

accuracy	top1	quan	
mobilenet	70.7	68	3.818953
inception_v1	69.8	66.6	4.584527
inception_v2	73.9	71.9	2.70636
inception_v3	78	75.4	3.333333
inception_v4	80.2	78.4	2.244389
resnet_50	75.2	72.9	3.058511
resnet_101	76.4	73.8	3.403141
resnet_152	76.8	73.5	4.296875
vgg_16	71.5	68.7	3.916084
vgg_19	71.1	68	4.360056

top5			
89.56	88		1.741849
89.6	88.2		1.5625
91.4	90.5		0.984683
94	93		1.06383
95.2	94.3		0.945378
90.2	89.5		0.776053
92.9	91.2		1.829925
93.2	92		1.287554
89.8	88.5		1.447661
89.8	88.3		1.670379
			1.330981

energy	0.13	0.14	7.692308
	0.17	0.19	11.76471
	0.27	0.33	22.22222
	0.68	1.21	77.94118
	1.41	2.4	70.21277
	0.41	0.51	24.39024
	0.62	0.92	48.3871
	0.96	1.59	65.625
	1.13	1.34	18.58407
	1.35	2.39	77.03704
			42.38566

size	17.1	4.3	74.8538
	26.1	6.8	73.94636
	43.9	11.3	74.25968
	92.4	24.2	73.80952
	167.2	42.5	74.58134
	100.2	25.3	74.7505
	174.5	44.1	74.72779
	235.9	58.7	75.11657
	540.4	135.1	75
	561.2	140.3	75
			74.60456

time	18	21	16.66667
	21.2	26.6	25.4717

	31.5	44.5	41.26984
	60.3	123.3	104.4776
	107.2	207.5	93.56343
	43	64.5	50
	62.3	98.4	57.94543
	82	147.6	80
	93.9	131.5	40.0426
	110.3	159.5	44.60562
			55.40429
power	7.3	6.5	10.9589
	8.1	7.2	11.11111
	8.6	7.5	12.7907
	11.3	9.8	13.27434
	13.2	12.1	8.333333
	9.5	8	15.78947
	10	9.3	7
	11.7	10.8	7.692308
	11.9	10.5	11.76471
	12.3	11.6	5.691057
			10.44059
Precision	0.728	0.706	72.8
Recall	0.732	0.705	73.2
F1-score	0.728	0.706	72.8

prun		energy	
VGG_16	1.13	0.68	39.82301
Resnet50	0.41	0.32	21.95122
NMT	4.5	2.4	46.66667
			36.14697
		power	
VGG_16	11.9	11	7.563025
Resnet50	9.5	9.1	4.210526
NMT	14	11.8	15.71429
			9.162612
		size	
	553	512	7.414105
	100.2	84.3	15.86826
	660	275	58.33333
			27.20523
		time	
	93.9	60.1	35.99574
	43	34.5	19.76744
	324	203	37.34568
			31.03629
		prun	
		top1	
v16	71.5	68	4.895105
re50	75.2	70.2	6.648936
			5.772021
		top5	
	89.8	88.5	1.447661
	90.2	88.3	2.10643
			1.777046
NMT	27.4	25.6	6.569343