

ENZYMES	58%	71%	97%	78%	84%	101%	97%	97%	98%	99%	96%	0.91
MNIST	66%	66%	99%	82%	86%	100%	100%	100%	100%	100%	100%	1
CIFAR10	62%	62%	98%	85%	88%	99%	98%	99%	99%	99%	99%	0.92
Scale-Free	78%	100%	98%	97%	99%	101%	99%	97%	99%	101%	99%	0.94
D&D	72%	92%	98%	97%	93%	100%	99%	97%	99%	98%	98%	0.79
PROTEINS	79%	93%	98%	90%	90%	101%	96%	98%	101%	99%	101%	0.79
ogbg-moltox21	85%	89%	99%	93%	94%	97%	99%	97%	98%	98%	99%	0.76
ogbg-molhiv	87%	89%	102%	95%	95%	97%	95%	97%	97%	99%	94%	0.75
MalNetTiny	91%	99%	98%	99%	99%	97%	99%	98%	98%	99%	99%	0.99
MUTAG	87%	115%	99%	94%	103%	93%	100%	96%	99%	90%	105%	0.82
Small-World	68%	113%	96%	94%	93%	105%	93%	98%	105%	102%	101%	0.86
Synthie	86%	85%	95%	94%	98%	85%	81%	98%	88%	90%	84%	0.97
NCI1	88%	95%	97%	92%	93%	74%	84%	84%	87%	93%	86%	0.87
NCI109	86%	94%	96%	91%	93%	74%	83%	83%	86%	89%	82%	0.87
IMDB-BINARY	99%	123%	101%	100%	99%	69%	75%	83%	99%	98%	99%	0.69
COLLAB	102%	113%	108%	107%	109%	68%	68%	87%	101%	101%	91%	0.84
REDDIT-BINARY	101%	94%	102%	102%	103%	71%	67%	67%	88%	97%	81%	0.94
REDDIT-MULTI-5K	100%	97%	101%	100%	101%	77%	68%	80%	95%	96%	77%	0.83
PATTERN	99%	100%	100%	100%	100%	54%	55%	82%	100%	100%	69%	0.93
SYNTHETICnew	71%	104%	66%	83%	84%	61%	56%	79%	60%	82%	64%	0.91
CLUSTER	55%	55%	100%	95%	97%	60%	60%	70%	100%	100%	62%	0.91

NoNodeFtrs

NodeDeg

LowPass

MidPass

HighPass

NoEdges

FullyConn

Frag-k1

Frag-k2

Frag-k3

FiedlerFrag

original AUROC