

Table 1: Results on Tiny-ImageNet on ResNet18.

Method	Baseline acc. %	with PAGS/PEGS (Best acc %) (Avg. acc %)		No pre-training needed
ResNet18@100				
SNIP	47.13	49.00	48.45 ± 0.44	X
GraSP	48.31	49.43	48.82 ± 0.32	X
ResNet18@500				
SNIP	45.83	47.83	47.11 ± 0.42	X
GraSP	48.89	50.26	49.48 ± 0.29	X
EB	47.43	—	—	XX
LTH	49.81	—	—	XXX

Table 2: Results on Tiny-ImageNet on ResNet34.

Method	Baseline acc. %	with PAGS/PEGS (Best acc %) (Avg. acc %)		No pre-training needed
ResNet34@100				
SNIP	53.07	54.91	53.65 ± 0.4	X
GraSP	52.71	53.71	52.80 ± 0.41	X
ResNet34@500				
SNIP	53.57	54.65	54.16 ± 0.25	X
GraSP	53.83	55.48	54.84 ± 0.35	X
EB	53.40	—	—	XX
LTH	54.00	—	—	XXX