

Table 1: SSL Comparison: cifar: Average (standard deviation) classification accuracy over 100 trials.

# LABELS	10	20	30	40	50
LAPLACE LEARNING	10.4 (1.3)	11.0 (2.1)	11.6 (2.7)	12.9 (3.9)	14.1 (5.0)
POISSON LEARNING	40.6 (5.5)	46.3 (5.1)	49.7 (3.4)	52.1 (3.1)	53.6 (2.7)
P-EIKONAL (P=1.00, ALPHA=0.00)	34.1 (5.1)	40.6 (4.8)	44.2 (4.6)	47.4 (4.1)	48.9 (3.8)
P-EIKONAL (P=1.00, ALPHA=0.00)+CP	40.8 (5.5)	46.8 (5.0)	50.2 (3.6)	52.6 (3.5)	53.4 (3.1)
P-EIKONAL (P=1.00, ALPHA=1.00)	33.2 (5.3)	39.5 (5.0)	43.0 (4.9)	46.1 (4.3)	47.6 (3.7)
P-EIKONAL (P=1.00, ALPHA=1.00)+CP	40.5 (5.6)	46.3 (5.2)	49.7 (3.7)	52.2 (3.5)	52.9 (3.2)
P-EIKONAL (P=1.00, ALPHA=2.00)	31.8 (5.5)	37.9 (5.4)	41.5 (5.1)	44.4 (4.4)	46.0 (3.8)
P-EIKONAL (P=1.00, ALPHA=2.00)+CP	40.2 (5.7)	45.7 (5.4)	49.2 (3.8)	51.7 (3.6)	52.2 (3.4)
P-EIKONAL (P=1.00, ALPHA=3.00)	30.0 (5.6)	36.0 (5.7)	39.6 (5.3)	42.4 (4.5)	44.1 (4.0)
P-EIKONAL (P=1.00, ALPHA=3.00)+CP	39.8 (5.7)	45.0 (5.6)	48.5 (4.0)	51.0 (3.7)	51.5 (3.6)
GRAPH NN (ALPHA=0.00)	29.9 (4.1)	33.4 (3.7)	35.3 (2.9)	36.8 (2.4)	37.9 (2.2)
GRAPH NN (ALPHA=0.00)+CP	30.8 (3.9)	33.9 (3.8)	35.6 (2.8)	37.1 (2.4)	38.0 (2.3)
GRAPH NN (ALPHA=1.00)	30.7 (4.1)	34.5 (3.8)	36.7 (3.0)	38.4 (2.6)	39.5 (2.3)
GRAPH NN (ALPHA=1.00)+CP	31.3 (4.1)	34.6 (4.0)	36.7 (2.9)	38.2 (2.5)	39.2 (2.3)
GRAPH NN (ALPHA=2.00)	30.8 (4.1)	34.7 (3.9)	37.1 (3.0)	38.8 (2.6)	39.9 (2.3)
GRAPH NN (ALPHA=2.00)+CP	31.7 (4.2)	35.1 (4.2)	37.3 (3.0)	38.8 (2.6)	39.7 (2.3)
GRAPH NN (ALPHA=3.00)	30.7 (4.0)	34.7 (3.9)	37.1 (3.1)	38.9 (2.7)	40.0 (2.3)
GRAPH NN (ALPHA=3.00)+CP	32.0 (4.3)	35.4 (4.3)	37.7 (3.0)	39.1 (2.7)	40.1 (2.4)