

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

# LABELS	10	20	30	40	50
LAPLACE LEARNING	16.2 (5.6)	28.7 (8.3)	40.3 (8.3)	47.9 (8.4)	55.0 (7.1)
POISSON LEARNING	<b>60.1 (4.6)</b>	<b>65.5 (4.0)</b>	<b>69.1 (2.6)</b>	<b>70.5 (2.3)</b>	<b>71.9 (2.4)</b>
P-EIKONAL (P=1.00, ALPHA=0.00)	53.4 (4.9)	59.6 (4.2)	63.7 (3.1)	65.6 (2.9)	67.2 (2.9)
P-EIKONAL (P=1.00, ALPHA=0.00)+CP	56.8 (4.8)	61.7 (4.0)	65.3 (2.9)	66.7 (2.7)	68.2 (2.8)
P-EIKONAL (P=1.00, ALPHA=1.00)	51.6 (5.5)	58.4 (3.9)	62.7 (3.3)	64.5 (3.5)	66.4 (3.3)
P-EIKONAL (P=1.00, ALPHA=1.00)+CP	58.0 (5.0)	62.6 (4.2)	66.2 (3.1)	67.5 (2.9)	68.9 (2.9)
P-EIKONAL (P=1.00, ALPHA=2.00)	48.2 (6.4)	55.6 (4.2)	60.1 (3.7)	61.9 (4.0)	64.2 (3.8)
P-EIKONAL (P=1.00, ALPHA=2.00)+CP	58.4 (5.2)	62.8 (4.3)	66.1 (3.3)	67.5 (3.2)	68.7 (3.1)
P-EIKONAL (P=1.00, ALPHA=3.00)	44.7 (7.1)	52.4 (5.0)	57.3 (4.2)	59.1 (4.3)	61.5 (4.3)
P-EIKONAL (P=1.00, ALPHA=3.00)+CP	58.2 (5.4)	62.4 (4.4)	65.6 (3.6)	66.9 (3.4)	68.1 (3.3)
GRAPH NN (ALPHA=0.00)	42.9 (4.1)	49.2 (3.7)	52.8 (3.0)	54.8 (2.4)	56.6 (2.3)
GRAPH NN (ALPHA=0.00)+CP	44.5 (4.1)	50.1 (3.6)	53.6 (2.8)	55.4 (2.4)	57.1 (2.2)
GRAPH NN (ALPHA=1.00)	44.2 (4.6)	50.8 (3.6)	54.5 (3.0)	56.4 (2.5)	58.5 (2.5)
GRAPH NN (ALPHA=1.00)+CP	48.0 (4.4)	53.2 (3.8)	56.7 (2.8)	58.4 (2.6)	60.0 (2.4)
GRAPH NN (ALPHA=2.00)	41.8 (5.5)	48.9 (4.0)	52.9 (3.4)	54.8 (3.0)	57.0 (2.8)
GRAPH NN (ALPHA=2.00)+CP	50.0 (4.8)	54.5 (4.2)	57.9 (3.0)	59.5 (2.9)	60.8 (2.7)
GRAPH NN (ALPHA=3.00)	38.4 (6.5)	46.1 (4.5)	50.5 (3.9)	52.3 (3.6)	54.5 (3.3)
GRAPH NN (ALPHA=3.00)+CP	50.9 (5.2)	54.9 (4.6)	58.2 (3.3)	59.7 (3.2)	60.7 (3.0)