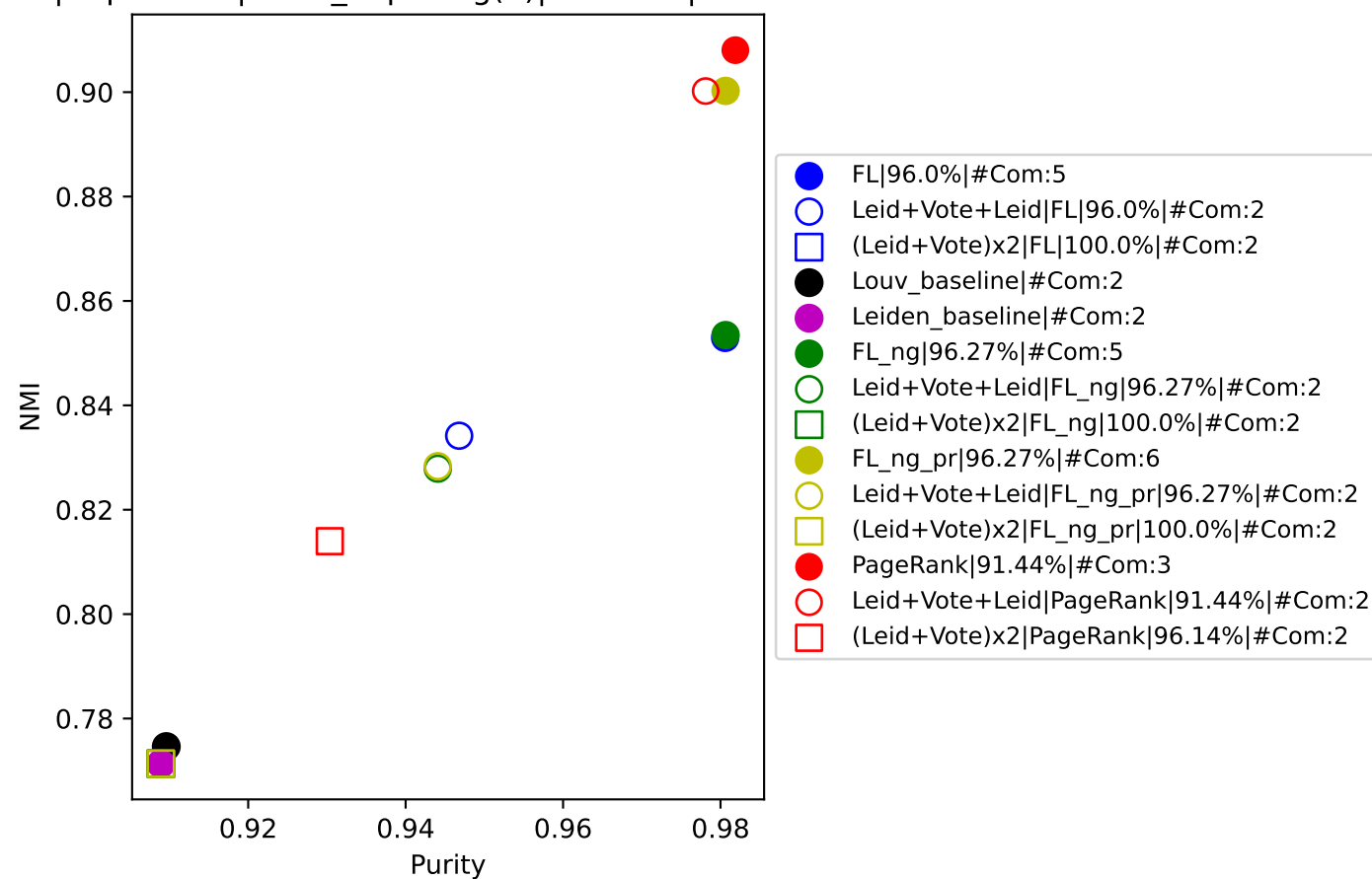
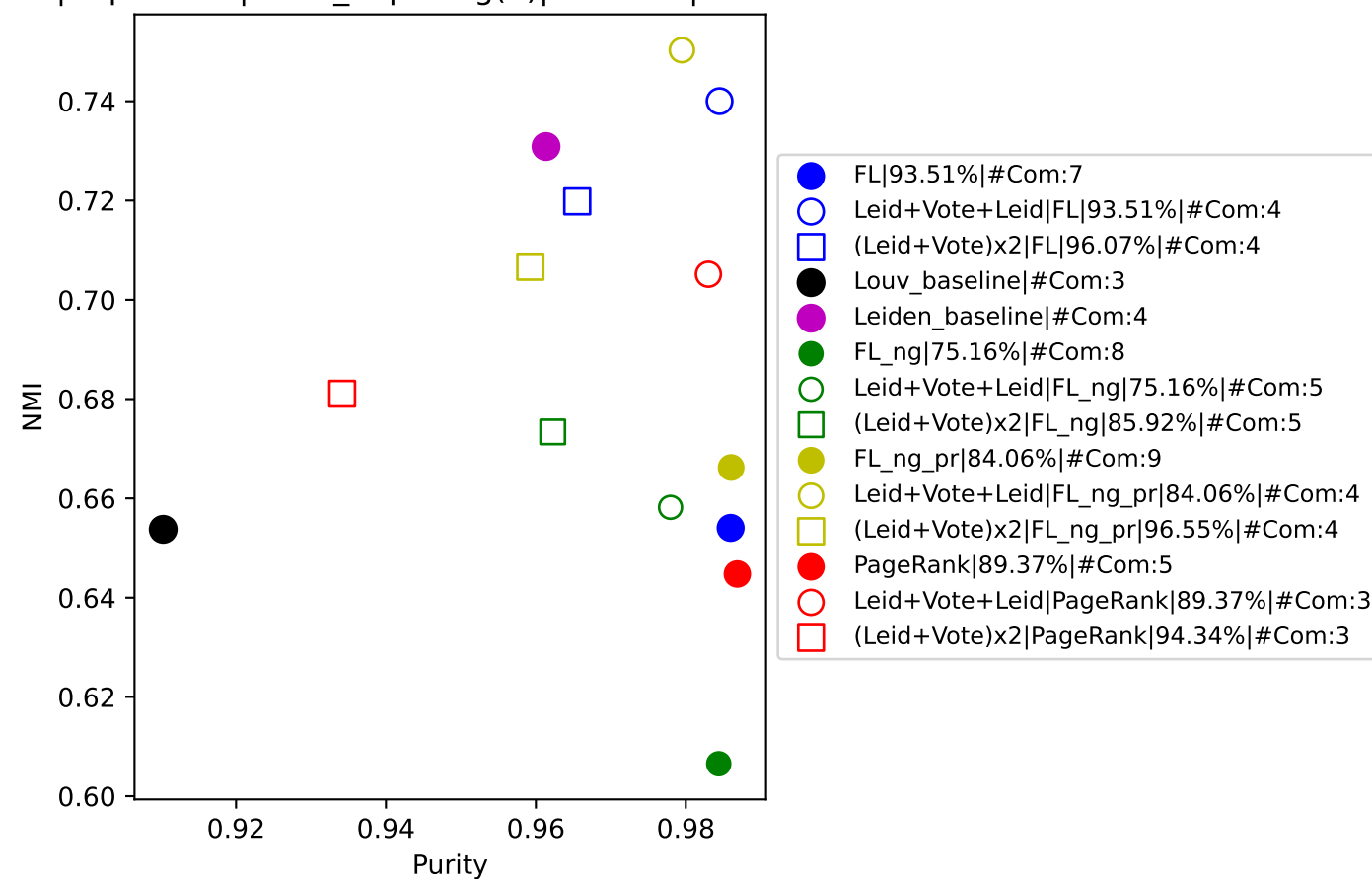


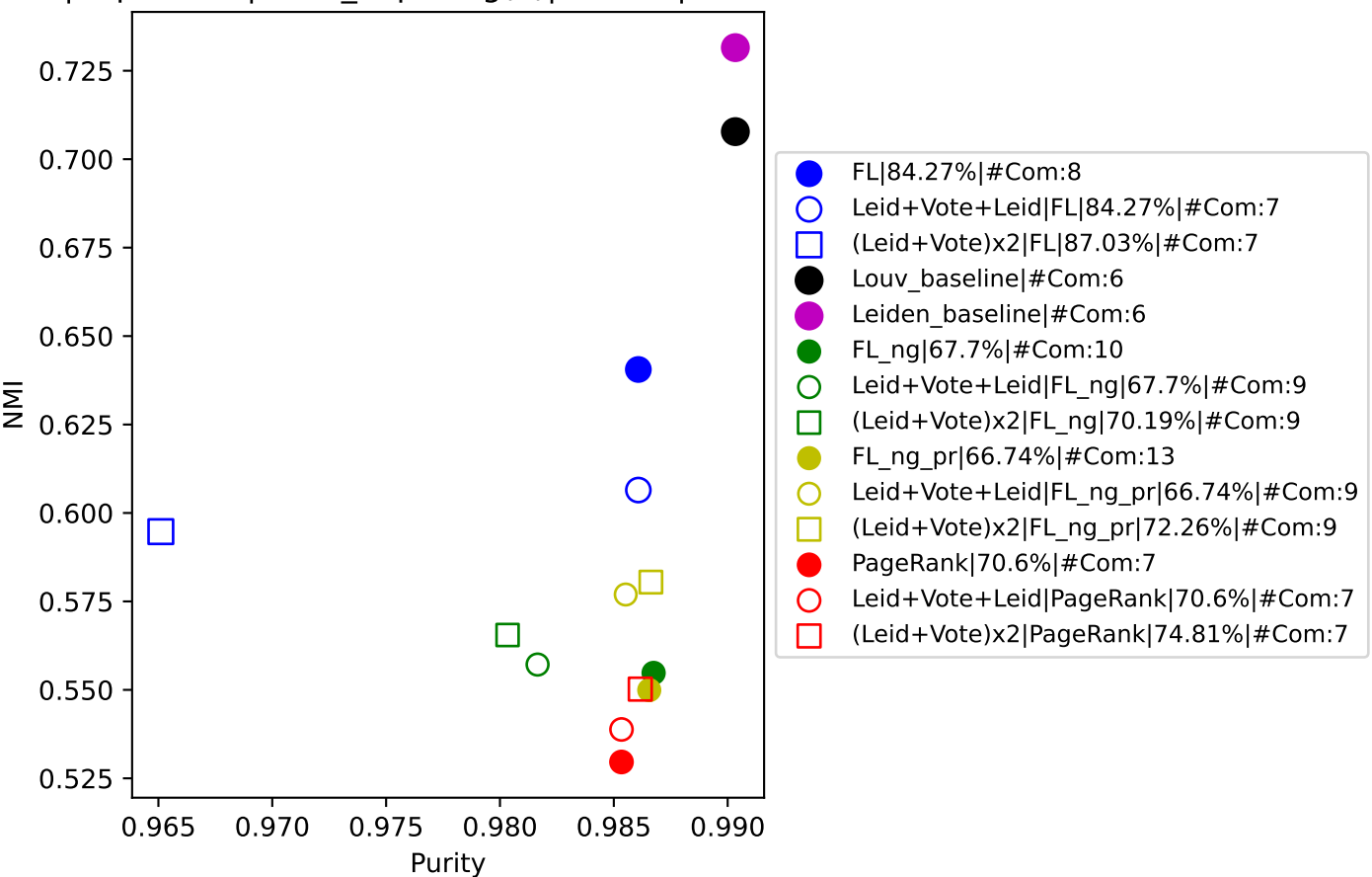
Xin | top 20.0%| Num\_hops: log(n)|res: 0.05|#OfComm: 4



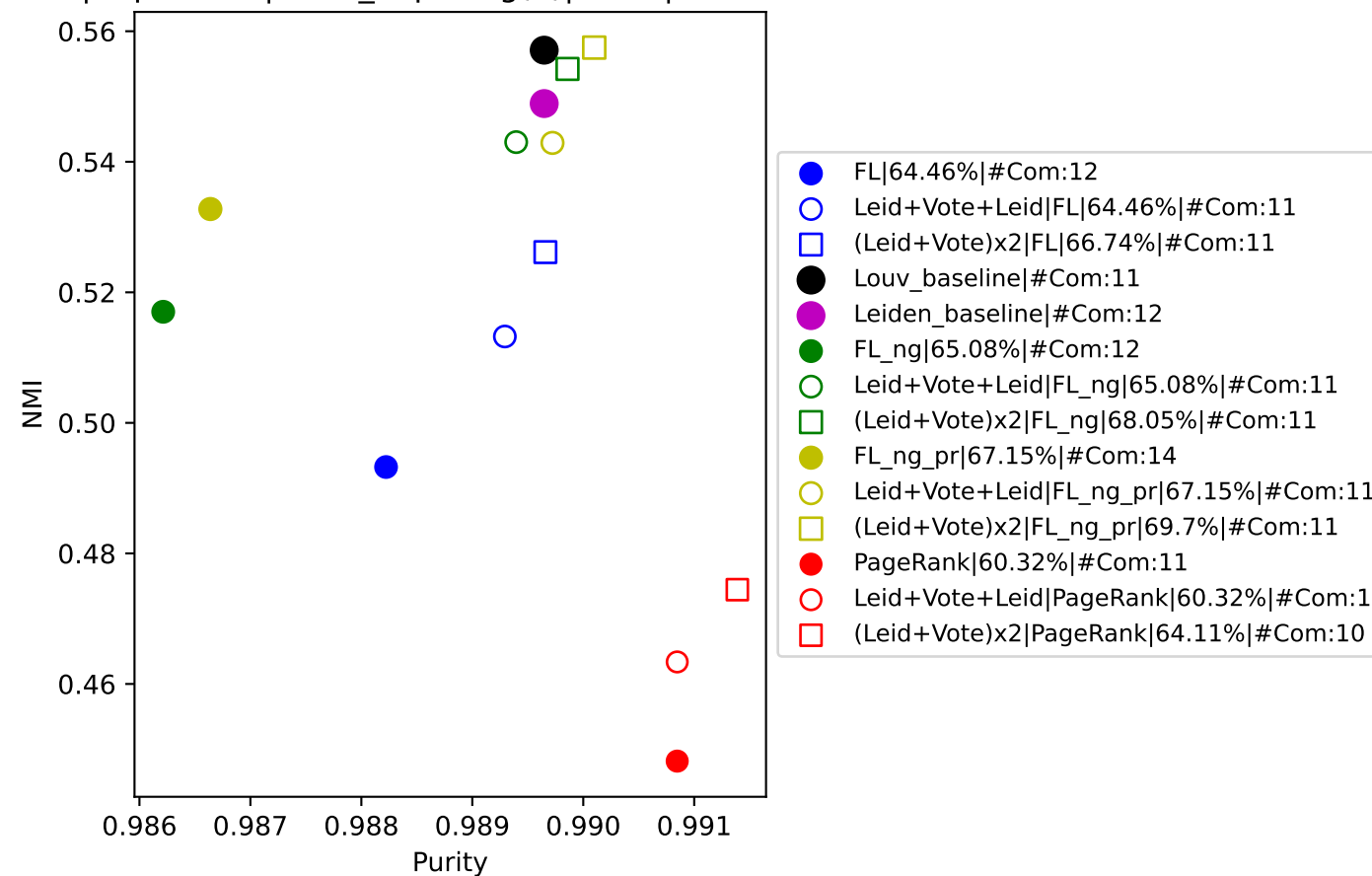
Xin | top 20.0%| Num\_hops: log(n)|res: 0.25|#OfComm: 4



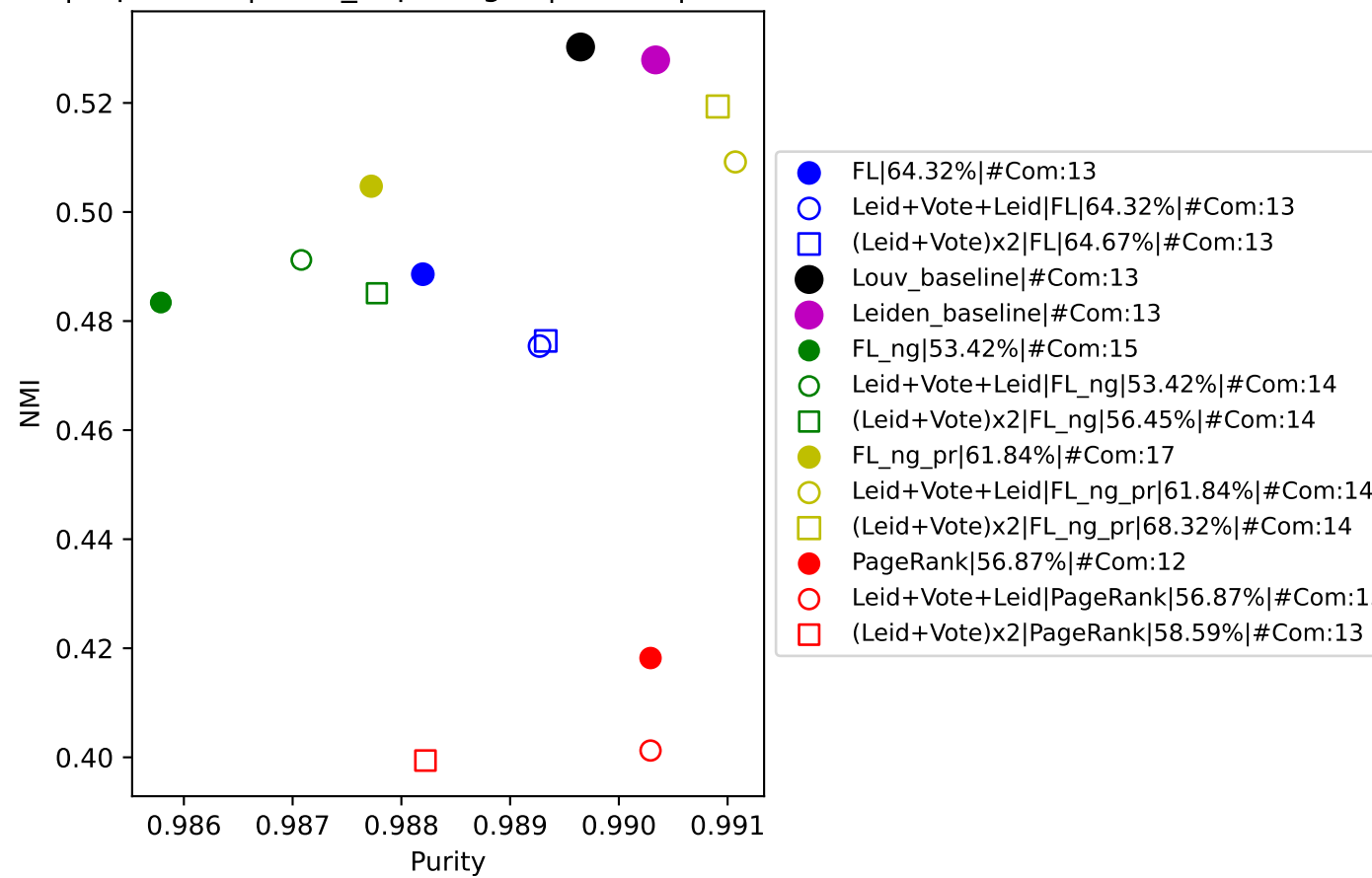
Xin | top 20.0%| Num\_hops: log(n)|res: 0.5|#OfComm: 4



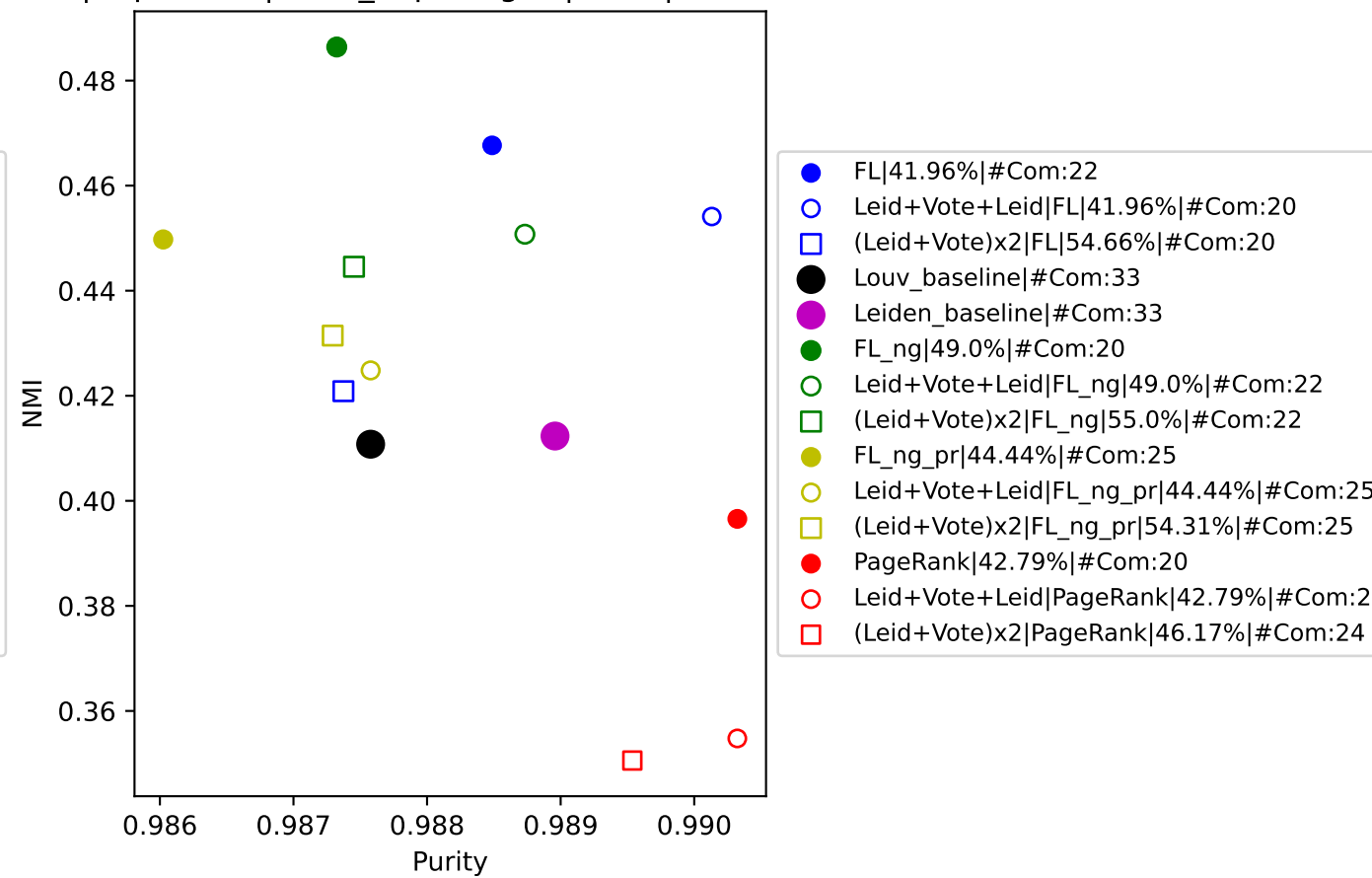
Xin | top 20.0%| Num\_hops: log(n)|res: 1|#OfComm: 4



Xin | top 20.0%| Num\_hops: log(n)|res: 1.5|#OfComm: 4



Xin | top 20.0%| Num\_hops: log(n)|res: 5|#OfComm: 4



Xin | top 20.0%| Num\_hops: log(n)

