E:\PhD1\Deep\_Learning\venv\Scripts\python.exe E:\PhD1\Deep\_Learning\SPMI-Reproducibility-Study-main\fminstexp.py

Found 1 GPU(s)

Only 1 GPU available, using single GPU

Running on cuda:0

fashion\_mnist: 4000 labeled, 56000 unlabeled.

Avg candidates/labeled: 3.76, dist={3: 1079, 4: 1070, 2: 752, 5: 710, 7: 89, 6: 277, 8: 18, 9: 5}

[Epoch 001/500] Loss: 2.2424 Acc: 10.00% AvgUnlabCands: 0.00

[Epoch 002/500] Loss: 1.9622 Acc: 10.00% AvgUnlabCands: 0.00

[Epoch 003/500] Loss: 1.9457 Acc: 10.00% AvgUnlabCands: 0.00

[Epoch 004/500] Loss: 1.9292 Acc: 10.00% AvgUnlabCands: 0.00

[Epoch 005/500] Loss: 1.9346 Acc: 10.00% AvgUnlabCands: 0.00

[Epoch 006/500] Loss: 1.9326 Acc: 10.00% AvgUnlabCands: 0.00

[Epoch 007/500] Loss: 1.9223 Acc: 18.57% AvgUnlabCands: 0.00

[Epoch 008/500] Loss: 1.8934 Acc: 14.69% AvgUnlabCands: 0.00

[Epoch 009/500] Loss: 1.9097 Acc: 17.54% AvgUnlabCands: 0.00

[Epoch 010/500] Loss: 1.8860 Acc: 12.33% AvgUnlabCands: 0.00

[Epoch 011/500] Loss: 1.8376 Acc: 25.92% AvgUnlabCands: 2.98

[Epoch 012/500] Loss: 1.8565 Acc: 25.10% AvgUnlabCands: 2.90

[Epoch 013/500] Loss: 1.7998 Acc: 18.72% AvgUnlabCands: 2.92

[Epoch 014/500] Loss: 1.8243 Acc: 21.93% AvgUnlabCands: 3.00

[Epoch 015/500] Loss: 1.8070 Acc: 26.55% AvgUnlabCands: 2.87

[Epoch 016/500] Loss: 1.7695 Acc: 40.35% AvgUnlabCands: 2.70

[Epoch 017/500] Loss: 1.7925 Acc: 22.93% AvgUnlabCands: 2.54

[Epoch 018/500] Loss: 1.7767 Acc: 28.36% AvgUnlabCands: 2.50

[Epoch 019/500] Loss: 1.7741 Acc: 24.95% AvgUnlabCands: 2.66

[Epoch 020/500] Loss: 1.8016 Acc: 29.72% AvgUnlabCands: 2.77

[Epoch 021/500] Loss: 1.8039 Acc: 24.11% AvgUnlabCands: 2.73

[Epoch 022/500] Loss: 1.8293 Acc: 19.22% AvgUnlabCands: 2.83

[Epoch 023/500] Loss: 1.8703 Acc: 17.40% AvgUnlabCands: 2.72

[Epoch 024/500] Loss: 1.8106 Acc: 28.53% AvgUnlabCands: 2.88

[Epoch 025/500] Loss: 1.8300 Acc: 10.02% AvgUnlabCands: 2.63

[Epoch 026/500] Loss: 1.8788 Acc: 19.47% AvgUnlabCands: 2.78

[Epoch 027/500] Loss: 1.8227 Acc: 31.19% AvgUnlabCands: 2.83

[Epoch 028/500] Loss: 1.8975 Acc: 21.51% AvgUnlabCands: 2.68

[Epoch 029/500] Loss: 1.8114 Acc: 27.39% AvgUnlabCands: 2.67

[Epoch 030/500] Loss: 1.8209 Acc: 25.85% AvgUnlabCands: 2.71

[Epoch 031/500] Loss: 1.7878 Acc: 29.43% AvgUnlabCands: 2.73

[Epoch 032/500] Loss: 1.8170 Acc: 28.91% AvgUnlabCands: 2.62

[Epoch 033/500] Loss: 1.7928 Acc: 29.45% AvgUnlabCands: 2.64

[Epoch 034/500] Loss: 1.7607 Acc: 28.46% AvgUnlabCands: 2.88

[Epoch 035/500] Loss: 1.7185 Acc: 37.44% AvgUnlabCands: 3.02

[Epoch 036/500] Loss: 1.8367 Acc: 27.89% AvgUnlabCands: 3.30

[Epoch 037/500] Loss: 1.7901 Acc: 35.63% AvgUnlabCands: 2.66

[Epoch 038/500] Loss: 1.7392 Acc: 33.77% AvgUnlabCands: 2.76

[Epoch 039/500] Loss: 1.7168 Acc: 36.01% AvgUnlabCands: 2.65

[Epoch 040/500] Loss: 1.7747 Acc: 35.35% AvgUnlabCands: 3.06

[Epoch 041/500] Loss: 1.7517 Acc: 36.04% AvgUnlabCands: 3.03

[Epoch 042/500] Loss: 1.7136 Acc: 33.20% AvgUnlabCands: 3.06

[Epoch 043/500] Loss: 1.7296 Acc: 35.75% AvgUnlabCands: 2.77

[Epoch 044/500] Loss: 1.6925 Acc: 37.87% AvgUnlabCands: 2.71

[Epoch 045/500] Loss: 1.7066 Acc: 42.03% AvgUnlabCands: 2.65

[Epoch 046/500] Loss: 1.6809 Acc: 35.94% AvgUnlabCands: 2.73

[Epoch 047/500] Loss: 1.7160 Acc: 35.98% AvgUnlabCands: 2.86

[Epoch 048/500] Loss: 1.5940 Acc: 10.36% AvgUnlabCands: 2.73

[Epoch 049/500] Loss: 1.9885 Acc: 10.00% AvgUnlabCands: 5.21

[Epoch 050/500] Loss: 1.9597 Acc: 10.00% AvgUnlabCands: 3.95

[Epoch 051/500] Loss: 1.9444 Acc: 10.00% AvgUnlabCands: 3.31

[Epoch 052/500] Loss: 1.9456 Acc: 10.00% AvgUnlabCands: 3.67

[Epoch 053/500] Loss: 1.9499 Acc: 10.00% AvgUnlabCands: 3.98

[Epoch 054/500] Loss: 1.9335 Acc: 10.00% AvgUnlabCands: 3.85

[Epoch 055/500] Loss: 1.9303 Acc: 10.00% AvgUnlabCands: 3.15

[Epoch 056/500] Loss: 1.9367 Acc: 10.00% AvgUnlabCands: 2.78

[Epoch 057/500] Loss: 1.9304 Acc: 10.00% AvgUnlabCands: 2.27

[Epoch 058/500] Loss: 1.9351 Acc: 10.00% AvgUnlabCands: 2.86

[Epoch 059/500] Loss: 1.9388 Acc: 10.00% AvgUnlabCands: 3.02

[Epoch 060/500] Loss: 1.9303 Acc: 10.00% AvgUnlabCands: 2.89

[Epoch 061/500] Loss: 1.9310 Acc: 10.00% AvgUnlabCands: 2.87

[Epoch 062/500] Loss: 1.9302 Acc: 10.00% AvgUnlabCands: 2.58

[Epoch 063/500] Loss: 1.9324 Acc: 10.00% AvgUnlabCands: 2.62

[Epoch 064/500] Loss: 1.9261 Acc: 10.00% AvgUnlabCands: 3.22

[Epoch 065/500] Loss: 1.9335 Acc: 10.00% AvgUnlabCands: 2.54

[Epoch 066/500] Loss: 1.9330 Acc: 10.00% AvgUnlabCands: 2.85

[Epoch 067/500] Loss: 1.9345 Acc: 10.00% AvgUnlabCands: 3.01

[Epoch 068/500] Loss: 1.9402 Acc: 10.00% AvgUnlabCands: 3.29

[Epoch 069/500] Loss: 1.9340 Acc: 10.00% AvgUnlabCands: 3.70

[Epoch 070/500] Loss: 1.9362 Acc: 10.00% AvgUnlabCands: 3.57

[Epoch 071/500] Loss: 1.9305 Acc: 10.00% AvgUnlabCands: 3.76

[Epoch 072/500] Loss: 1.9266 Acc: 17.30% AvgUnlabCands: 3.36

[Epoch 073/500] Loss: 1.9207 Acc: 12.91% AvgUnlabCands: 3.84

[Epoch 074/500] Loss: 1.9210 Acc: 14.00% AvgUnlabCands: 2.91

[Epoch 075/500] Loss: 1.9021 Acc: 21.52% AvgUnlabCands: 2.73

[Epoch 076/500] Loss: 1.8921 Acc: 23.86% AvgUnlabCands: 2.95

[Epoch 077/500] Loss: 1.8821 Acc: 11.53% AvgUnlabCands: 3.38

[Epoch 078/500] Loss: 1.8885 Acc: 22.13% AvgUnlabCands: 3.60

[Epoch 079/500] Loss: 1.8161 Acc: 23.12% AvgUnlabCands: 3.82

[Epoch 080/500] Loss: 1.8729 Acc: 28.49% AvgUnlabCands: 4.38

[Epoch 081/500] Loss: 1.8271 Acc: 38.33% AvgUnlabCands: 3.31

[Epoch 082/500] Loss: 1.8244 Acc: 28.98% AvgUnlabCands: 3.74

[Epoch 083/500] Loss: 1.8454 Acc: 17.56% AvgUnlabCands: 3.93

[Epoch 084/500] Loss: 1.8134 Acc: 35.57% AvgUnlabCands: 3.79

[Epoch 085/500] Loss: 1.7927 Acc: 23.89% AvgUnlabCands: 3.75

[Epoch 086/500] Loss: 1.8221 Acc: 30.53% AvgUnlabCands: 3.60

[Epoch 087/500] Loss: 1.7925 Acc: 38.09% AvgUnlabCands: 3.65

[Epoch 088/500] Loss: 1.7484 Acc: 37.55% AvgUnlabCands: 3.12

[Epoch 089/500] Loss: 1.7385 Acc: 37.64% AvgUnlabCands: 3.42

[Epoch 090/500] Loss: 1.7323 Acc: 34.62% AvgUnlabCands: 3.28

[Epoch 091/500] Loss: 1.8223 Acc: 31.00% AvgUnlabCands: 3.56

[Epoch 092/500] Loss: 1.8211 Acc: 25.40% AvgUnlabCands: 3.88

[Epoch 093/500] Loss: 1.8297 Acc: 28.54% AvgUnlabCands: 4.20

[Epoch 094/500] Loss: 1.8117 Acc: 29.15% AvgUnlabCands: 4.29

[Epoch 095/500] Loss: 1.8513 Acc: 22.08% AvgUnlabCands: 4.49

[Epoch 096/500] Loss: 1.9169 Acc: 15.54% AvgUnlabCands: 5.36

[Epoch 097/500] Loss: 1.8688 Acc: 22.97% AvgUnlabCands: 4.51

[Epoch 098/500] Loss: 1.8595 Acc: 29.47% AvgUnlabCands: 4.87

[Epoch 099/500] Loss: 1.8379 Acc: 24.50% AvgUnlabCands: 4.52

[Epoch 100/500] Loss: 1.8792 Acc: 12.17% AvgUnlabCands: 3.93

[Epoch 101/500] Loss: 1.8927 Acc: 16.68% AvgUnlabCands: 4.52

[Epoch 102/500] Loss: 1.9090 Acc: 12.52% AvgUnlabCands: 4.40

[Epoch 103/500] Loss: 1.9021 Acc: 17.90% AvgUnlabCands: 4.77

[Epoch 104/500] Loss: 1.8950 Acc: 17.55% AvgUnlabCands: 4.38

[Epoch 105/500] Loss: 1.8662 Acc: 23.98% AvgUnlabCands: 4.66

[Epoch 106/500] Loss: 1.8988 Acc: 15.75% AvgUnlabCands: 4.48

[Epoch 107/500] Loss: 1.8716 Acc: 18.11% AvgUnlabCands: 4.58

[Epoch 108/500] Loss: 1.8705 Acc: 22.53% AvgUnlabCands: 4.52

[Epoch 109/500] Loss: 1.8371 Acc: 22.86% AvgUnlabCands: 4.22

[Epoch 110/500] Loss: 1.8974 Acc: 16.66% AvgUnlabCands: 4.31

[Epoch 111/500] Loss: 1.9127 Acc: 11.76% AvgUnlabCands: 4.50

[Epoch 112/500] Loss: 1.8965 Acc: 16.37% AvgUnlabCands: 4.78

[Epoch 113/500] Loss: 1.8919 Acc: 13.98% AvgUnlabCands: 5.14

[Epoch 114/500] Loss: 1.9054 Acc: 11.75% AvgUnlabCands: 4.96

[Epoch 115/500] Loss: 1.9322 Acc: 13.55% AvgUnlabCands: 5.71

[Epoch 116/500] Loss: 1.8877 Acc: 15.12% AvgUnlabCands: 5.82

[Epoch 117/500] Loss: 1.8990 Acc: 13.71% AvgUnlabCands: 4.77

[Epoch 118/500] Loss: 1.9136 Acc: 10.94% AvgUnlabCands: 4.81

[Epoch 119/500] Loss: 1.9051 Acc: 19.12% AvgUnlabCands: 5.47

[Epoch 120/500] Loss: 1.8948 Acc: 16.07% AvgUnlabCands: 5.08

[Epoch 121/500] Loss: 1.9134 Acc: 12.44% AvgUnlabCands: 5.15

[Epoch 122/500] Loss: 1.9217 Acc: 11.03% AvgUnlabCands: 5.17

[Epoch 123/500] Loss: 1.9051 Acc: 11.36% AvgUnlabCands: 5.57

[Epoch 124/500] Loss: 1.9116 Acc: 12.62% AvgUnlabCands: 5.81

[Epoch 125/500] Loss: 1.8963 Acc: 13.97% AvgUnlabCands: 5.40

[Epoch 126/500] Loss: 1.8960 Acc: 15.40% AvgUnlabCands: 5.11

[Epoch 127/500] Loss: 1.8980 Acc: 17.86% AvgUnlabCands: 5.44

[Epoch 128/500] Loss: 1.8885 Acc: 16.23% AvgUnlabCands: 5.36

[Epoch 129/500] Loss: 1.9133 Acc: 15.53% AvgUnlabCands: 5.47

[Epoch 130/500] Loss: 1.9050 Acc: 10.01% AvgUnlabCands: 5.95

[Epoch 131/500] Loss: 1.9310 Acc: 10.00% AvgUnlabCands: 6.21

[Epoch 132/500] Loss: 1.9216 Acc: 10.00% AvgUnlabCands: 6.32

[Epoch 133/500] Loss: 1.9343 Acc: 10.00% AvgUnlabCands: 5.59

[Epoch 134/500] Loss: 1.9268 Acc: 10.00% AvgUnlabCands: 5.48

[Epoch 135/500] Loss: 1.9306 Acc: 10.00% AvgUnlabCands: 4.75

[Epoch 136/500] Loss: 1.9226 Acc: 10.00% AvgUnlabCands: 4.12

[Epoch 137/500] Loss: 1.9224 Acc: 10.00% AvgUnlabCands: 4.14

[Epoch 138/500] Loss: 1.9108 Acc: 10.00% AvgUnlabCands: 4.21

[Epoch 139/500] Loss: 1.9257 Acc: 10.00% AvgUnlabCands: 4.07

[Epoch 140/500] Loss: 1.9227 Acc: 10.00% AvgUnlabCands: 4.06

[Epoch 141/500] Loss: 1.9209 Acc: 10.00% AvgUnlabCands: 3.58

[Epoch 142/500] Loss: 1.9157 Acc: 10.00% AvgUnlabCands: 4.33

[Epoch 143/500] Loss: 1.9184 Acc: 10.00% AvgUnlabCands: 3.76

[Epoch 144/500] Loss: 1.9223 Acc: 10.00% AvgUnlabCands: 3.99

[Epoch 145/500] Loss: 1.9164 Acc: 10.00% AvgUnlabCands: 4.28

[Epoch 146/500] Loss: 1.9193 Acc: 10.00% AvgUnlabCands: 4.09

[Epoch 147/500] Loss: 1.9200 Acc: 10.00% AvgUnlabCands: 4.52

[Epoch 148/500] Loss: 1.9205 Acc: 10.00% AvgUnlabCands: 4.32

[Epoch 149/500] Loss: 1.9197 Acc: 10.00% AvgUnlabCands: 3.89

[Epoch 150/500] Loss: 1.9135 Acc: 10.00% AvgUnlabCands: 5.11

[Epoch 151/500] Loss: 1.9200 Acc: 10.00% AvgUnlabCands: 3.97

[Epoch 152/500] Loss: 1.9140 Acc: 10.00% AvgUnlabCands: 4.14

[Epoch 153/500] Loss: 1.9274 Acc: 10.00% AvgUnlabCands: 4.57

[Epoch 154/500] Loss: 1.9139 Acc: 10.00% AvgUnlabCands: 3.56

[Epoch 155/500] Loss: 1.9154 Acc: 10.00% AvgUnlabCands: 4.72

[Epoch 156/500] Loss: 1.9131 Acc: 10.00% AvgUnlabCands: 3.16

[Epoch 157/500] Loss: 1.9123 Acc: 10.00% AvgUnlabCands: 4.68

[Epoch 158/500] Loss: 1.9130 Acc: 10.00% AvgUnlabCands: 3.25

[Epoch 159/500] Loss: 1.9160 Acc: 10.00% AvgUnlabCands: 3.93

[Epoch 160/500] Loss: 1.9233 Acc: 10.00% AvgUnlabCands: 4.18

[Epoch 161/500] Loss: 1.9128 Acc: 10.00% AvgUnlabCands: 3.44

[Epoch 162/500] Loss: 1.9135 Acc: 10.00% AvgUnlabCands: 3.63

[Epoch 163/500] Loss: 1.9182 Acc: 10.00% AvgUnlabCands: 3.62

[Epoch 164/500] Loss: 1.9238 Acc: 10.00% AvgUnlabCands: 4.79

[Epoch 165/500] Loss: 1.9198 Acc: 10.00% AvgUnlabCands: 5.24

[Epoch 166/500] Loss: 1.9154 Acc: 10.00% AvgUnlabCands: 3.19

[Epoch 167/500] Loss: 1.9188 Acc: 10.00% AvgUnlabCands: 4.51

[Epoch 168/500] Loss: 1.9198 Acc: 10.00% AvgUnlabCands: 3.06

[Epoch 169/500] Loss: 1.9159 Acc: 10.00% AvgUnlabCands: 4.95

[Epoch 170/500] Loss: 1.9147 Acc: 10.00% AvgUnlabCands: 2.78

[Epoch 171/500] Loss: 1.9194 Acc: 10.00% AvgUnlabCands: 5.67

[Epoch 172/500] Loss: 1.9218 Acc: 10.00% AvgUnlabCands: 5.63

[Epoch 173/500] Loss: 1.9186 Acc: 10.00% AvgUnlabCands: 4.87

[Epoch 174/500] Loss: 1.9168 Acc: 10.00% AvgUnlabCands: 3.63

[Epoch 175/500] Loss: 1.9162 Acc: 10.00% AvgUnlabCands: 4.81

[Epoch 176/500] Loss: 1.9180 Acc: 10.00% AvgUnlabCands: 3.72

[Epoch 177/500] Loss: 1.9118 Acc: 10.00% AvgUnlabCands: 5.16

[Epoch 178/500] Loss: 1.9126 Acc: 10.00% AvgUnlabCands: 3.51

[Epoch 179/500] Loss: 1.9230 Acc: 10.00% AvgUnlabCands: 5.13

[Epoch 180/500] Loss: 1.9223 Acc: 10.00% AvgUnlabCands: 4.63

[Epoch 181/500] Loss: 1.9174 Acc: 10.00% AvgUnlabCands: 5.73

[Epoch 182/500] Loss: 1.9213 Acc: 10.00% AvgUnlabCands: 4.83

[Epoch 183/500] Loss: 1.9219 Acc: 10.00% AvgUnlabCands: 6.24

[Epoch 184/500] Loss: 1.9229 Acc: 10.00% AvgUnlabCands: 4.22

[Epoch 185/500] Loss: 1.9168 Acc: 10.00% AvgUnlabCands: 5.35

[Epoch 186/500] Loss: 1.9188 Acc: 10.00% AvgUnlabCands: 5.54

[Epoch 187/500] Loss: 1.9149 Acc: 10.00% AvgUnlabCands: 4.20

[Epoch 188/500] Loss: 1.9234 Acc: 10.00% AvgUnlabCands: 3.90

[Epoch 189/500] Loss: 1.9160 Acc: 10.00% AvgUnlabCands: 3.83

[Epoch 190/500] Loss: 1.9220 Acc: 10.00% AvgUnlabCands: 6.57

[Epoch 191/500] Loss: 1.9165 Acc: 10.00% AvgUnlabCands: 4.91

[Epoch 192/500] Loss: 1.9110 Acc: 17.74% AvgUnlabCands: 3.84

[Epoch 193/500] Loss: 1.9160 Acc: 17.30% AvgUnlabCands: 3.88

[Epoch 194/500] Loss: 1.9174 Acc: 16.80% AvgUnlabCands: 4.79

[Epoch 195/500] Loss: 1.9118 Acc: 16.20% AvgUnlabCands: 4.81

[Epoch 196/500] Loss: 1.9165 Acc: 18.86% AvgUnlabCands: 4.67

[Epoch 197/500] Loss: 1.8993 Acc: 8.39% AvgUnlabCands: 5.07

[Epoch 198/500] Loss: 1.8967 Acc: 19.21% AvgUnlabCands: 3.91

[Epoch 199/500] Loss: 1.8962 Acc: 14.28% AvgUnlabCands: 4.36

[Epoch 200/500] Loss: 1.8784 Acc: 12.30% AvgUnlabCands: 4.67

[Epoch 201/500] Loss: 1.8918 Acc: 21.79% AvgUnlabCands: 4.85

[Epoch 202/500] Loss: 1.8693 Acc: 18.87% AvgUnlabCands: 3.92

[Epoch 203/500] Loss: 1.8627 Acc: 17.63% AvgUnlabCands: 4.13

[Epoch 204/500] Loss: 1.8506 Acc: 21.82% AvgUnlabCands: 4.60

[Epoch 205/500] Loss: 1.8852 Acc: 19.97% AvgUnlabCands: 4.76

[Epoch 206/500] Loss: 1.8735 Acc: 21.05% AvgUnlabCands: 4.86

[Epoch 207/500] Loss: 1.8610 Acc: 28.66% AvgUnlabCands: 5.94

[Epoch 208/500] Loss: 1.8325 Acc: 25.36% AvgUnlabCands: 4.86

[Epoch 209/500] Loss: 1.8522 Acc: 24.73% AvgUnlabCands: 4.73

[Epoch 210/500] Loss: 1.8330 Acc: 24.66% AvgUnlabCands: 4.55

[Epoch 211/500] Loss: 1.8846 Acc: 10.00% AvgUnlabCands: 5.20

[Epoch 212/500] Loss: 1.8539 Acc: 30.90% AvgUnlabCands: 4.33

[Epoch 213/500] Loss: 1.8283 Acc: 31.55% AvgUnlabCands: 4.28

[Epoch 214/500] Loss: 1.8144 Acc: 27.53% AvgUnlabCands: 4.02

[Epoch 215/500] Loss: 1.8346 Acc: 33.40% AvgUnlabCands: 4.32

[Epoch 216/500] Loss: 1.8210 Acc: 28.91% AvgUnlabCands: 4.21

[Epoch 217/500] Loss: 1.8474 Acc: 31.66% AvgUnlabCands: 4.22

[Epoch 218/500] Loss: 1.7942 Acc: 28.74% AvgUnlabCands: 3.95

[Epoch 219/500] Loss: 1.8037 Acc: 30.06% AvgUnlabCands: 3.76

[Epoch 220/500] Loss: 1.8095 Acc: 30.72% AvgUnlabCands: 3.90

[Epoch 221/500] Loss: 1.8012 Acc: 29.46% AvgUnlabCands: 3.87

[Epoch 222/500] Loss: 1.8157 Acc: 31.95% AvgUnlabCands: 3.61

[Epoch 223/500] Loss: 1.7723 Acc: 31.72% AvgUnlabCands: 3.45

[Epoch 224/500] Loss: 1.7792 Acc: 38.35% AvgUnlabCands: 3.74

[Epoch 225/500] Loss: 1.7580 Acc: 35.00% AvgUnlabCands: 3.39

[Epoch 226/500] Loss: 1.7657 Acc: 38.95% AvgUnlabCands: 3.41

[Epoch 227/500] Loss: 1.7503 Acc: 35.37% AvgUnlabCands: 3.24

[Epoch 228/500] Loss: 1.7595 Acc: 39.41% AvgUnlabCands: 3.14

[Epoch 229/500] Loss: 1.7534 Acc: 36.74% AvgUnlabCands: 2.95

[Epoch 230/500] Loss: 1.7560 Acc: 40.88% AvgUnlabCands: 3.38

[Epoch 231/500] Loss: 1.7434 Acc: 34.81% AvgUnlabCands: 3.44

[Epoch 232/500] Loss: 1.7920 Acc: 31.64% AvgUnlabCands: 3.59

[Epoch 233/500] Loss: 1.7453 Acc: 39.20% AvgUnlabCands: 3.13

[Epoch 234/500] Loss: 1.7398 Acc: 42.49% AvgUnlabCands: 3.22

[Epoch 235/500] Loss: 1.7015 Acc: 34.62% AvgUnlabCands: 3.12

[Epoch 236/500] Loss: 1.7660 Acc: 32.14% AvgUnlabCands: 3.13

[Epoch 237/500] Loss: 1.7479 Acc: 30.74% AvgUnlabCands: 3.09

[Epoch 238/500] Loss: 1.7368 Acc: 34.47% AvgUnlabCands: 3.25

[Epoch 239/500] Loss: 1.7254 Acc: 34.82% AvgUnlabCands: 3.11

[Epoch 240/500] Loss: 1.7246 Acc: 38.53% AvgUnlabCands: 3.43

[Epoch 241/500] Loss: 1.7177 Acc: 44.10% AvgUnlabCands: 3.34

[Epoch 242/500] Loss: 1.7260 Acc: 40.35% AvgUnlabCands: 3.15

[Epoch 243/500] Loss: 1.6902 Acc: 36.80% AvgUnlabCands: 3.23

[Epoch 244/500] Loss: 1.6987 Acc: 44.90% AvgUnlabCands: 2.96

[Epoch 245/500] Loss: 1.6642 Acc: 44.91% AvgUnlabCands: 2.76

[Epoch 246/500] Loss: 1.6955 Acc: 42.48% AvgUnlabCands: 2.82

[Epoch 247/500] Loss: 1.7099 Acc: 44.20% AvgUnlabCands: 3.12

[Epoch 248/500] Loss: 1.6812 Acc: 37.97% AvgUnlabCands: 2.98

[Epoch 249/500] Loss: 1.7518 Acc: 46.89% AvgUnlabCands: 3.24

[Epoch 250/500] Loss: 1.6571 Acc: 49.80% AvgUnlabCands: 2.95

[Epoch 251/500] Loss: 1.6674 Acc: 45.85% AvgUnlabCands: 3.12

[Epoch 252/500] Loss: 1.6833 Acc: 49.31% AvgUnlabCands: 3.06

[Epoch 253/500] Loss: 1.6386 Acc: 47.33% AvgUnlabCands: 2.83

[Epoch 254/500] Loss: 1.6827 Acc: 43.37% AvgUnlabCands: 2.77

[Epoch 255/500] Loss: 1.6590 Acc: 41.62% AvgUnlabCands: 2.83

[Epoch 256/500] Loss: 1.6440 Acc: 50.25% AvgUnlabCands: 2.78

[Epoch 257/500] Loss: 1.5991 Acc: 46.64% AvgUnlabCands: 2.71

[Epoch 258/500] Loss: 1.6884 Acc: 48.32% AvgUnlabCands: 2.98

[Epoch 259/500] Loss: 1.6583 Acc: 50.51% AvgUnlabCands: 2.87

[Epoch 260/500] Loss: 1.6635 Acc: 45.83% AvgUnlabCands: 2.83

[Epoch 261/500] Loss: 1.6333 Acc: 43.24% AvgUnlabCands: 2.91

[Epoch 262/500] Loss: 1.6474 Acc: 45.83% AvgUnlabCands: 3.11

[Epoch 263/500] Loss: 1.6305 Acc: 46.61% AvgUnlabCands: 3.06

[Epoch 264/500] Loss: 1.6067 Acc: 49.18% AvgUnlabCands: 2.85

[Epoch 265/500] Loss: 1.6336 Acc: 48.43% AvgUnlabCands: 2.82

[Epoch 266/500] Loss: 1.6260 Acc: 47.32% AvgUnlabCands: 2.77

[Epoch 267/500] Loss: 1.6228 Acc: 50.83% AvgUnlabCands: 2.88

[Epoch 268/500] Loss: 1.5711 Acc: 50.69% AvgUnlabCands: 2.62

[Epoch 269/500] Loss: 1.5841 Acc: 49.25% AvgUnlabCands: 2.79

[Epoch 270/500] Loss: 1.5903 Acc: 51.86% AvgUnlabCands: 2.61

[Epoch 271/500] Loss: 1.6065 Acc: 50.09% AvgUnlabCands: 2.69

[Epoch 272/500] Loss: 1.6037 Acc: 47.91% AvgUnlabCands: 2.69

[Epoch 273/500] Loss: 1.6253 Acc: 49.67% AvgUnlabCands: 2.80

[Epoch 274/500] Loss: 1.5862 Acc: 52.34% AvgUnlabCands: 2.70

[Epoch 275/500] Loss: 1.6400 Acc: 37.19% AvgUnlabCands: 3.01

[Epoch 276/500] Loss: 1.5958 Acc: 52.20% AvgUnlabCands: 2.81

[Epoch 277/500] Loss: 1.5955 Acc: 51.99% AvgUnlabCands: 2.68

[Epoch 278/500] Loss: 1.5574 Acc: 49.61% AvgUnlabCands: 2.65

[Epoch 279/500] Loss: 1.5895 Acc: 55.92% AvgUnlabCands: 2.84

[Epoch 280/500] Loss: 1.5699 Acc: 53.09% AvgUnlabCands: 2.80

[Epoch 281/500] Loss: 1.5552 Acc: 50.66% AvgUnlabCands: 2.68

[Epoch 282/500] Loss: 1.5477 Acc: 48.42% AvgUnlabCands: 2.63

[Epoch 283/500] Loss: 1.5563 Acc: 54.52% AvgUnlabCands: 2.78

[Epoch 284/500] Loss: 1.5362 Acc: 47.25% AvgUnlabCands: 2.68

[Epoch 285/500] Loss: 1.5550 Acc: 51.49% AvgUnlabCands: 2.62

[Epoch 286/500] Loss: 1.5265 Acc: 48.37% AvgUnlabCands: 2.47

[Epoch 287/500] Loss: 1.5503 Acc: 53.65% AvgUnlabCands: 2.66

[Epoch 288/500] Loss: 1.5526 Acc: 50.78% AvgUnlabCands: 2.57

[Epoch 289/500] Loss: 1.5426 Acc: 53.27% AvgUnlabCands: 2.64

[Epoch 290/500] Loss: 1.5339 Acc: 52.29% AvgUnlabCands: 2.63

[Epoch 291/500] Loss: 1.5065 Acc: 52.06% AvgUnlabCands: 2.69

[Epoch 292/500] Loss: 1.5234 Acc: 49.96% AvgUnlabCands: 2.63

[Epoch 293/500] Loss: 1.5482 Acc: 53.74% AvgUnlabCands: 2.63

[Epoch 294/500] Loss: 1.5390 Acc: 58.24% AvgUnlabCands: 2.67

[Epoch 295/500] Loss: 1.5189 Acc: 55.10% AvgUnlabCands: 2.69

[Epoch 296/500] Loss: 1.4823 Acc: 53.66% AvgUnlabCands: 2.46

[Epoch 297/500] Loss: 1.5057 Acc: 53.87% AvgUnlabCands: 2.68

[Epoch 298/500] Loss: 1.5148 Acc: 47.79% AvgUnlabCands: 2.58

[Epoch 299/500] Loss: 1.5138 Acc: 49.98% AvgUnlabCands: 2.68

[Epoch 300/500] Loss: 1.5432 Acc: 49.46% AvgUnlabCands: 2.81

[Epoch 301/500] Loss: 1.4902 Acc: 51.62% AvgUnlabCands: 2.61

[Epoch 302/500] Loss: 1.4907 Acc: 50.53% AvgUnlabCands: 2.54

[Epoch 303/500] Loss: 1.5134 Acc: 52.40% AvgUnlabCands: 2.69

[Epoch 304/500] Loss: 1.5006 Acc: 51.07% AvgUnlabCands: 2.64

[Epoch 305/500] Loss: 1.4847 Acc: 52.17% AvgUnlabCands: 2.57

[Epoch 306/500] Loss: 1.4922 Acc: 53.15% AvgUnlabCands: 2.51

[Epoch 307/500] Loss: 1.4701 Acc: 50.99% AvgUnlabCands: 2.47

[Epoch 308/500] Loss: 1.4595 Acc: 54.17% AvgUnlabCands: 2.50

[Epoch 309/500] Loss: 1.4798 Acc: 53.03% AvgUnlabCands: 2.58

[Epoch 310/500] Loss: 1.4628 Acc: 57.19% AvgUnlabCands: 2.38

[Epoch 311/500] Loss: 1.4655 Acc: 56.22% AvgUnlabCands: 2.41

[Epoch 312/500] Loss: 1.4853 Acc: 53.58% AvgUnlabCands: 2.46

[Epoch 313/500] Loss: 1.4775 Acc: 51.03% AvgUnlabCands: 2.53

[Epoch 314/500] Loss: 1.4693 Acc: 53.84% AvgUnlabCands: 2.45

[Epoch 315/500] Loss: 1.4722 Acc: 55.58% AvgUnlabCands: 2.50

[Epoch 316/500] Loss: 1.4633 Acc: 50.35% AvgUnlabCands: 2.59

[Epoch 317/500] Loss: 1.4523 Acc: 51.21% AvgUnlabCands: 2.38

[Epoch 318/500] Loss: 1.4733 Acc: 54.23% AvgUnlabCands: 2.40

[Epoch 319/500] Loss: 1.4712 Acc: 54.31% AvgUnlabCands: 2.38

[Epoch 320/500] Loss: 1.4549 Acc: 56.22% AvgUnlabCands: 2.35

[Epoch 321/500] Loss: 1.4877 Acc: 53.73% AvgUnlabCands: 2.42

[Epoch 322/500] Loss: 1.4408 Acc: 55.60% AvgUnlabCands: 2.36

[Epoch 323/500] Loss: 1.4395 Acc: 56.23% AvgUnlabCands: 2.52

[Epoch 324/500] Loss: 1.4357 Acc: 55.27% AvgUnlabCands: 2.39

[Epoch 325/500] Loss: 1.4561 Acc: 52.85% AvgUnlabCands: 2.56

[Epoch 326/500] Loss: 1.4269 Acc: 56.92% AvgUnlabCands: 2.41

[Epoch 327/500] Loss: 1.4392 Acc: 56.71% AvgUnlabCands: 2.50

[Epoch 328/500] Loss: 1.4320 Acc: 58.02% AvgUnlabCands: 2.35

[Epoch 329/500] Loss: 1.4372 Acc: 55.62% AvgUnlabCands: 2.46

[Epoch 330/500] Loss: 1.4071 Acc: 54.60% AvgUnlabCands: 2.33

[Epoch 331/500] Loss: 1.4360 Acc: 53.28% AvgUnlabCands: 2.34

[Epoch 332/500] Loss: 1.4335 Acc: 54.94% AvgUnlabCands: 2.43

[Epoch 333/500] Loss: 1.4070 Acc: 54.23% AvgUnlabCands: 2.20

[Epoch 334/500] Loss: 1.4132 Acc: 56.42% AvgUnlabCands: 2.28

[Epoch 335/500] Loss: 1.4164 Acc: 57.37% AvgUnlabCands: 2.21

[Epoch 336/500] Loss: 1.4519 Acc: 53.81% AvgUnlabCands: 2.31

[Epoch 337/500] Loss: 1.4913 Acc: 54.93% AvgUnlabCands: 2.48

[Epoch 338/500] Loss: 1.3970 Acc: 53.52% AvgUnlabCands: 2.44

[Epoch 339/500] Loss: 1.4265 Acc: 56.75% AvgUnlabCands: 2.42

[Epoch 340/500] Loss: 1.4128 Acc: 56.21% AvgUnlabCands: 2.55

[Epoch 341/500] Loss: 1.4023 Acc: 56.97% AvgUnlabCands: 2.42

[Epoch 342/500] Loss: 1.4094 Acc: 52.05% AvgUnlabCands: 2.37

[Epoch 343/500] Loss: 1.4358 Acc: 56.03% AvgUnlabCands: 2.40

[Epoch 344/500] Loss: 1.4054 Acc: 57.17% AvgUnlabCands: 2.31

[Epoch 345/500] Loss: 1.3818 Acc: 57.09% AvgUnlabCands: 2.32

[Epoch 346/500] Loss: 1.4140 Acc: 56.11% AvgUnlabCands: 2.43

[Epoch 347/500] Loss: 1.3738 Acc: 54.77% AvgUnlabCands: 2.39

[Epoch 348/500] Loss: 1.3617 Acc: 56.52% AvgUnlabCands: 2.37

[Epoch 349/500] Loss: 1.3790 Acc: 55.59% AvgUnlabCands: 2.37

[Epoch 350/500] Loss: 1.3867 Acc: 56.85% AvgUnlabCands: 2.40

[Epoch 351/500] Loss: 1.4011 Acc: 55.87% AvgUnlabCands: 2.34

[Epoch 352/500] Loss: 1.3770 Acc: 56.24% AvgUnlabCands: 2.38

[Epoch 353/500] Loss: 1.4024 Acc: 56.91% AvgUnlabCands: 2.44

[Epoch 354/500] Loss: 1.3698 Acc: 58.82% AvgUnlabCands: 2.37

[Epoch 355/500] Loss: 1.3938 Acc: 55.36% AvgUnlabCands: 2.42

[Epoch 356/500] Loss: 1.3842 Acc: 52.87% AvgUnlabCands: 2.38

[Epoch 357/500] Loss: 1.3846 Acc: 55.53% AvgUnlabCands: 2.32

[Epoch 358/500] Loss: 1.3483 Acc: 55.87% AvgUnlabCands: 2.38

[Epoch 359/500] Loss: 1.3619 Acc: 56.42% AvgUnlabCands: 2.38

[Epoch 360/500] Loss: 1.3658 Acc: 55.18% AvgUnlabCands: 2.43

[Epoch 361/500] Loss: 1.3730 Acc: 58.53% AvgUnlabCands: 2.43

[Epoch 362/500] Loss: 1.3627 Acc: 57.21% AvgUnlabCands: 2.37

[Epoch 363/500] Loss: 1.3638 Acc: 56.48% AvgUnlabCands: 2.38

[Epoch 364/500] Loss: 1.3545 Acc: 58.07% AvgUnlabCands: 2.33

[Epoch 365/500] Loss: 1.3634 Acc: 55.48% AvgUnlabCands: 2.33

[Epoch 366/500] Loss: 1.3591 Acc: 57.74% AvgUnlabCands: 2.46

[Epoch 367/500] Loss: 1.3790 Acc: 56.66% AvgUnlabCands: 2.42

[Epoch 368/500] Loss: 1.3570 Acc: 56.38% AvgUnlabCands: 2.39

[Epoch 369/500] Loss: 1.3410 Acc: 55.71% AvgUnlabCands: 2.42

[Epoch 370/500] Loss: 1.3109 Acc: 55.51% AvgUnlabCands: 2.40

[Epoch 371/500] Loss: 1.3283 Acc: 56.85% AvgUnlabCands: 2.56

[Epoch 372/500] Loss: 1.3736 Acc: 57.32% AvgUnlabCands: 2.33

[Epoch 373/500] Loss: 1.3267 Acc: 57.52% AvgUnlabCands: 2.33

[Epoch 374/500] Loss: 1.3519 Acc: 55.95% AvgUnlabCands: 2.44

[Epoch 375/500] Loss: 1.3432 Acc: 58.35% AvgUnlabCands: 2.36

[Epoch 376/500] Loss: 1.3356 Acc: 56.78% AvgUnlabCands: 2.44

[Epoch 377/500] Loss: 1.3353 Acc: 56.36% AvgUnlabCands: 2.47

[Epoch 378/500] Loss: 1.3290 Acc: 56.94% AvgUnlabCands: 2.38

[Epoch 379/500] Loss: 1.3737 Acc: 55.63% AvgUnlabCands: 2.47

[Epoch 380/500] Loss: 1.3635 Acc: 56.74% AvgUnlabCands: 2.42

[Epoch 381/500] Loss: 1.3386 Acc: 56.41% AvgUnlabCands: 2.36

[Epoch 382/500] Loss: 1.3293 Acc: 56.84% AvgUnlabCands: 2.34

[Epoch 383/500] Loss: 1.3234 Acc: 59.38% AvgUnlabCands: 2.37

[Epoch 384/500] Loss: 1.3408 Acc: 54.90% AvgUnlabCands: 2.30

[Epoch 385/500] Loss: 1.3435 Acc: 56.65% AvgUnlabCands: 2.38

[Epoch 386/500] Loss: 1.3365 Acc: 55.78% AvgUnlabCands: 2.30

[Epoch 387/500] Loss: 1.3144 Acc: 58.32% AvgUnlabCands: 2.40

[Epoch 388/500] Loss: 1.3195 Acc: 56.51% AvgUnlabCands: 2.41

[Epoch 389/500] Loss: 1.3066 Acc: 55.04% AvgUnlabCands: 2.33

[Epoch 390/500] Loss: 1.3204 Acc: 58.94% AvgUnlabCands: 2.30

[Epoch 391/500] Loss: 1.3267 Acc: 56.85% AvgUnlabCands: 2.36

[Epoch 392/500] Loss: 1.3224 Acc: 56.85% AvgUnlabCands: 2.35

[Epoch 393/500] Loss: 1.3138 Acc: 57.28% AvgUnlabCands: 2.26

[Epoch 394/500] Loss: 1.3188 Acc: 57.76% AvgUnlabCands: 2.37

[Epoch 395/500] Loss: 1.3369 Acc: 58.84% AvgUnlabCands: 2.28

[Epoch 396/500] Loss: 1.2898 Acc: 57.68% AvgUnlabCands: 2.32

[Epoch 397/500] Loss: 1.3103 Acc: 57.24% AvgUnlabCands: 2.28

[Epoch 398/500] Loss: 1.3267 Acc: 56.84% AvgUnlabCands: 2.33

[Epoch 399/500] Loss: 1.3093 Acc: 55.95% AvgUnlabCands: 2.29

[Epoch 400/500] Loss: 1.3211 Acc: 57.90% AvgUnlabCands: 2.31

[Epoch 401/500] Loss: 1.3078 Acc: 56.01% AvgUnlabCands: 2.35

[Epoch 402/500] Loss: 1.3085 Acc: 56.93% AvgUnlabCands: 2.46

[Epoch 403/500] Loss: 1.2960 Acc: 57.67% AvgUnlabCands: 2.35

[Epoch 404/500] Loss: 1.3028 Acc: 56.31% AvgUnlabCands: 2.39

[Epoch 405/500] Loss: 1.3036 Acc: 57.82% AvgUnlabCands: 2.34

[Epoch 406/500] Loss: 1.3014 Acc: 57.48% AvgUnlabCands: 2.31

[Epoch 407/500] Loss: 1.3013 Acc: 56.72% AvgUnlabCands: 2.36

[Epoch 408/500] Loss: 1.3019 Acc: 57.11% AvgUnlabCands: 2.39

[Epoch 409/500] Loss: 1.3021 Acc: 58.12% AvgUnlabCands: 2.32

[Epoch 410/500] Loss: 1.2804 Acc: 55.74% AvgUnlabCands: 2.34

[Epoch 411/500] Loss: 1.3047 Acc: 57.43% AvgUnlabCands: 2.36

[Epoch 412/500] Loss: 1.3047 Acc: 58.10% AvgUnlabCands: 2.34

[Epoch 413/500] Loss: 1.2820 Acc: 58.39% AvgUnlabCands: 2.35

[Epoch 414/500] Loss: 1.2814 Acc: 57.22% AvgUnlabCands: 2.32

[Epoch 415/500] Loss: 1.3060 Acc: 58.64% AvgUnlabCands: 2.33

[Epoch 416/500] Loss: 1.2924 Acc: 58.70% AvgUnlabCands: 2.39

[Epoch 417/500] Loss: 1.2807 Acc: 58.05% AvgUnlabCands: 2.34

[Epoch 418/500] Loss: 1.3082 Acc: 57.40% AvgUnlabCands: 2.36

[Epoch 419/500] Loss: 1.2745 Acc: 57.91% AvgUnlabCands: 2.33

[Epoch 420/500] Loss: 1.2699 Acc: 58.32% AvgUnlabCands: 2.34

[Epoch 421/500] Loss: 1.2838 Acc: 57.47% AvgUnlabCands: 2.34

[Epoch 422/500] Loss: 1.2761 Acc: 57.10% AvgUnlabCands: 2.35

[Epoch 423/500] Loss: 1.3025 Acc: 57.40% AvgUnlabCands: 2.33

[Epoch 424/500] Loss: 1.2960 Acc: 57.12% AvgUnlabCands: 2.35

[Epoch 425/500] Loss: 1.2697 Acc: 57.15% AvgUnlabCands: 2.39

[Epoch 426/500] Loss: 1.3060 Acc: 58.73% AvgUnlabCands: 2.37

[Epoch 427/500] Loss: 1.2963 Acc: 57.34% AvgUnlabCands: 2.38

[Epoch 428/500] Loss: 1.2840 Acc: 59.23% AvgUnlabCands: 2.37

[Epoch 429/500] Loss: 1.2810 Acc: 56.87% AvgUnlabCands: 2.39

[Epoch 430/500] Loss: 1.2928 Acc: 58.24% AvgUnlabCands: 2.34

[Epoch 431/500] Loss: 1.2782 Acc: 57.90% AvgUnlabCands: 2.29

[Epoch 432/500] Loss: 1.2872 Acc: 57.42% AvgUnlabCands: 2.37

[Epoch 433/500] Loss: 1.2759 Acc: 57.24% AvgUnlabCands: 2.36

[Epoch 434/500] Loss: 1.2639 Acc: 57.70% AvgUnlabCands: 2.30

[Epoch 435/500] Loss: 1.2860 Acc: 57.56% AvgUnlabCands: 2.34

[Epoch 436/500] Loss: 1.2708 Acc: 57.92% AvgUnlabCands: 2.34

[Epoch 437/500] Loss: 1.2993 Acc: 57.64% AvgUnlabCands: 2.35

[Epoch 438/500] Loss: 1.2634 Acc: 57.69% AvgUnlabCands: 2.34

[Epoch 439/500] Loss: 1.2860 Acc: 56.91% AvgUnlabCands: 2.36

[Epoch 440/500] Loss: 1.2764 Acc: 57.26% AvgUnlabCands: 2.43

[Epoch 441/500] Loss: 1.2753 Acc: 56.57% AvgUnlabCands: 2.35

[Epoch 442/500] Loss: 1.2432 Acc: 57.21% AvgUnlabCands: 2.29

[Epoch 443/500] Loss: 1.2663 Acc: 58.39% AvgUnlabCands: 2.34

[Epoch 444/500] Loss: 1.2544 Acc: 56.70% AvgUnlabCands: 2.30

[Epoch 445/500] Loss: 1.2885 Acc: 57.64% AvgUnlabCands: 2.33

[Epoch 446/500] Loss: 1.2739 Acc: 57.36% AvgUnlabCands: 2.33

[Epoch 447/500] Loss: 1.2503 Acc: 57.87% AvgUnlabCands: 2.31

[Epoch 448/500] Loss: 1.2677 Acc: 56.60% AvgUnlabCands: 2.30

[Epoch 449/500] Loss: 1.2563 Acc: 57.55% AvgUnlabCands: 2.27

[Epoch 450/500] Loss: 1.2673 Acc: 57.83% AvgUnlabCands: 2.23

[Epoch 451/500] Loss: 1.2613 Acc: 56.55% AvgUnlabCands: 2.33

[Epoch 452/500] Loss: 1.2590 Acc: 58.26% AvgUnlabCands: 2.36

[Epoch 453/500] Loss: 1.2737 Acc: 57.64% AvgUnlabCands: 2.34

[Epoch 454/500] Loss: 1.2863 Acc: 58.18% AvgUnlabCands: 2.33

[Epoch 455/500] Loss: 1.2743 Acc: 58.03% AvgUnlabCands: 2.34

[Epoch 456/500] Loss: 1.2777 Acc: 58.33% AvgUnlabCands: 2.36

[Epoch 457/500] Loss: 1.2542 Acc: 57.51% AvgUnlabCands: 2.36

[Epoch 458/500] Loss: 1.2872 Acc: 58.32% AvgUnlabCands: 2.33

[Epoch 459/500] Loss: 1.2585 Acc: 57.99% AvgUnlabCands: 2.36

[Epoch 460/500] Loss: 1.2588 Acc: 58.23% AvgUnlabCands: 2.35

[Epoch 461/500] Loss: 1.2618 Acc: 57.63% AvgUnlabCands: 2.36

[Epoch 462/500] Loss: 1.2677 Acc: 58.25% AvgUnlabCands: 2.35

[Epoch 463/500] Loss: 1.2613 Acc: 58.29% AvgUnlabCands: 2.33

[Epoch 464/500] Loss: 1.2570 Acc: 58.15% AvgUnlabCands: 2.35

[Epoch 465/500] Loss: 1.2575 Acc: 58.11% AvgUnlabCands: 2.37

[Epoch 466/500] Loss: 1.2766 Acc: 57.83% AvgUnlabCands: 2.35

[Epoch 467/500] Loss: 1.2538 Acc: 57.60% AvgUnlabCands: 2.35

[Epoch 468/500] Loss: 1.2552 Acc: 58.37% AvgUnlabCands: 2.33

[Epoch 469/500] Loss: 1.2509 Acc: 57.98% AvgUnlabCands: 2.32

[Epoch 470/500] Loss: 1.2561 Acc: 57.98% AvgUnlabCands: 2.33

[Epoch 471/500] Loss: 1.2553 Acc: 57.83% AvgUnlabCands: 2.35

[Epoch 472/500] Loss: 1.2704 Acc: 58.39% AvgUnlabCands: 2.33

[Epoch 473/500] Loss: 1.2444 Acc: 57.75% AvgUnlabCands: 2.31

[Epoch 474/500] Loss: 1.2370 Acc: 58.57% AvgUnlabCands: 2.32

[Epoch 475/500] Loss: 1.2609 Acc: 58.37% AvgUnlabCands: 2.34

[Epoch 476/500] Loss: 1.2485 Acc: 58.06% AvgUnlabCands: 2.33

[Epoch 477/500] Loss: 1.2441 Acc: 58.03% AvgUnlabCands: 2.33

[Epoch 478/500] Loss: 1.2472 Acc: 58.46% AvgUnlabCands: 2.33

[Epoch 479/500] Loss: 1.2501 Acc: 58.15% AvgUnlabCands: 2.35

[Epoch 480/500] Loss: 1.2426 Acc: 58.10% AvgUnlabCands: 2.33

[Epoch 481/500] Loss: 1.2299 Acc: 58.06% AvgUnlabCands: 2.30

[Epoch 482/500] Loss: 1.2586 Acc: 57.94% AvgUnlabCands: 2.31

[Epoch 483/500] Loss: 1.2564 Acc: 58.09% AvgUnlabCands: 2.34

[Epoch 484/500] Loss: 1.2987 Acc: 58.15% AvgUnlabCands: 2.34

[Epoch 485/500] Loss: 1.2626 Acc: 58.03% AvgUnlabCands: 2.34

[Epoch 486/500] Loss: 1.2559 Acc: 57.98% AvgUnlabCands: 2.33

[Epoch 487/500] Loss: 1.2563 Acc: 58.22% AvgUnlabCands: 2.34

[Epoch 488/500] Loss: 1.2632 Acc: 57.92% AvgUnlabCands: 2.33

[Epoch 489/500] Loss: 1.2329 Acc: 57.97% AvgUnlabCands: 2.34

[Epoch 490/500] Loss: 1.2368 Acc: 58.12% AvgUnlabCands: 2.35

[Epoch 491/500] Loss: 1.2451 Acc: 58.07% AvgUnlabCands: 2.35

[Epoch 492/500] Loss: 1.2642 Acc: 58.17% AvgUnlabCands: 2.34

[Epoch 493/500] Loss: 1.2430 Acc: 58.15% AvgUnlabCands: 2.34

[Epoch 494/500] Loss: 1.2624 Acc: 58.20% AvgUnlabCands: 2.34

[Epoch 495/500] Loss: 1.2468 Acc: 58.20% AvgUnlabCands: 2.33

[Epoch 496/500] Loss: 1.2632 Acc: 58.20% AvgUnlabCands: 2.34

[Epoch 497/500] Loss: 1.2321 Acc: 58.21% AvgUnlabCands: 2.33

[Epoch 498/500] Loss: 1.2431 Acc: 58.18% AvgUnlabCands: 2.34

[Epoch 499/500] Loss: 1.2414 Acc: 58.18% AvgUnlabCands: 2.33

[Epoch 500/500] Loss: 1.2535 Acc: 58.18% AvgUnlabCands: 2.35

Diagnostics saved to fmnist\_paper\_experiment\_diagnostics\_l4000\_p0.3\_singlegpu.csv

Experiment complete

Final accuracy: 58.18%

Process finished with exit code 0