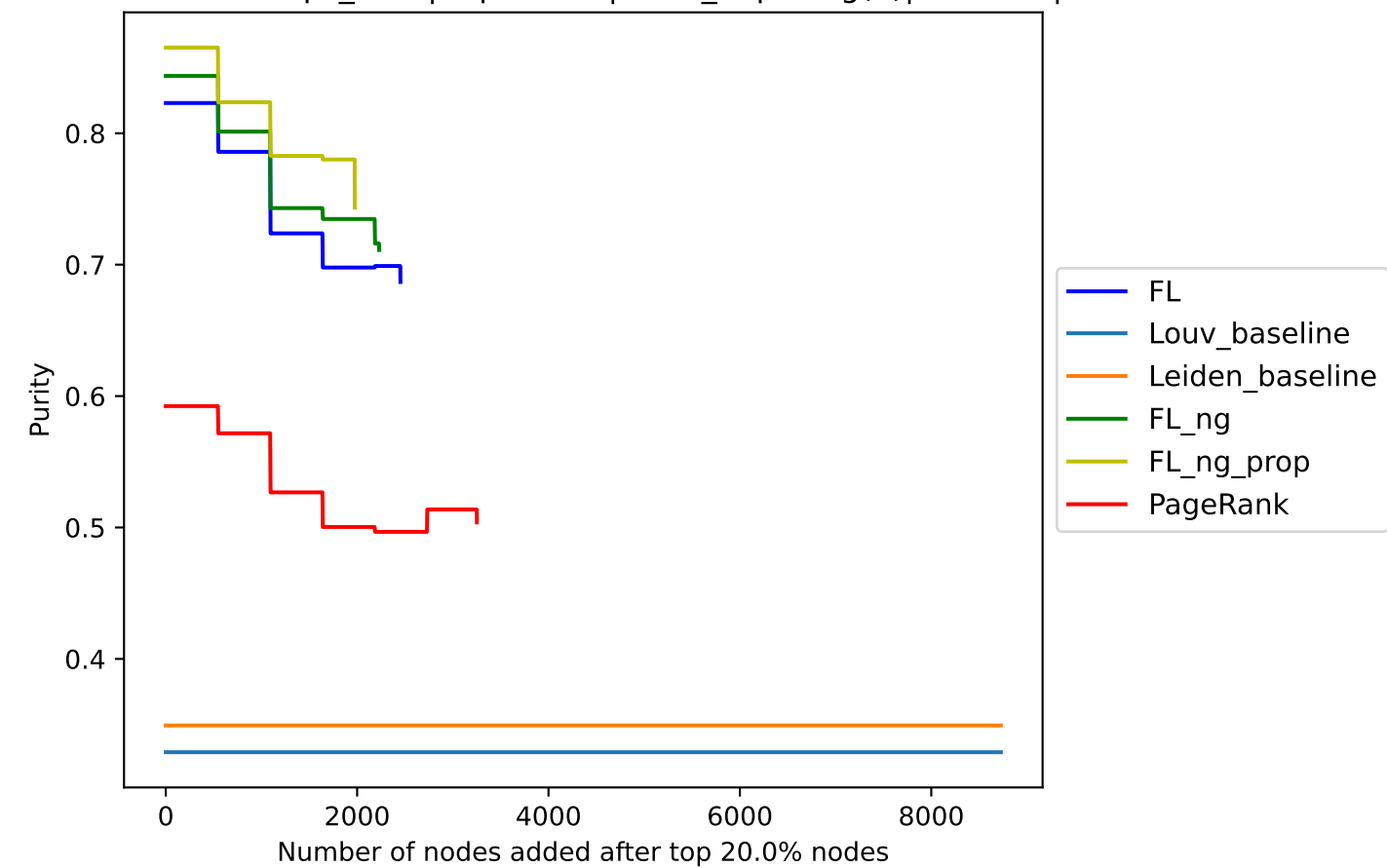
20NewsGroups\_tfdif | top 20.0%| Num\_hops: log(n)|res: 1.5|



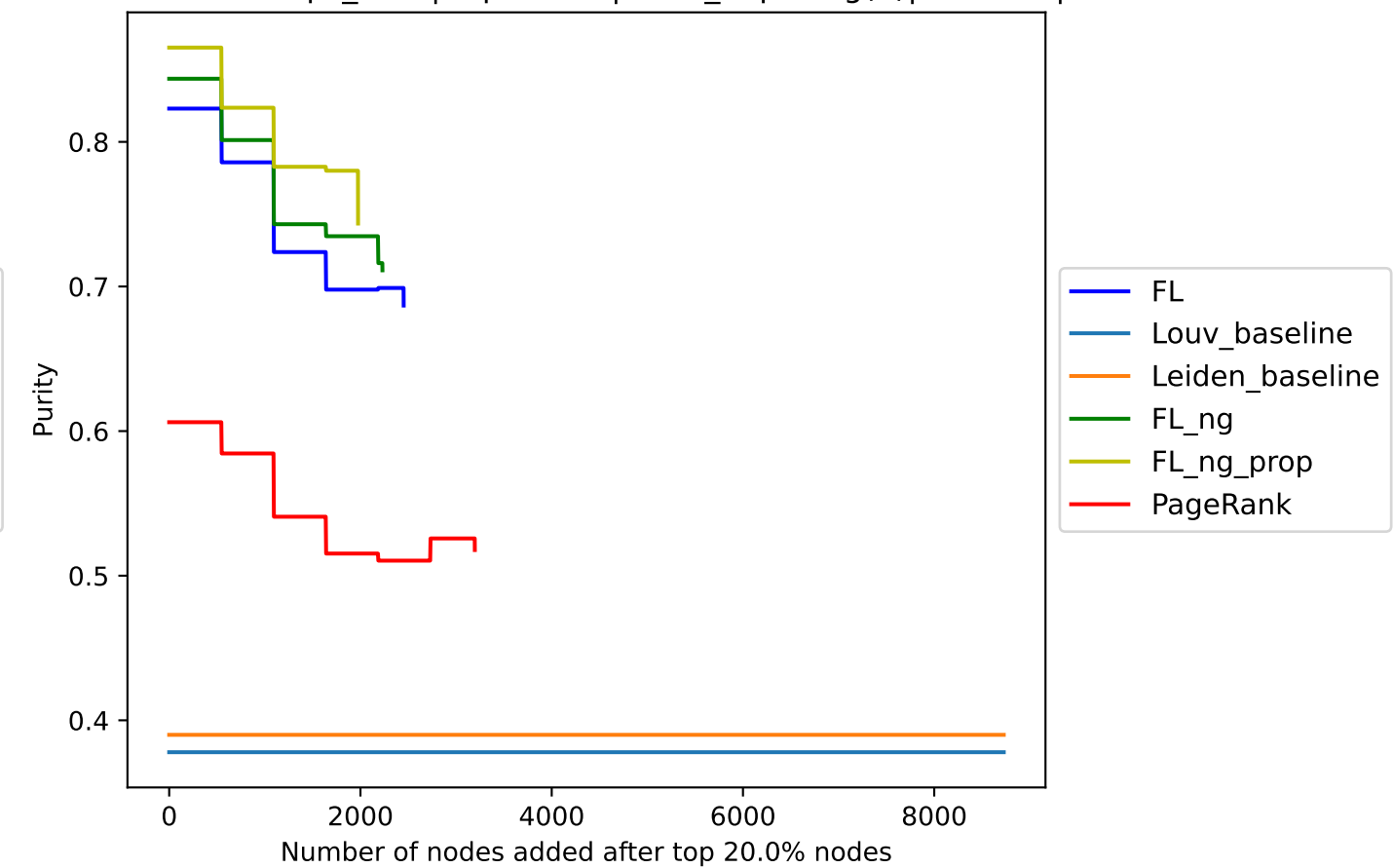
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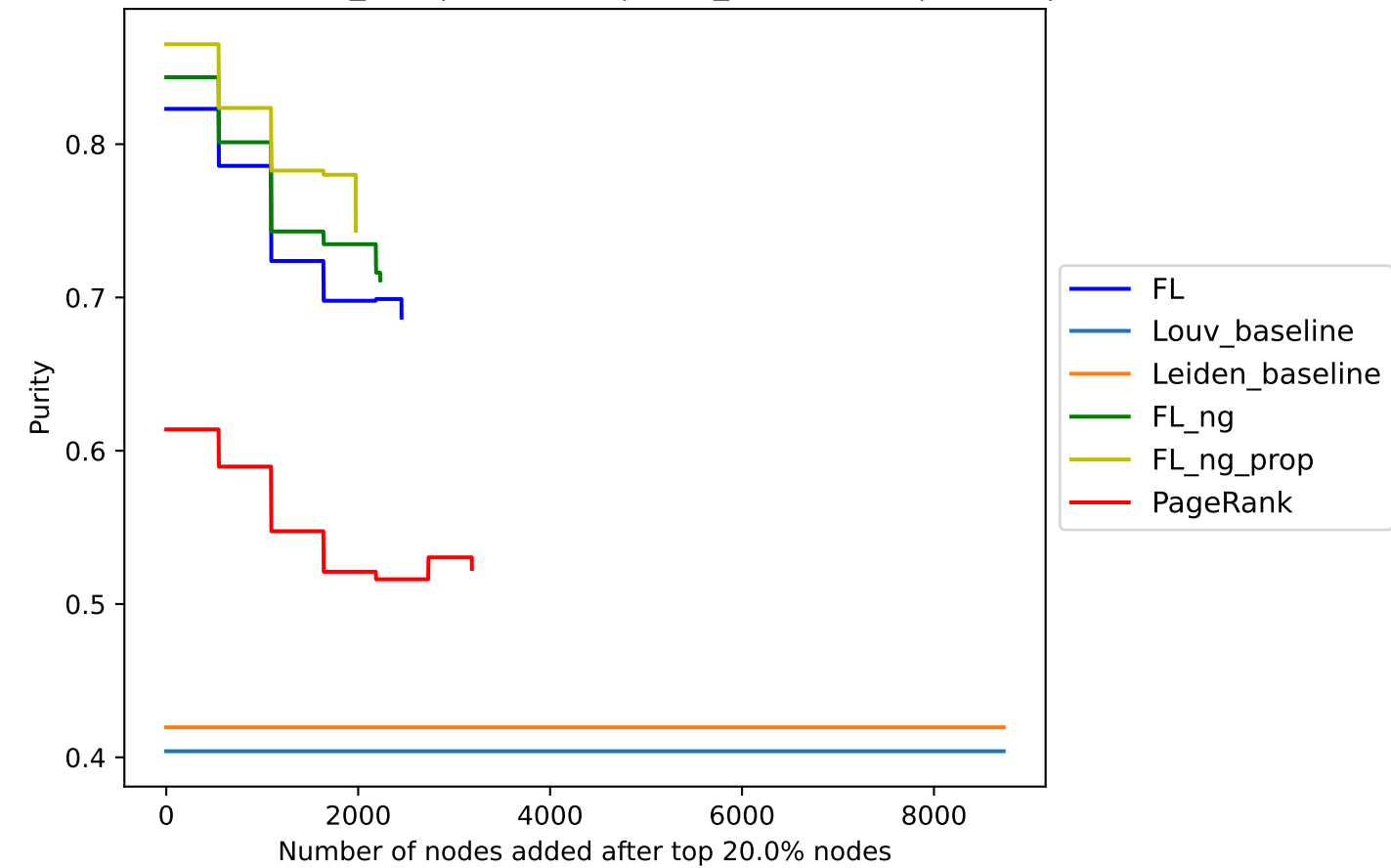
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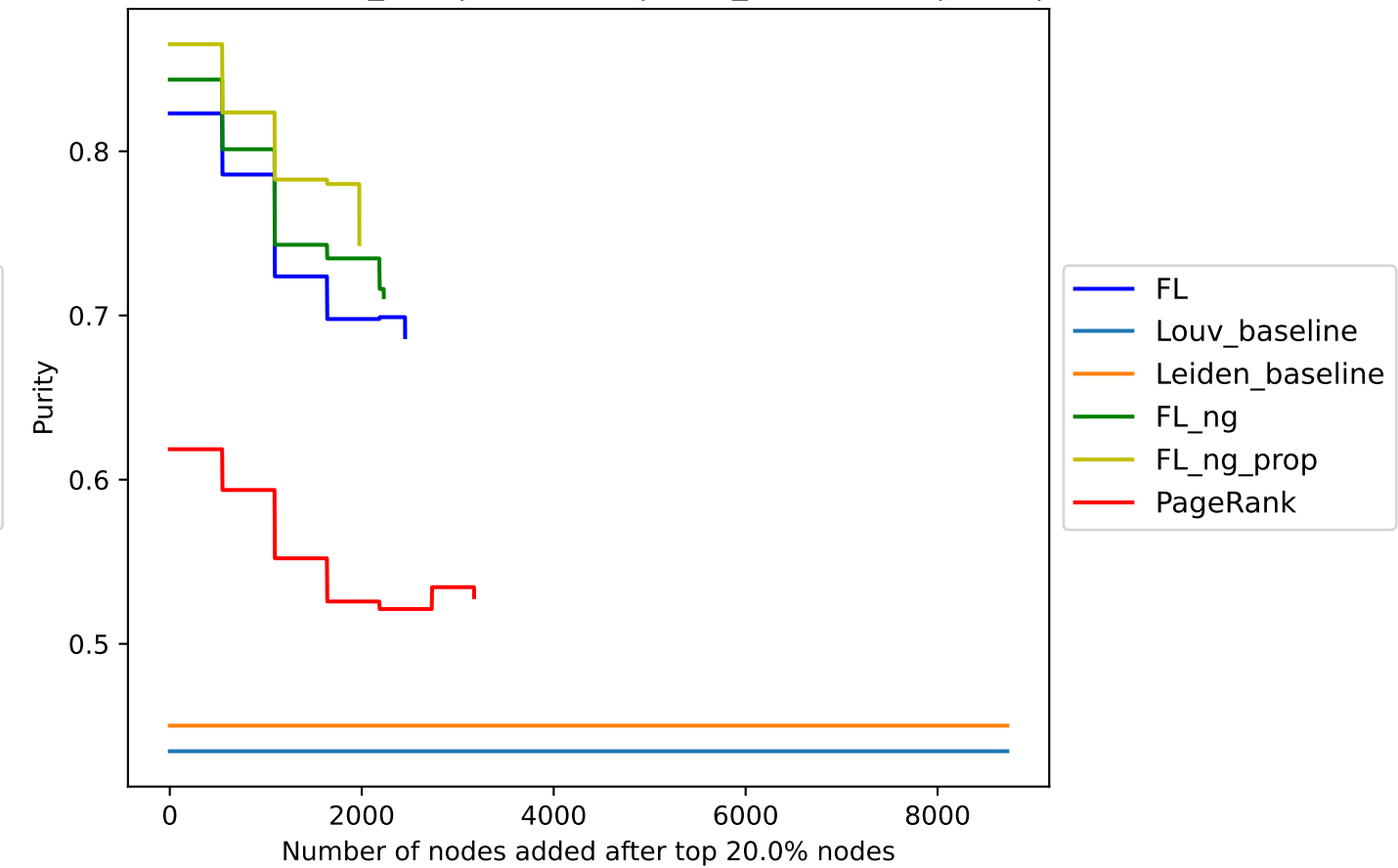
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 0.25|



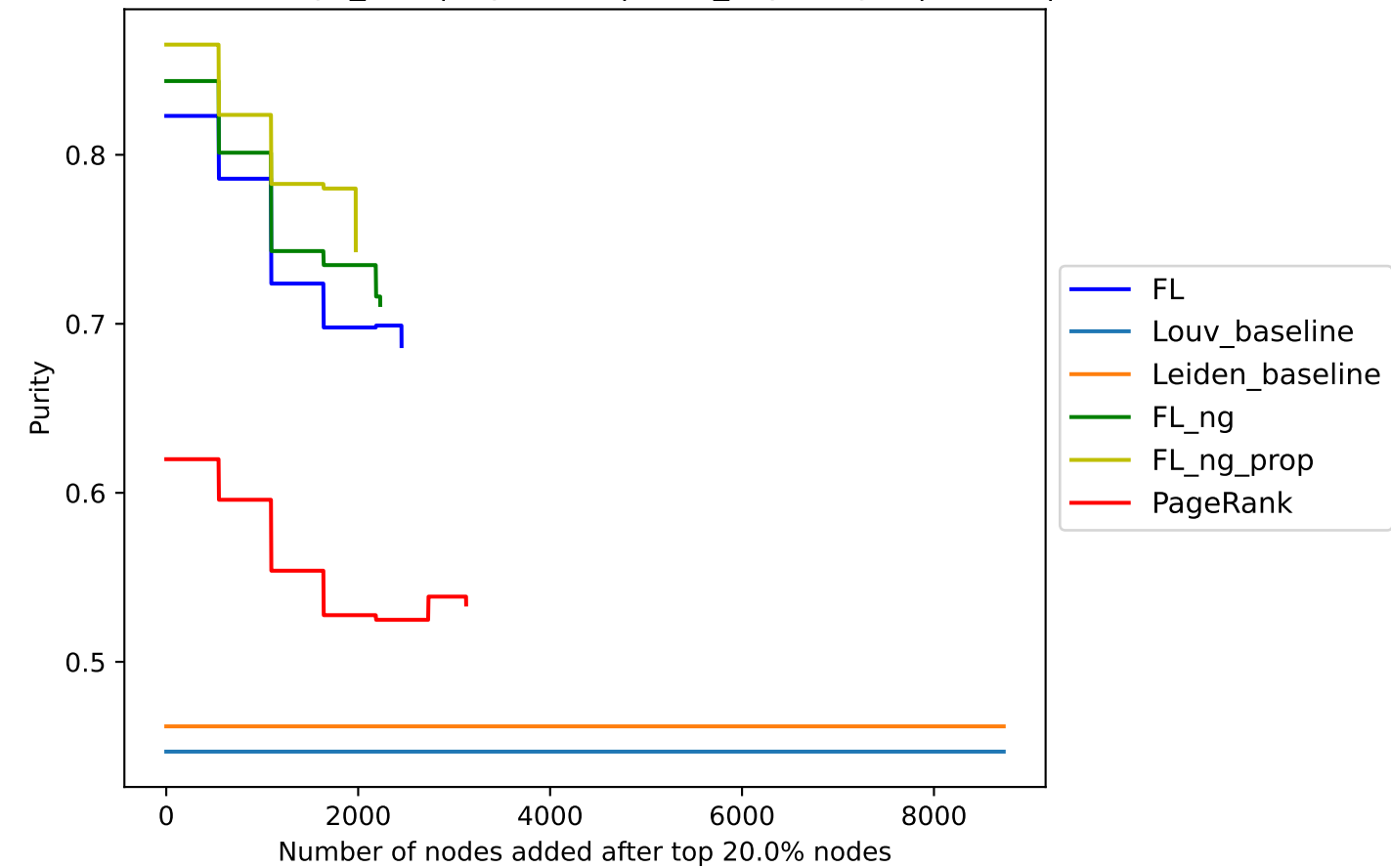
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 0.5|



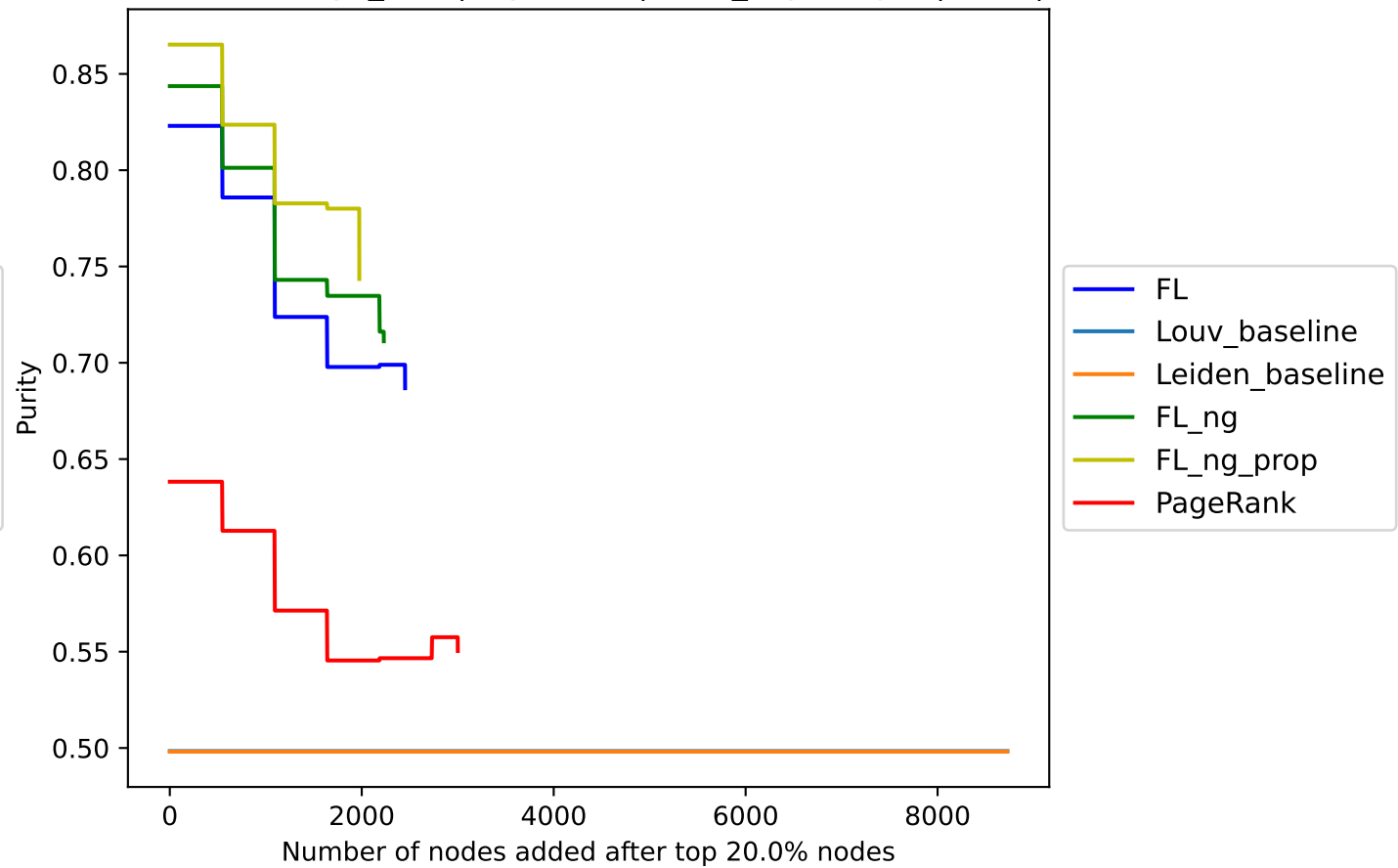
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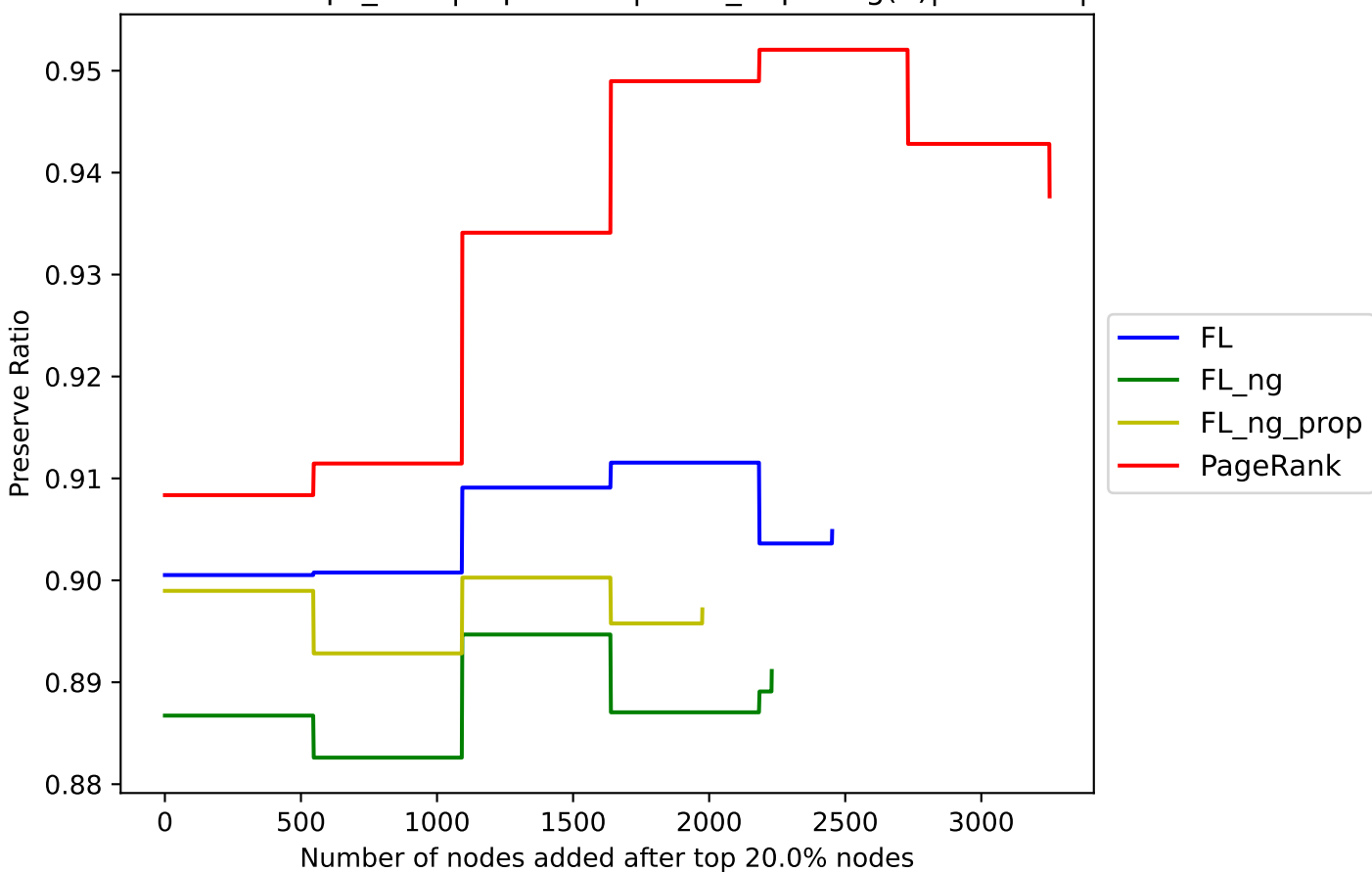
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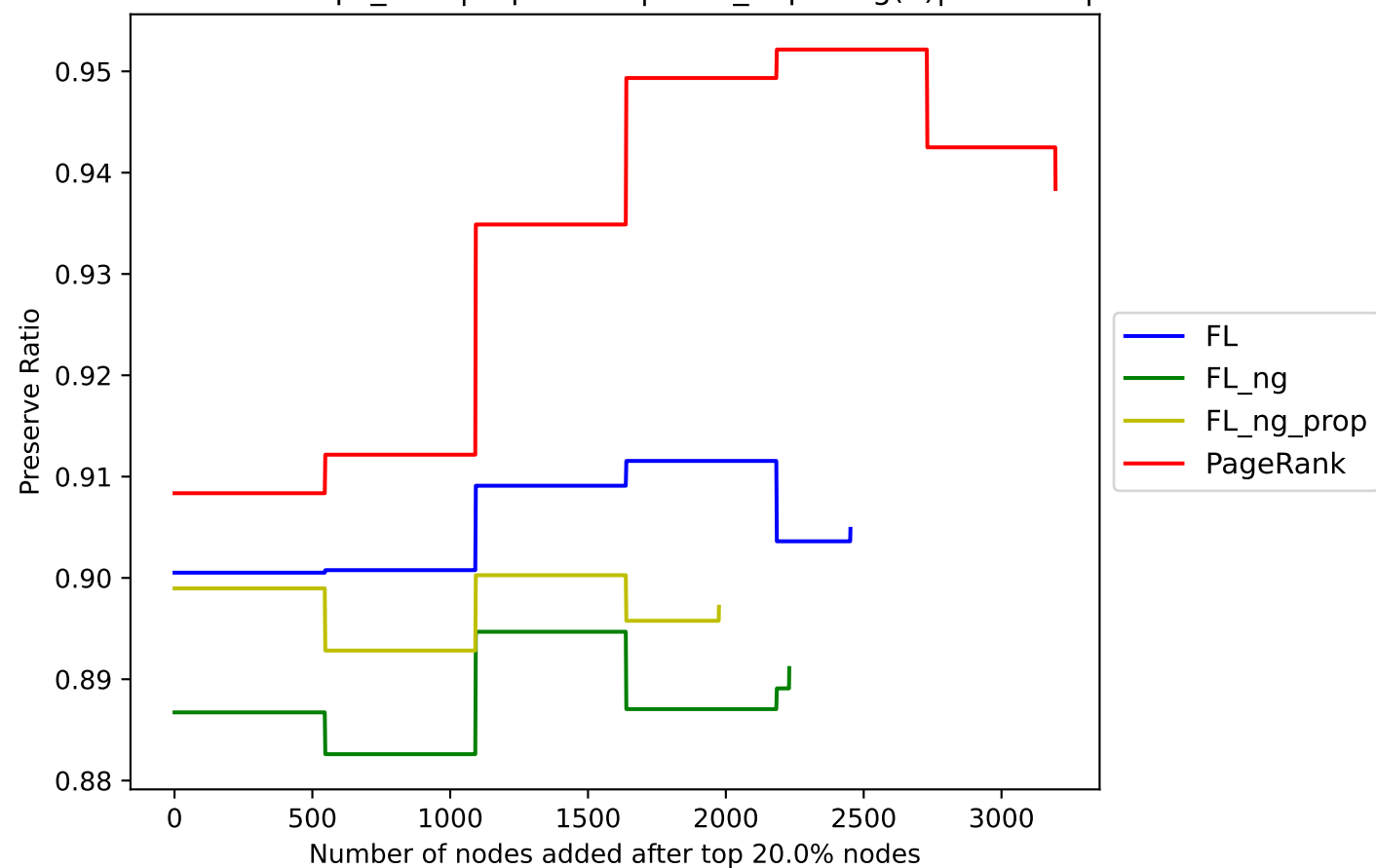
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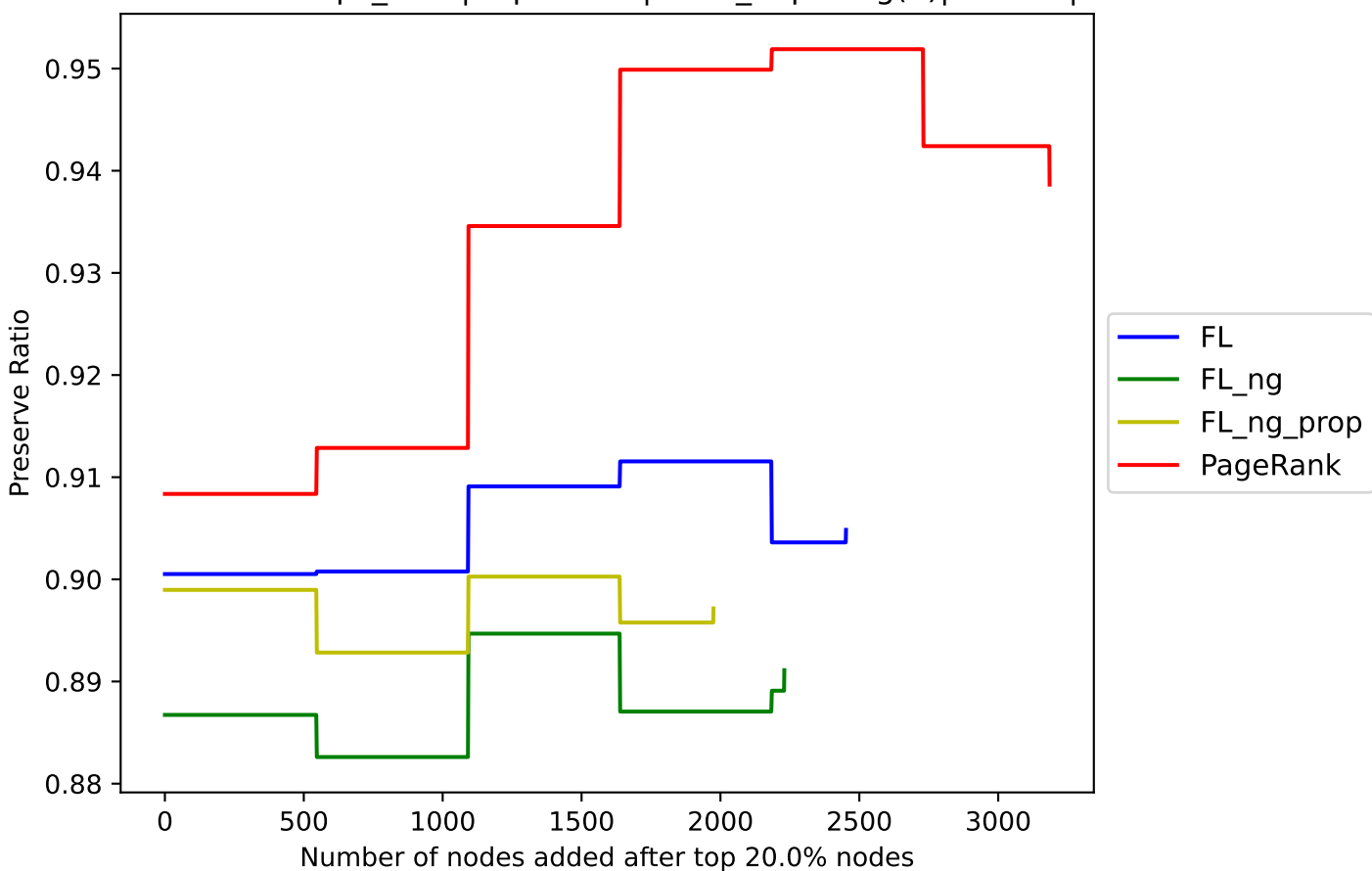
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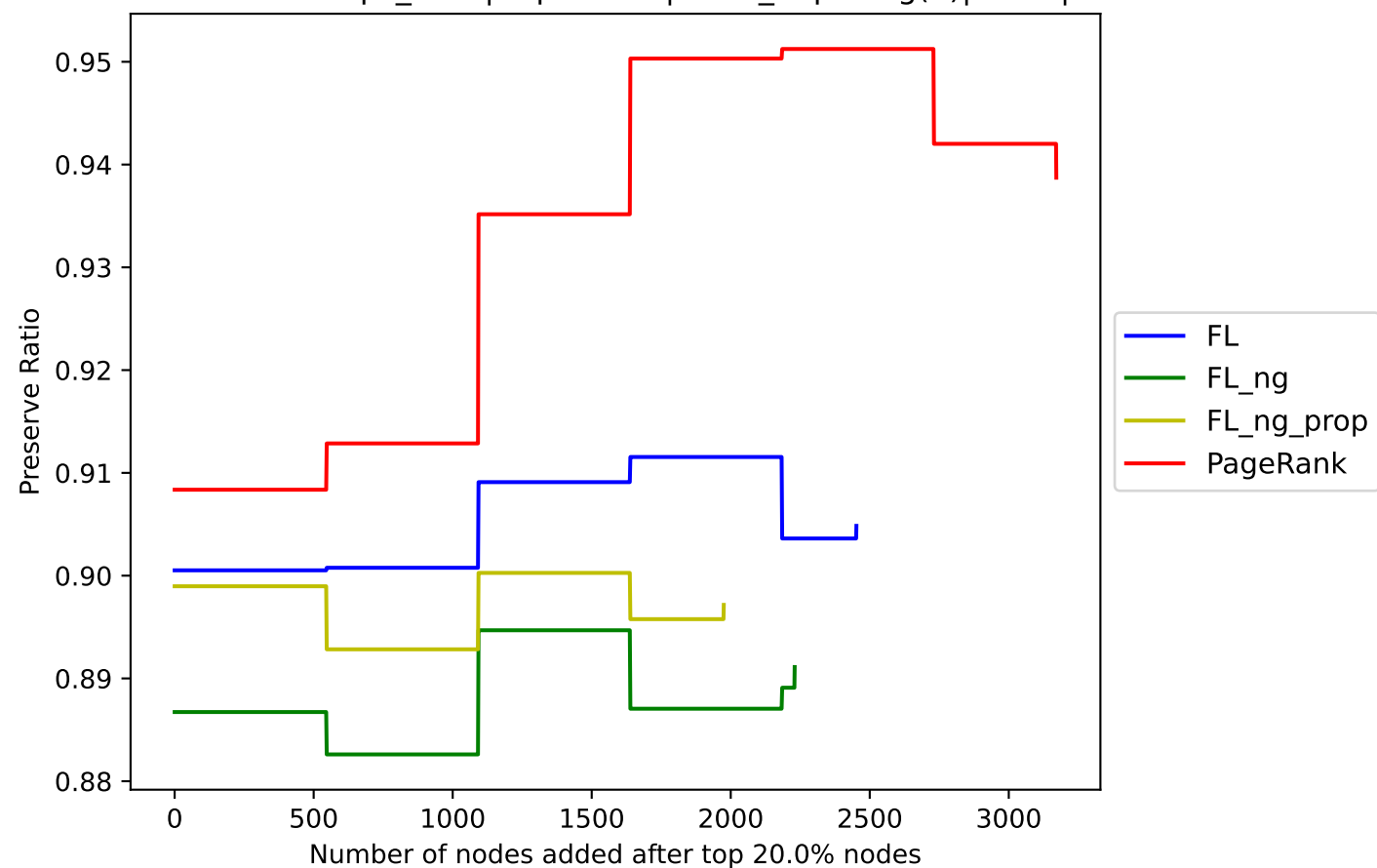
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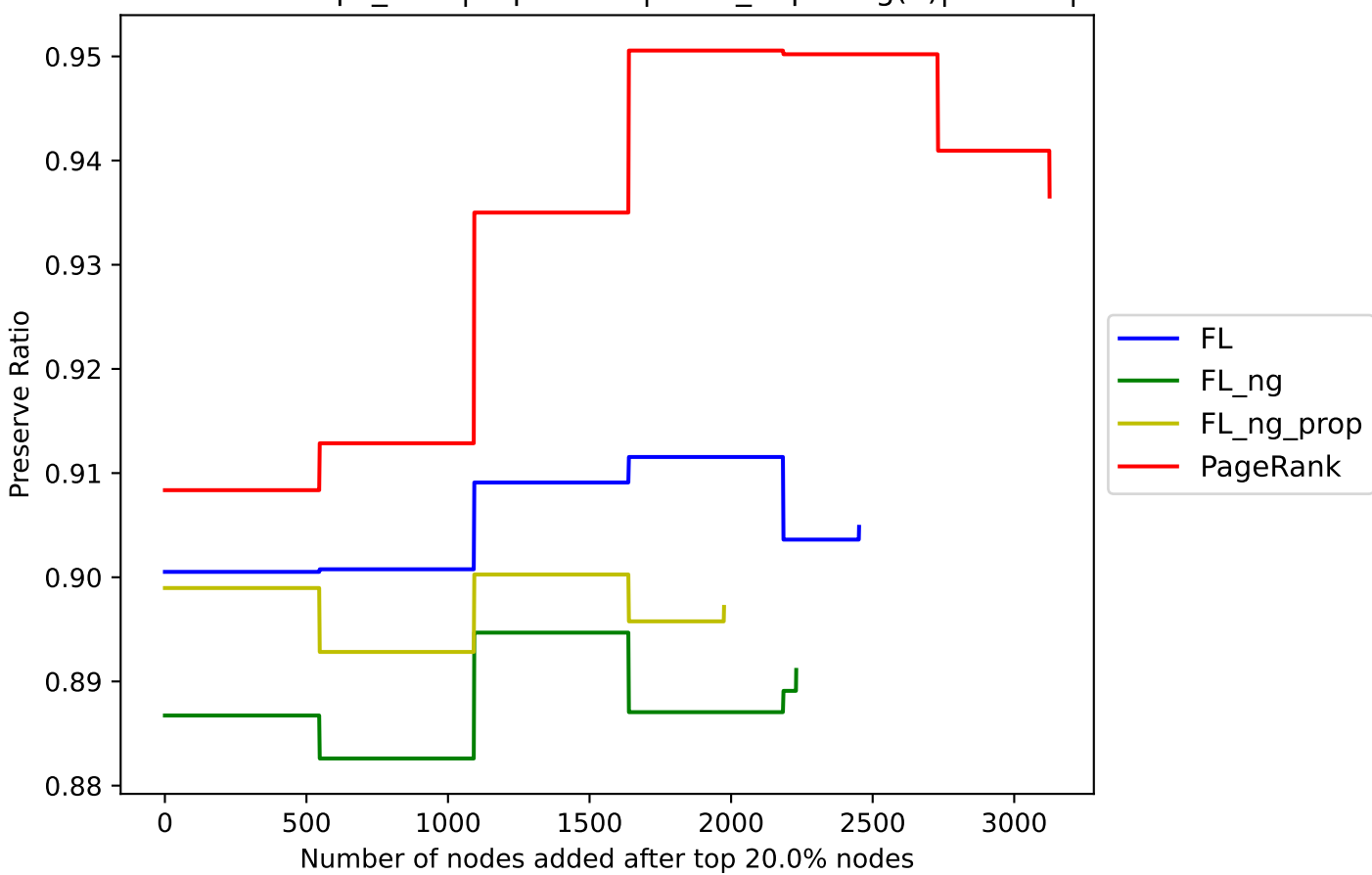
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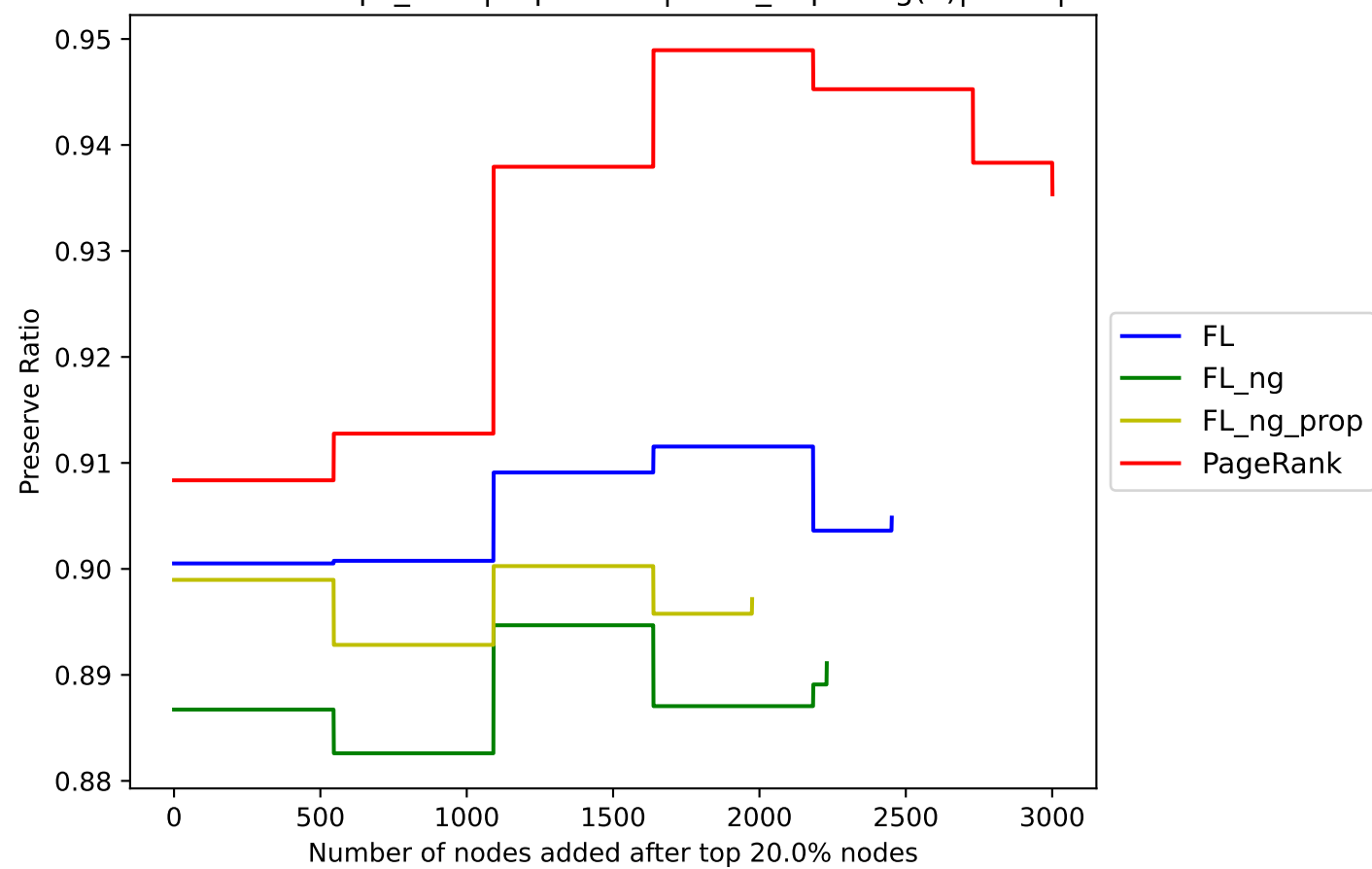
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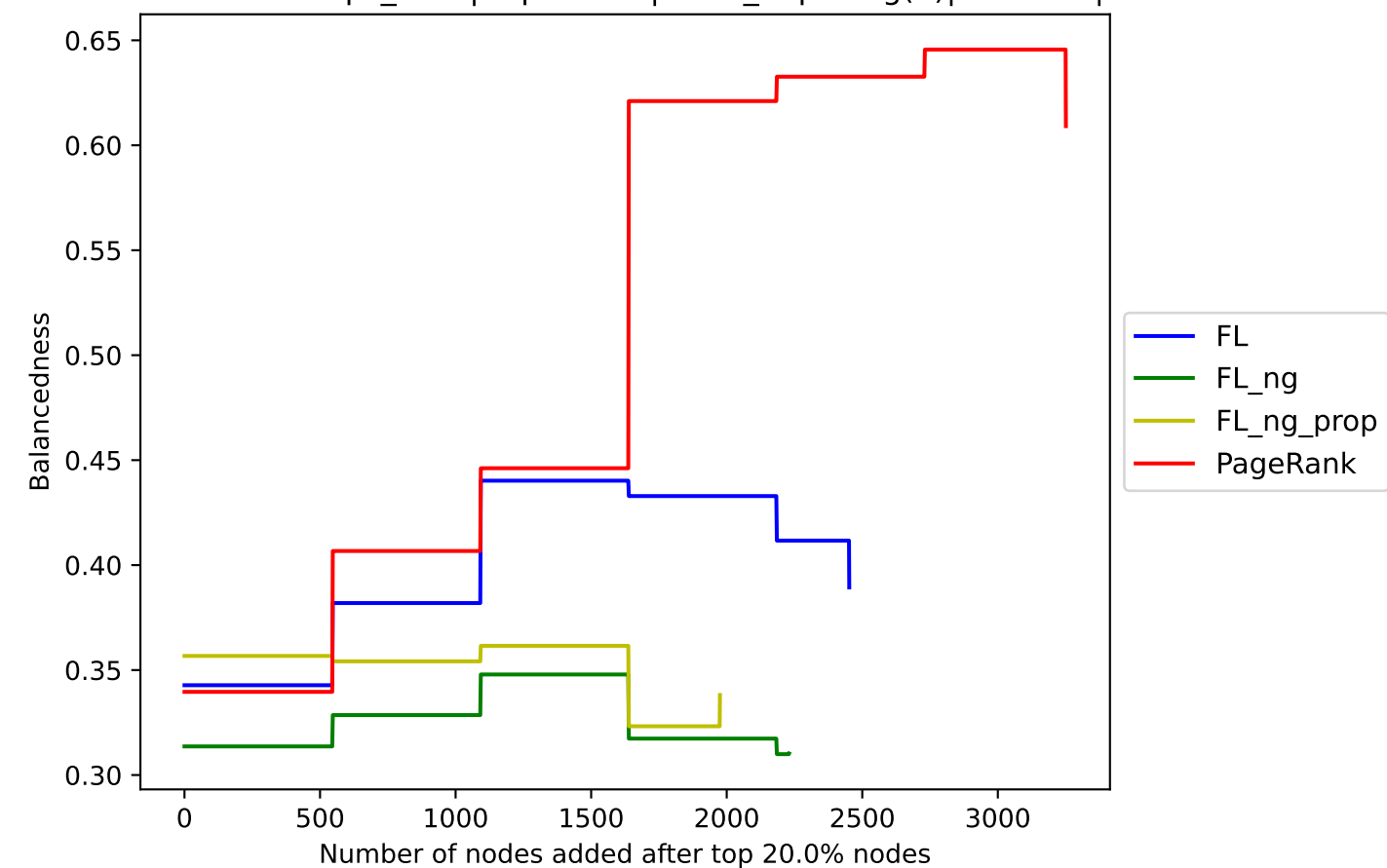
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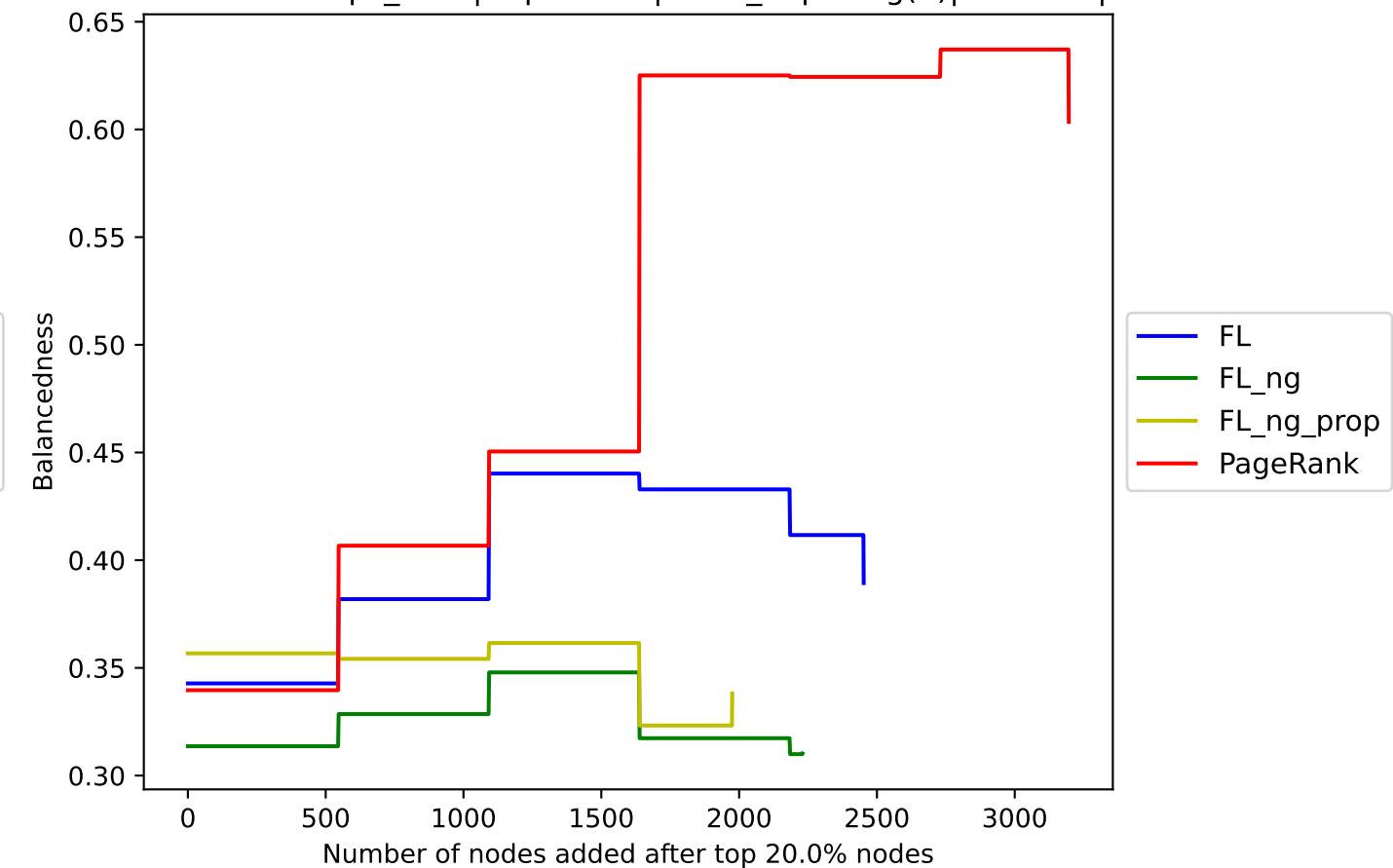
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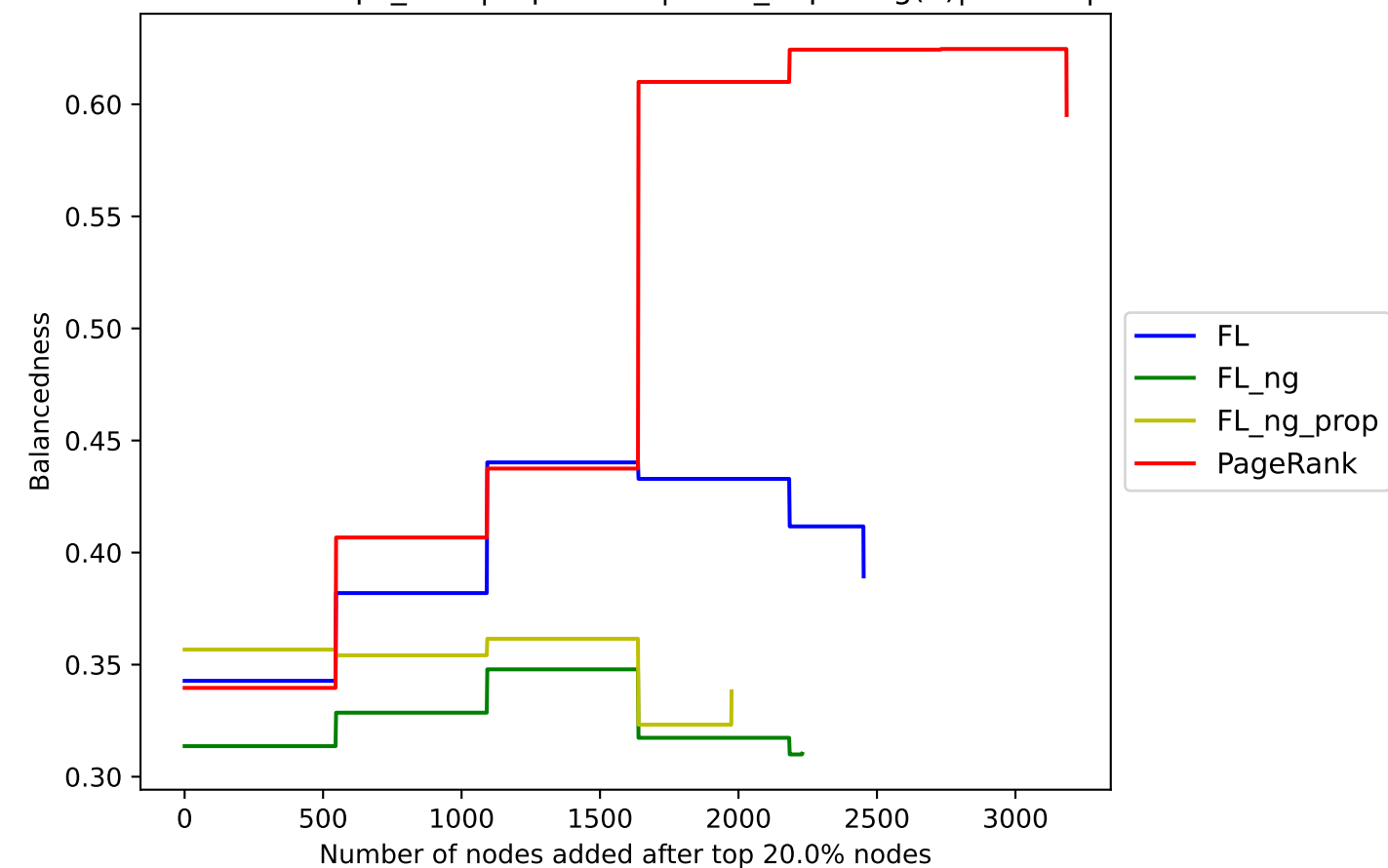
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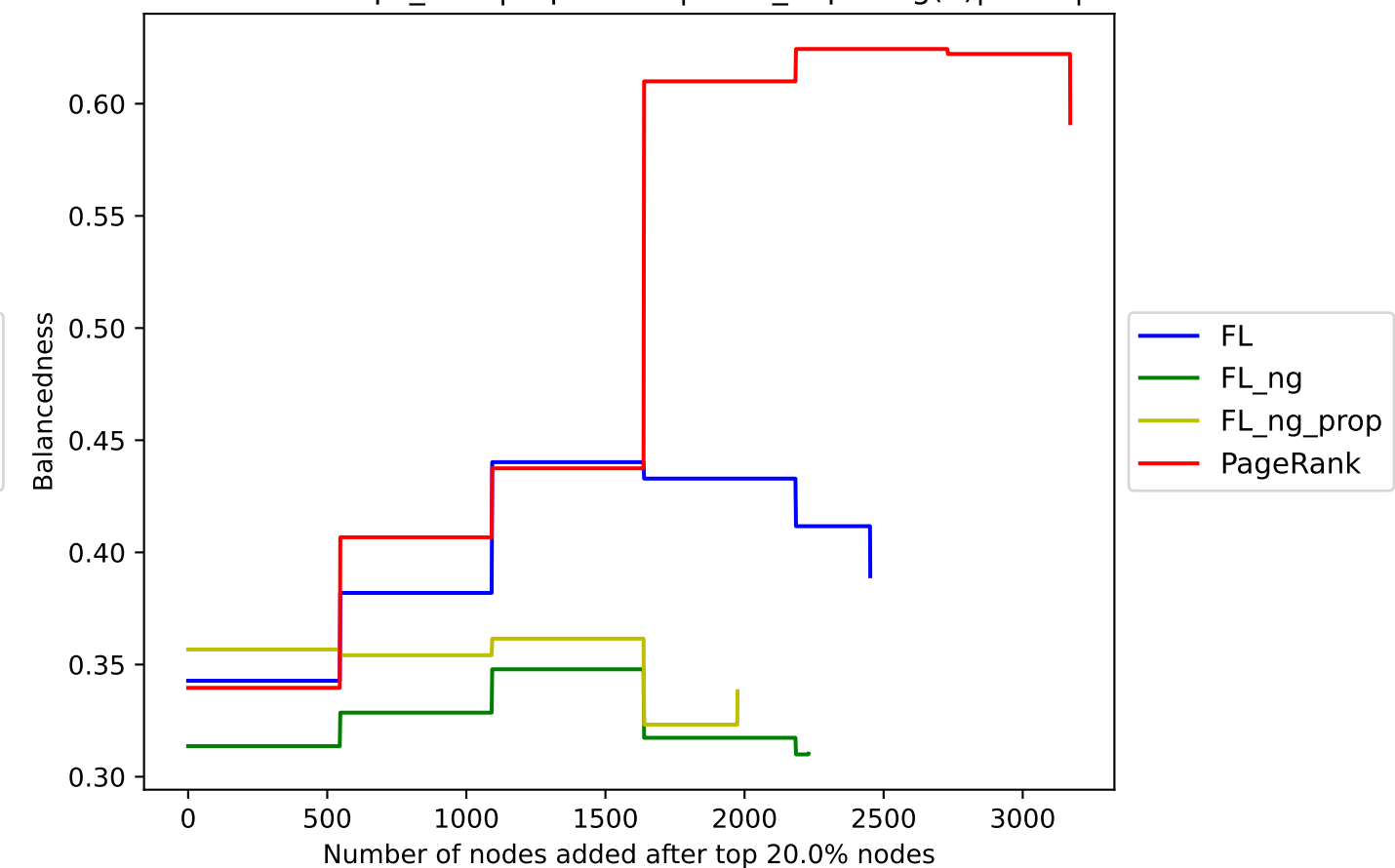
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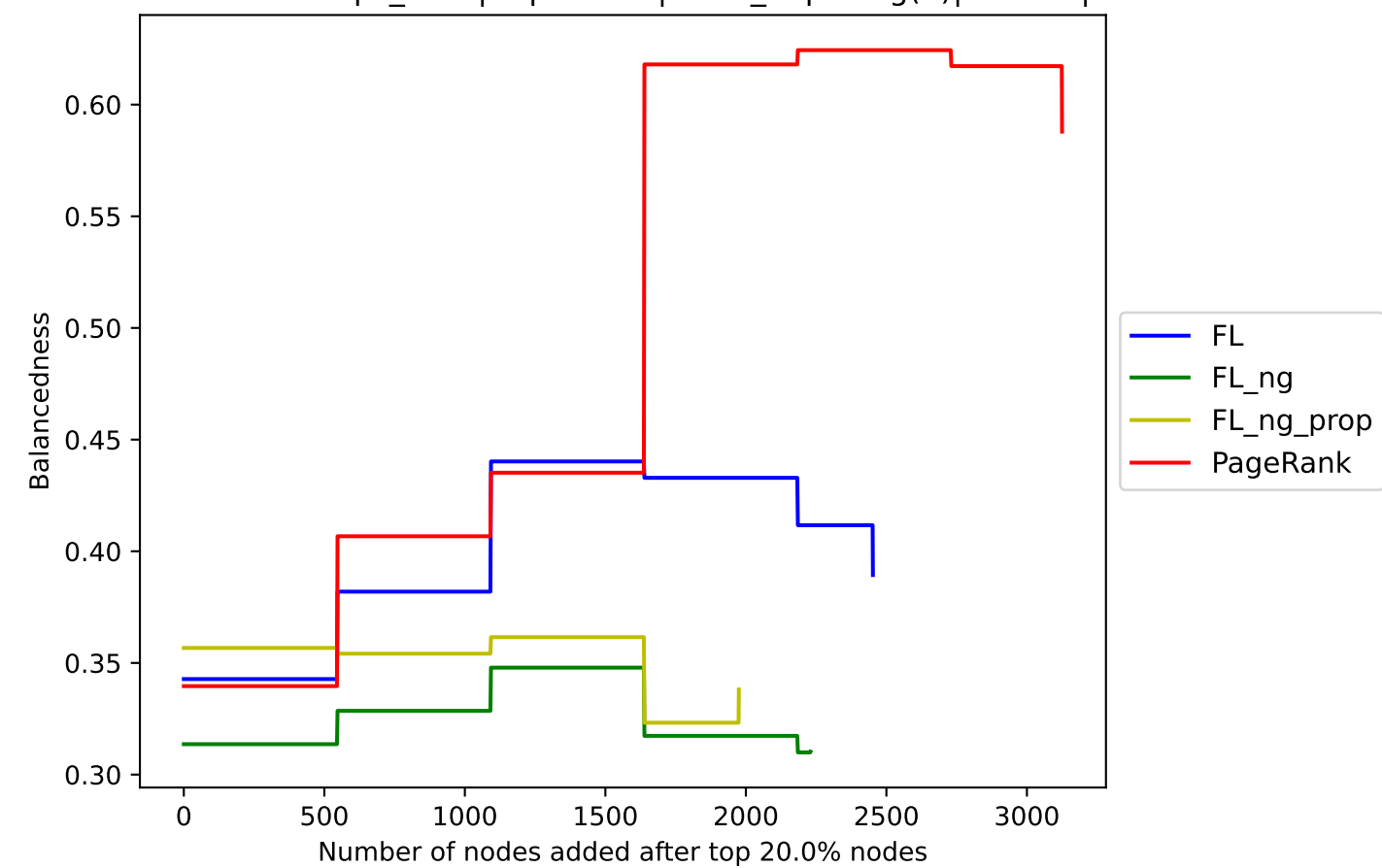
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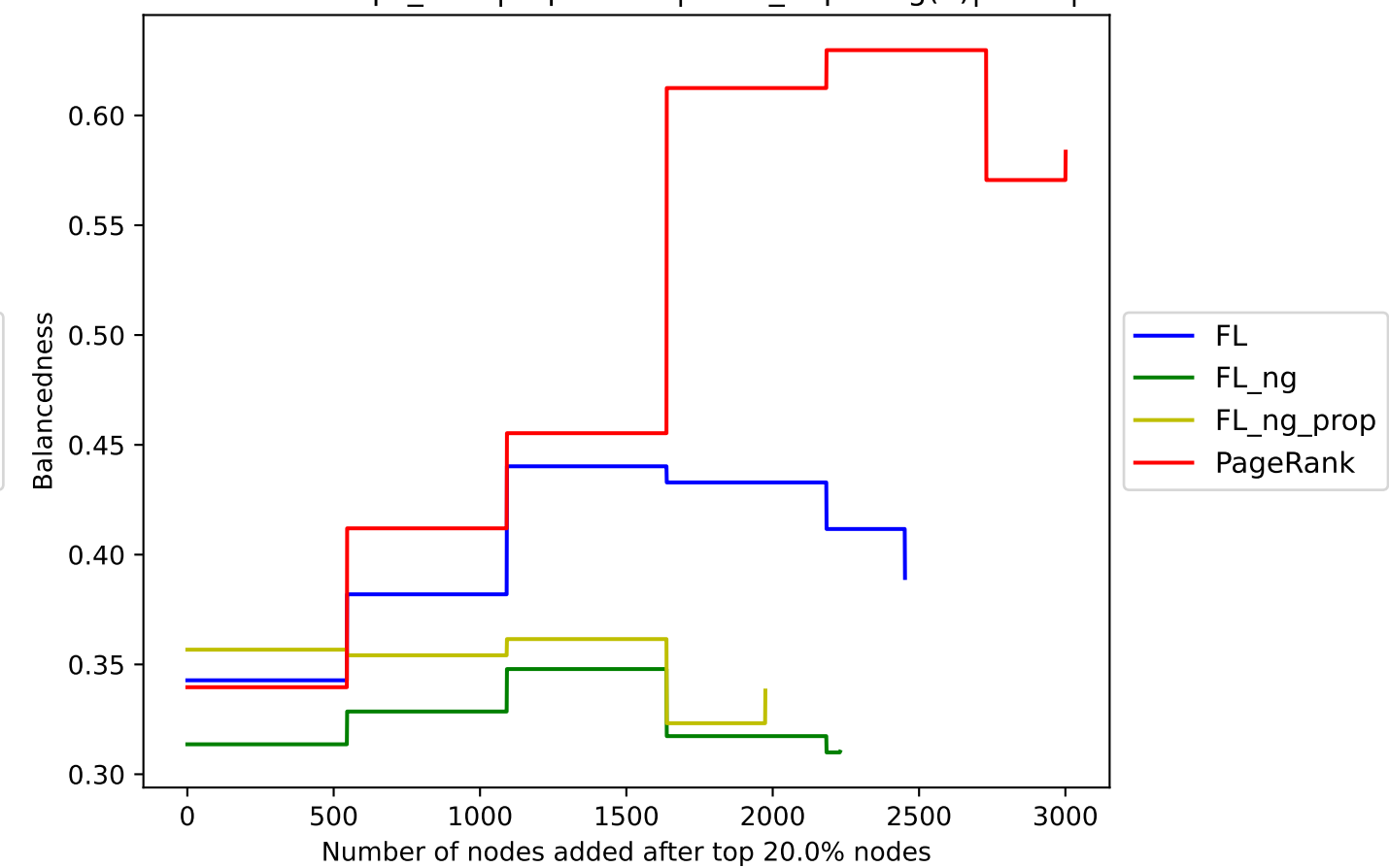
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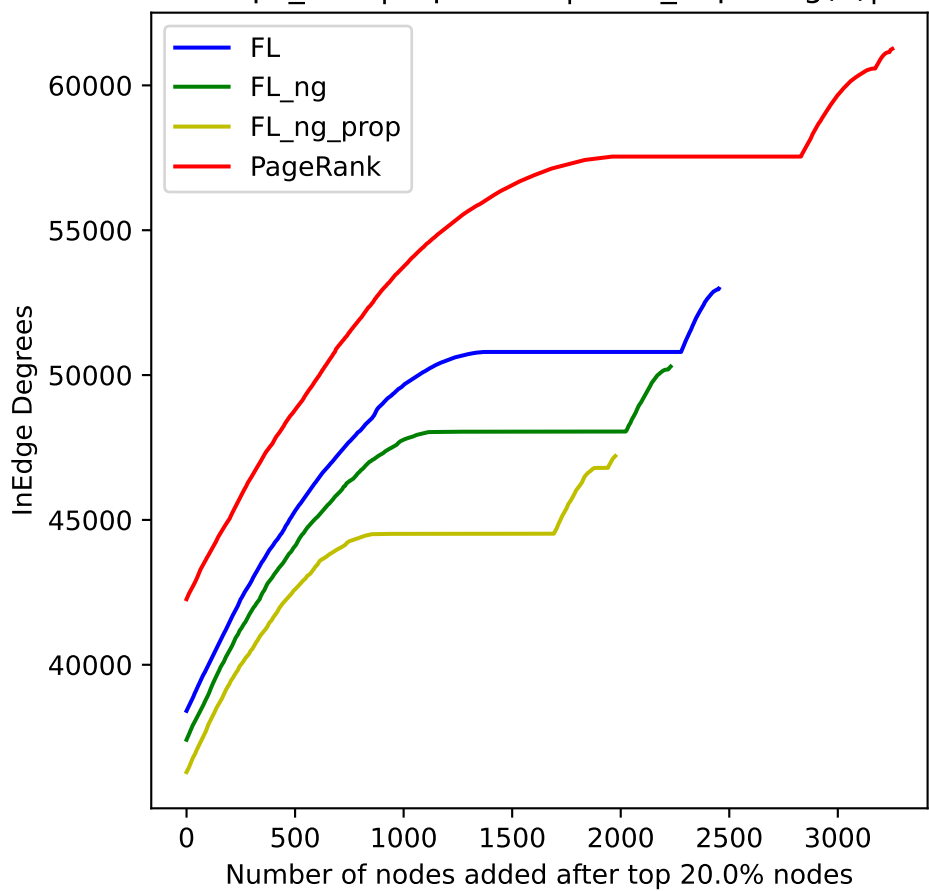
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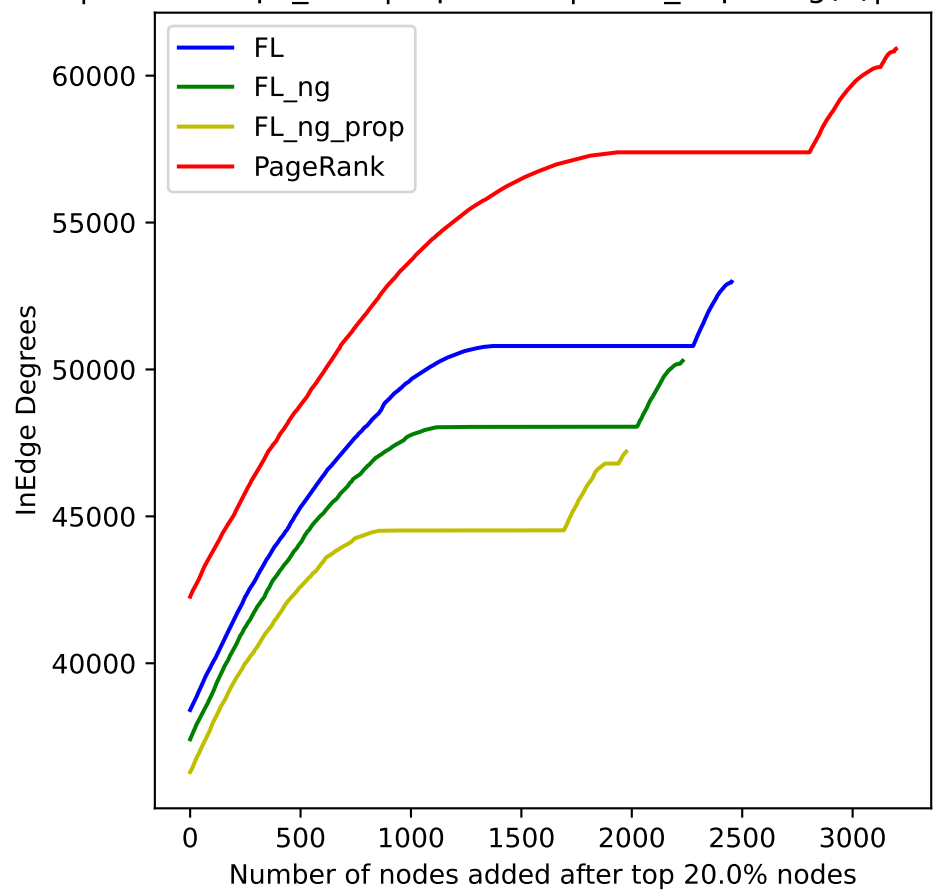
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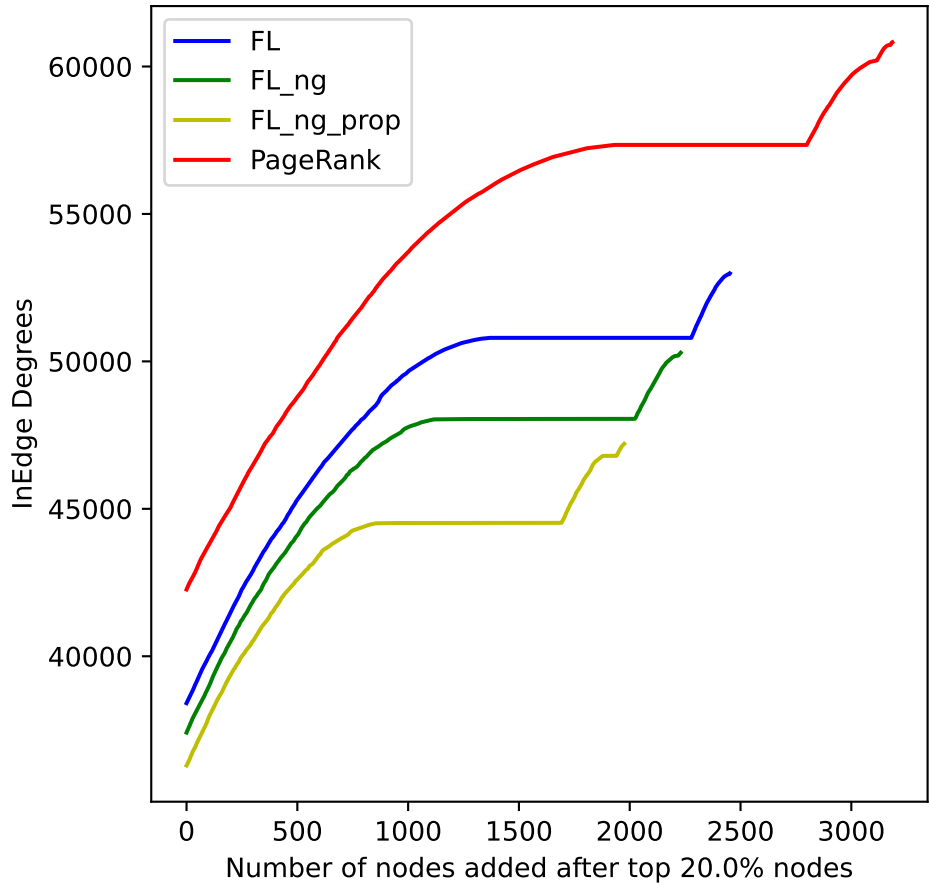
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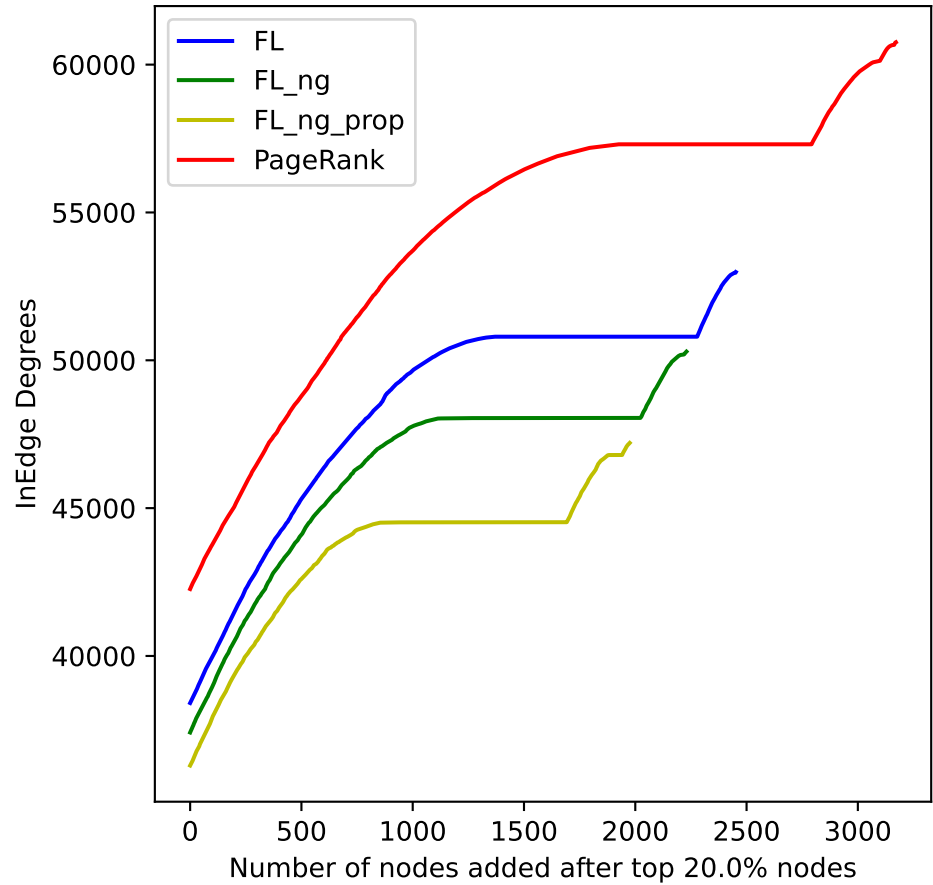
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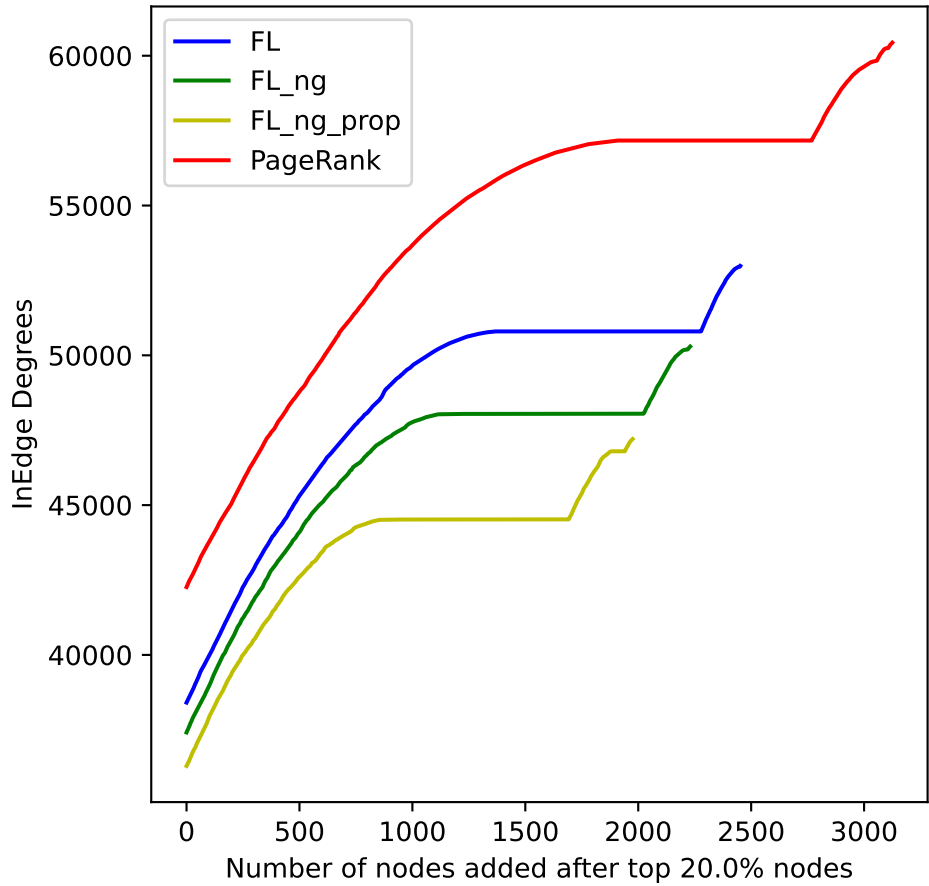
20NewsGroups\_tfidf | top 20.0%| Num\_hops: log(n)|res: 0.5



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