

PPI network dataset	Measurement	RI	RI-Ds	RI-Ds-Pm	LAD	FocusSearch
<i>unique labels</i>	Space	32.2(±14.8)	225.6(±14.8)	225.6(±14.8)	2.0(±0.0)	<b>0.0</b> (±0.0)
	Memory	<b>4873.2</b> (±2273.0)	5201.5(±2294.1)	37098.4(±9310.1)	69584.4(±36417.9)	16143.6(±7439.6)
<i>Labels with skewed distribution</i>						
32	Space	1211033.9(±2016492.2)	2500732.9(±617967.4)	2370084.3(±608787.5)	1670880.3(±4121724.3)	<b>67329.1</b> (±122938.1)
	Memory	<b>3997.0</b> (±1025.6)	<b>3997.0</b> (±8729.3)	38651.3(±9058.4)	66502.3(±28711.4)	17174.0(±6504.2)
512	Space	476352.8(±2049546.4)	1437629.6(±945342.0)	1275656.2(±808322.3)	112381.1(±499665.1)	<b>72136.7</b> (±327591.8)
	Memory	<b>4530.2</b> (±1991.3)	<b>4530.2</b> (±9247.4)	37547.0(±9548.6)	71092.2(±36261.5)	16965.5(±7787.0)
2048	Space	28564.8(±215397.3)	36633.3(±39000.5)	25916.7(±27735.7)	2763.0(±20853.2)	<b>1755.2</b> (±13274.3)
	Memory	<b>4680.5</b> (±2190.6)	<b>4680.5</b> (±9245.3)	37042.5(±9402.6)	70360.8(±36727.5)	16332.2(±7588.5)
<i>Labels with uniform distribution</i>						
32	Space	143365.8(±377057.7)	918815.3(±364689.4)	862651.5(±349474.4)	825666.3(±3415048.9)	<b>100874.8</b> (±333778.9)
	Memory	<b>4275.7</b> (±1585.5)	<b>4275.7</b> (±9041.9)	38126.5(±9518.0)	69011.0(±33673.0)	17427.1(±7521.3)
256	Space	110747.4(±518291.5)	332790.6(±215013.0)	332656.0(±229833.1)	27633.6(±119970.4)	<b>17512.8</b> (±82031.3)
	Memory	<b>4644.2</b> (±2106.2)	<b>4644.2</b> (±9500.9)	37645.1(±9443.3)	72311.6(±37727.9)	17010.0(±7973.8)
2048	Space	98.0(±251.3)	470.8(±184.6)	319.2(±84.2)	13.7(±64.6)	<b>6.5</b> (±38.3)
	Memory	<b>4748.9</b> (±2252.5)	<b>4748.9</b> (±9295.1)	37123.7(±9412.7)	70498.3(±36882.4)	16342.7(±7659.7)