D:\Python3.11.5\python.exe D:\test\_cuda\deeplearningforeign\SPMI-Reproducibility-Study-main\cifar10exp.py

Found 1 GPU(s)

Only 1 GPU available, using single GPU

Running on cuda:0

Files already downloaded and verified

Files already downloaded and verified

cifar10: 4000 labeled, 46000 unlabeled.

Avg candidates/labeled: 3.76, dist={3: 1074, 4: 1082, 2: 755, 5: 698, 6: 280, 7: 82, 8: 21, 9: 8}

Files already downloaded and verified

[Epoch 001/500] Loss: 2.0464 Acc: 11.36% AvgUnlabCands: 0.00

[Epoch 002/500] Loss: 1.9789 Acc: 17.34% AvgUnlabCands: 0.00

[Epoch 003/500] Loss: 1.9535 Acc: 12.01% AvgUnlabCands: 0.00

[Epoch 004/500] Loss: 1.9156 Acc: 17.61% AvgUnlabCands: 0.00

[Epoch 005/500] Loss: 1.9278 Acc: 15.41% AvgUnlabCands: 0.00

[Epoch 006/500] Loss: 1.9078 Acc: 16.73% AvgUnlabCands: 0.00

[Epoch 007/500] Loss: 1.9014 Acc: 16.44% AvgUnlabCands: 0.00

[Epoch 008/500] Loss: 1.9073 Acc: 18.12% AvgUnlabCands: 0.00

[Epoch 009/500] Loss: 1.9023 Acc: 18.46% AvgUnlabCands: 0.00

[Epoch 010/500] Loss: 1.9159 Acc: 20.63% AvgUnlabCands: 0.00

[Epoch 011/500] Loss: 1.9222 Acc: 17.37% AvgUnlabCands: 3.79

[Epoch 012/500] Loss: 1.8939 Acc: 17.30% AvgUnlabCands: 3.56

[Epoch 013/500] Loss: 1.8652 Acc: 21.37% AvgUnlabCands: 3.57

[Epoch 014/500] Loss: 1.8554 Acc: 23.47% AvgUnlabCands: 3.60

[Epoch 015/500] Loss: 1.8463 Acc: 21.22% AvgUnlabCands: 3.52

[Epoch 016/500] Loss: 1.8436 Acc: 22.18% AvgUnlabCands: 3.64

[Epoch 017/500] Loss: 1.8410 Acc: 23.84% AvgUnlabCands: 3.53

[Epoch 018/500] Loss: 1.8621 Acc: 23.58% AvgUnlabCands: 3.62

[Epoch 019/500] Loss: 1.8247 Acc: 23.82% AvgUnlabCands: 3.45

[Epoch 020/500] Loss: 1.8400 Acc: 23.86% AvgUnlabCands: 3.53

[Epoch 021/500] Loss: 1.8289 Acc: 22.90% AvgUnlabCands: 3.45

[Epoch 022/500] Loss: 1.8153 Acc: 21.70% AvgUnlabCands: 3.42

[Epoch 023/500] Loss: 1.8093 Acc: 23.67% AvgUnlabCands: 3.43

[Epoch 024/500] Loss: 1.8359 Acc: 23.44% AvgUnlabCands: 3.51

[Epoch 025/500] Loss: 1.8336 Acc: 21.31% AvgUnlabCands: 3.40

[Epoch 026/500] Loss: 1.8130 Acc: 24.54% AvgUnlabCands: 3.51

[Epoch 027/500] Loss: 1.7821 Acc: 24.82% AvgUnlabCands: 3.39

[Epoch 028/500] Loss: 1.8495 Acc: 23.37% AvgUnlabCands: 3.44

[Epoch 029/500] Loss: 1.8009 Acc: 26.40% AvgUnlabCands: 3.41

[Epoch 030/500] Loss: 1.8062 Acc: 18.73% AvgUnlabCands: 3.33

[Epoch 031/500] Loss: 1.8381 Acc: 24.85% AvgUnlabCands: 3.44

[Epoch 032/500] Loss: 1.8180 Acc: 22.81% AvgUnlabCands: 3.42

[Epoch 033/500] Loss: 1.7923 Acc: 26.18% AvgUnlabCands: 3.34

[Epoch 034/500] Loss: 1.8093 Acc: 22.75% AvgUnlabCands: 3.34

[Epoch 035/500] Loss: 1.7953 Acc: 22.94% AvgUnlabCands: 3.38

[Epoch 036/500] Loss: 1.8049 Acc: 23.86% AvgUnlabCands: 3.31

[Epoch 037/500] Loss: 1.7933 Acc: 25.12% AvgUnlabCands: 3.37

[Epoch 038/500] Loss: 1.7999 Acc: 25.10% AvgUnlabCands: 3.32

[Epoch 039/500] Loss: 1.8052 Acc: 22.28% AvgUnlabCands: 3.36

[Epoch 040/500] Loss: 1.7949 Acc: 26.58% AvgUnlabCands: 3.33

[Epoch 041/500] Loss: 1.7958 Acc: 24.32% AvgUnlabCands: 3.34

[Epoch 042/500] Loss: 1.8073 Acc: 21.21% AvgUnlabCands: 3.46

[Epoch 043/500] Loss: 1.8442 Acc: 20.85% AvgUnlabCands: 3.44

[Epoch 044/500] Loss: 1.7911 Acc: 22.17% AvgUnlabCands: 3.39

[Epoch 045/500] Loss: 1.8206 Acc: 23.58% AvgUnlabCands: 3.34

[Epoch 046/500] Loss: 1.7852 Acc: 25.89% AvgUnlabCands: 3.34

[Epoch 047/500] Loss: 1.7956 Acc: 25.95% AvgUnlabCands: 3.35

[Epoch 048/500] Loss: 1.7848 Acc: 24.75% AvgUnlabCands: 3.37

[Epoch 049/500] Loss: 1.7764 Acc: 26.67% AvgUnlabCands: 3.36

[Epoch 050/500] Loss: 1.7880 Acc: 24.87% AvgUnlabCands: 3.29

[Epoch 051/500] Loss: 1.7987 Acc: 29.52% AvgUnlabCands: 3.36

[Epoch 052/500] Loss: 1.7859 Acc: 23.78% AvgUnlabCands: 3.30

[Epoch 053/500] Loss: 1.7830 Acc: 24.48% AvgUnlabCands: 3.33

[Epoch 054/500] Loss: 1.7910 Acc: 26.26% AvgUnlabCands: 3.40

[Epoch 055/500] Loss: 1.7742 Acc: 27.60% AvgUnlabCands: 3.27

[Epoch 056/500] Loss: 1.7520 Acc: 25.91% AvgUnlabCands: 3.27

[Epoch 057/500] Loss: 1.7519 Acc: 26.62% AvgUnlabCands: 3.23

[Epoch 058/500] Loss: 1.7823 Acc: 28.85% AvgUnlabCands: 3.30

[Epoch 059/500] Loss: 1.7874 Acc: 26.92% AvgUnlabCands: 3.35

[Epoch 060/500] Loss: 1.7957 Acc: 27.82% AvgUnlabCands: 3.32

[Epoch 061/500] Loss: 1.7895 Acc: 28.64% AvgUnlabCands: 3.35

[Epoch 062/500] Loss: 1.7691 Acc: 26.90% AvgUnlabCands: 3.30

[Epoch 063/500] Loss: 1.7668 Acc: 29.85% AvgUnlabCands: 3.30

[Epoch 064/500] Loss: 1.7615 Acc: 26.46% AvgUnlabCands: 3.29

[Epoch 065/500] Loss: 1.7569 Acc: 29.51% AvgUnlabCands: 3.31

[Epoch 066/500] Loss: 1.7853 Acc: 28.68% AvgUnlabCands: 3.37

[Epoch 067/500] Loss: 1.7559 Acc: 30.62% AvgUnlabCands: 3.30

[Epoch 068/500] Loss: 1.7643 Acc: 29.92% AvgUnlabCands: 3.28

[Epoch 069/500] Loss: 1.7685 Acc: 27.18% AvgUnlabCands: 3.29

[Epoch 070/500] Loss: 1.7661 Acc: 29.34% AvgUnlabCands: 3.29

[Epoch 071/500] Loss: 1.7836 Acc: 26.08% AvgUnlabCands: 3.30

[Epoch 072/500] Loss: 1.7471 Acc: 27.13% AvgUnlabCands: 3.20

[Epoch 073/500] Loss: 1.7509 Acc: 26.63% AvgUnlabCands: 3.24

[Epoch 074/500] Loss: 1.7826 Acc: 27.85% AvgUnlabCands: 3.27

[Epoch 075/500] Loss: 1.7599 Acc: 26.62% AvgUnlabCands: 3.23

[Epoch 076/500] Loss: 1.7704 Acc: 27.38% AvgUnlabCands: 3.39

[Epoch 077/500] Loss: 1.7366 Acc: 25.57% AvgUnlabCands: 3.21

[Epoch 078/500] Loss: 1.7751 Acc: 28.82% AvgUnlabCands: 3.30

[Epoch 079/500] Loss: 1.7478 Acc: 24.59% AvgUnlabCands: 3.18

[Epoch 080/500] Loss: 1.7706 Acc: 26.04% AvgUnlabCands: 3.24

[Epoch 081/500] Loss: 1.7716 Acc: 25.54% AvgUnlabCands: 3.27

[Epoch 082/500] Loss: 1.7704 Acc: 29.16% AvgUnlabCands: 3.23

[Epoch 083/500] Loss: 1.7772 Acc: 28.09% AvgUnlabCands: 3.25

[Epoch 084/500] Loss: 1.7208 Acc: 25.27% AvgUnlabCands: 3.10

[Epoch 085/500] Loss: 1.7659 Acc: 30.83% AvgUnlabCands: 3.23

[Epoch 086/500] Loss: 1.7317 Acc: 28.08% AvgUnlabCands: 3.21

[Epoch 087/500] Loss: 1.7277 Acc: 27.95% AvgUnlabCands: 3.24

[Epoch 088/500] Loss: 1.7425 Acc: 28.79% AvgUnlabCands: 3.19

[Epoch 089/500] Loss: 1.7595 Acc: 27.13% AvgUnlabCands: 3.23

[Epoch 090/500] Loss: 1.7368 Acc: 31.23% AvgUnlabCands: 3.24

[Epoch 091/500] Loss: 1.7573 Acc: 28.72% AvgUnlabCands: 3.26

[Epoch 092/500] Loss: 1.7453 Acc: 29.84% AvgUnlabCands: 3.22

[Epoch 093/500] Loss: 1.7498 Acc: 29.64% AvgUnlabCands: 3.28

[Epoch 094/500] Loss: 1.7553 Acc: 30.44% AvgUnlabCands: 3.26

[Epoch 095/500] Loss: 1.7238 Acc: 30.66% AvgUnlabCands: 3.22

[Epoch 096/500] Loss: 1.7493 Acc: 28.09% AvgUnlabCands: 3.16

[Epoch 097/500] Loss: 1.7379 Acc: 30.14% AvgUnlabCands: 3.22

[Epoch 098/500] Loss: 1.7385 Acc: 29.77% AvgUnlabCands: 3.22

[Epoch 099/500] Loss: 1.7436 Acc: 29.80% AvgUnlabCands: 3.20

[Epoch 100/500] Loss: 1.7035 Acc: 28.38% AvgUnlabCands: 3.09

[Epoch 101/500] Loss: 1.7334 Acc: 26.80% AvgUnlabCands: 3.08

[Epoch 102/500] Loss: 1.7159 Acc: 27.01% AvgUnlabCands: 3.15

[Epoch 103/500] Loss: 1.7256 Acc: 29.58% AvgUnlabCands: 3.10

[Epoch 104/500] Loss: 1.7287 Acc: 29.15% AvgUnlabCands: 3.07

[Epoch 105/500] Loss: 1.7393 Acc: 33.13% AvgUnlabCands: 3.13

[Epoch 106/500] Loss: 1.7109 Acc: 30.65% AvgUnlabCands: 3.16

[Epoch 107/500] Loss: 1.7190 Acc: 29.81% AvgUnlabCands: 3.15

[Epoch 108/500] Loss: 1.6926 Acc: 28.28% AvgUnlabCands: 3.08

[Epoch 109/500] Loss: 1.7120 Acc: 33.16% AvgUnlabCands: 3.21

[Epoch 110/500] Loss: 1.7039 Acc: 32.67% AvgUnlabCands: 3.10

[Epoch 111/500] Loss: 1.7195 Acc: 29.90% AvgUnlabCands: 3.09

[Epoch 112/500] Loss: 1.7460 Acc: 32.64% AvgUnlabCands: 3.13

[Epoch 113/500] Loss: 1.7193 Acc: 30.91% AvgUnlabCands: 3.16

[Epoch 114/500] Loss: 1.6975 Acc: 34.01% AvgUnlabCands: 3.08

[Epoch 115/500] Loss: 1.7079 Acc: 30.92% AvgUnlabCands: 3.05

[Epoch 116/500] Loss: 1.7066 Acc: 28.32% AvgUnlabCands: 3.07

[Epoch 117/500] Loss: 1.7037 Acc: 34.70% AvgUnlabCands: 3.05

[Epoch 118/500] Loss: 1.6983 Acc: 35.27% AvgUnlabCands: 3.03

[Epoch 119/500] Loss: 1.6943 Acc: 34.23% AvgUnlabCands: 3.05

[Epoch 120/500] Loss: 1.6869 Acc: 34.62% AvgUnlabCands: 3.01

[Epoch 121/500] Loss: 1.6806 Acc: 34.92% AvgUnlabCands: 2.96

[Epoch 122/500] Loss: 1.6792 Acc: 34.31% AvgUnlabCands: 2.99

[Epoch 123/500] Loss: 1.6729 Acc: 34.37% AvgUnlabCands: 2.97

[Epoch 124/500] Loss: 1.6624 Acc: 38.73% AvgUnlabCands: 2.91

[Epoch 125/500] Loss: 1.6650 Acc: 35.08% AvgUnlabCands: 2.92

[Epoch 126/500] Loss: 1.6833 Acc: 32.46% AvgUnlabCands: 3.00

[Epoch 127/500] Loss: 1.6668 Acc: 36.51% AvgUnlabCands: 2.99

[Epoch 128/500] Loss: 1.6393 Acc: 35.95% AvgUnlabCands: 2.88

[Epoch 129/500] Loss: 1.6370 Acc: 37.29% AvgUnlabCands: 2.90

[Epoch 130/500] Loss: 1.6439 Acc: 36.88% AvgUnlabCands: 2.87

[Epoch 131/500] Loss: 1.6545 Acc: 33.24% AvgUnlabCands: 2.83

[Epoch 132/500] Loss: 1.6424 Acc: 37.54% AvgUnlabCands: 2.88

[Epoch 133/500] Loss: 1.6323 Acc: 36.09% AvgUnlabCands: 2.81

[Epoch 134/500] Loss: 1.6409 Acc: 33.97% AvgUnlabCands: 2.90

[Epoch 135/500] Loss: 1.6398 Acc: 32.70% AvgUnlabCands: 2.82

[Epoch 136/500] Loss: 1.6264 Acc: 34.17% AvgUnlabCands: 2.79

[Epoch 137/500] Loss: 1.6258 Acc: 36.69% AvgUnlabCands: 2.82

[Epoch 138/500] Loss: 1.6215 Acc: 35.11% AvgUnlabCands: 2.79

[Epoch 139/500] Loss: 1.6392 Acc: 35.02% AvgUnlabCands: 2.82

[Epoch 140/500] Loss: 1.6084 Acc: 38.87% AvgUnlabCands: 2.82

[Epoch 141/500] Loss: 1.6043 Acc: 38.57% AvgUnlabCands: 2.79

[Epoch 142/500] Loss: 1.6053 Acc: 37.80% AvgUnlabCands: 2.79

[Epoch 143/500] Loss: 1.5988 Acc: 40.74% AvgUnlabCands: 2.83

[Epoch 144/500] Loss: 1.6007 Acc: 39.04% AvgUnlabCands: 2.81

[Epoch 145/500] Loss: 1.5664 Acc: 40.76% AvgUnlabCands: 2.77

[Epoch 146/500] Loss: 1.5882 Acc: 38.95% AvgUnlabCands: 2.75

[Epoch 147/500] Loss: 1.6064 Acc: 39.46% AvgUnlabCands: 2.81

[Epoch 148/500] Loss: 1.6110 Acc: 42.32% AvgUnlabCands: 2.77

[Epoch 149/500] Loss: 1.5869 Acc: 42.44% AvgUnlabCands: 2.70

[Epoch 150/500] Loss: 1.5828 Acc: 39.92% AvgUnlabCands: 2.76

[Epoch 151/500] Loss: 1.6001 Acc: 40.12% AvgUnlabCands: 2.75

[Epoch 152/500] Loss: 1.5686 Acc: 41.97% AvgUnlabCands: 2.70

[Epoch 153/500] Loss: 1.5726 Acc: 40.79% AvgUnlabCands: 2.68

[Epoch 154/500] Loss: 1.5740 Acc: 41.69% AvgUnlabCands: 2.71

[Epoch 155/500] Loss: 1.5804 Acc: 42.62% AvgUnlabCands: 2.72

[Epoch 156/500] Loss: 1.5522 Acc: 37.29% AvgUnlabCands: 2.71

[Epoch 157/500] Loss: 1.5567 Acc: 40.01% AvgUnlabCands: 2.67

[Epoch 158/500] Loss: 1.5500 Acc: 41.06% AvgUnlabCands: 2.65

[Epoch 159/500] Loss: 1.5400 Acc: 36.55% AvgUnlabCands: 2.61

[Epoch 160/500] Loss: 1.5472 Acc: 44.73% AvgUnlabCands: 2.65

[Epoch 161/500] Loss: 1.5506 Acc: 39.45% AvgUnlabCands: 2.64

[Epoch 162/500] Loss: 1.5658 Acc: 40.45% AvgUnlabCands: 2.66

[Epoch 163/500] Loss: 1.5617 Acc: 38.13% AvgUnlabCands: 2.65

[Epoch 164/500] Loss: 1.5639 Acc: 42.50% AvgUnlabCands: 2.67

[Epoch 165/500] Loss: 1.5578 Acc: 37.50% AvgUnlabCands: 2.67

[Epoch 166/500] Loss: 1.5469 Acc: 41.00% AvgUnlabCands: 2.63

[Epoch 167/500] Loss: 1.5193 Acc: 42.42% AvgUnlabCands: 2.59

[Epoch 168/500] Loss: 1.5263 Acc: 24.06% AvgUnlabCands: 2.59

[Epoch 169/500] Loss: 1.5456 Acc: 43.53% AvgUnlabCands: 2.66

[Epoch 170/500] Loss: 1.5398 Acc: 43.09% AvgUnlabCands: 2.58

[Epoch 171/500] Loss: 1.4927 Acc: 43.22% AvgUnlabCands: 2.57

[Epoch 172/500] Loss: 1.5133 Acc: 41.96% AvgUnlabCands: 2.56

[Epoch 173/500] Loss: 1.5419 Acc: 37.89% AvgUnlabCands: 2.60

[Epoch 174/500] Loss: 1.5163 Acc: 45.04% AvgUnlabCands: 2.63

[Epoch 175/500] Loss: 1.5210 Acc: 43.44% AvgUnlabCands: 2.58

[Epoch 176/500] Loss: 1.5177 Acc: 45.51% AvgUnlabCands: 2.57

[Epoch 177/500] Loss: 1.5081 Acc: 45.70% AvgUnlabCands: 2.55

[Epoch 178/500] Loss: 1.4969 Acc: 43.32% AvgUnlabCands: 2.58

[Epoch 179/500] Loss: 1.5123 Acc: 43.71% AvgUnlabCands: 2.61

[Epoch 180/500] Loss: 1.4661 Acc: 44.04% AvgUnlabCands: 2.52

[Epoch 181/500] Loss: 1.4644 Acc: 45.07% AvgUnlabCands: 2.47

[Epoch 182/500] Loss: 1.4850 Acc: 41.13% AvgUnlabCands: 2.54

[Epoch 183/500] Loss: 1.4827 Acc: 46.52% AvgUnlabCands: 2.56

[Epoch 184/500] Loss: 1.4822 Acc: 46.54% AvgUnlabCands: 2.59

[Epoch 185/500] Loss: 1.4757 Acc: 39.80% AvgUnlabCands: 2.52

[Epoch 186/500] Loss: 1.5139 Acc: 39.67% AvgUnlabCands: 2.57

[Epoch 187/500] Loss: 1.4766 Acc: 42.48% AvgUnlabCands: 2.51

[Epoch 188/500] Loss: 1.4902 Acc: 41.34% AvgUnlabCands: 2.56

[Epoch 189/500] Loss: 1.4732 Acc: 44.33% AvgUnlabCands: 2.51

[Epoch 190/500] Loss: 1.4618 Acc: 45.36% AvgUnlabCands: 2.48

[Epoch 191/500] Loss: 1.4292 Acc: 48.00% AvgUnlabCands: 2.47

[Epoch 192/500] Loss: 1.4733 Acc: 47.29% AvgUnlabCands: 2.46

[Epoch 193/500] Loss: 1.4756 Acc: 45.72% AvgUnlabCands: 2.51

[Epoch 194/500] Loss: 1.4498 Acc: 46.23% AvgUnlabCands: 2.46

[Epoch 195/500] Loss: 1.4727 Acc: 42.60% AvgUnlabCands: 2.50

[Epoch 196/500] Loss: 1.4645 Acc: 44.77% AvgUnlabCands: 2.50

[Epoch 197/500] Loss: 1.4791 Acc: 47.24% AvgUnlabCands: 2.55

[Epoch 198/500] Loss: 1.4224 Acc: 44.38% AvgUnlabCands: 2.45

[Epoch 199/500] Loss: 1.4373 Acc: 43.56% AvgUnlabCands: 2.46

[Epoch 200/500] Loss: 1.4277 Acc: 47.23% AvgUnlabCands: 2.48

[Epoch 201/500] Loss: 1.4179 Acc: 43.64% AvgUnlabCands: 2.41

[Epoch 202/500] Loss: 1.4157 Acc: 45.75% AvgUnlabCands: 2.44

[Epoch 203/500] Loss: 1.4280 Acc: 48.42% AvgUnlabCands: 2.48

[Epoch 204/500] Loss: 1.4258 Acc: 46.23% AvgUnlabCands: 2.45

[Epoch 205/500] Loss: 1.4477 Acc: 44.64% AvgUnlabCands: 2.44

[Epoch 206/500] Loss: 1.4256 Acc: 48.12% AvgUnlabCands: 2.49

[Epoch 207/500] Loss: 1.3992 Acc: 47.95% AvgUnlabCands: 2.43

[Epoch 208/500] Loss: 1.4170 Acc: 50.16% AvgUnlabCands: 2.43

[Epoch 209/500] Loss: 1.4067 Acc: 47.91% AvgUnlabCands: 2.46

[Epoch 210/500] Loss: 1.4129 Acc: 45.42% AvgUnlabCands: 2.43

[Epoch 211/500] Loss: 1.4134 Acc: 46.11% AvgUnlabCands: 2.38

[Epoch 212/500] Loss: 1.3754 Acc: 48.23% AvgUnlabCands: 2.42

[Epoch 213/500] Loss: 1.3917 Acc: 41.86% AvgUnlabCands: 2.40

[Epoch 214/500] Loss: 1.3945 Acc: 46.62% AvgUnlabCands: 2.38

[Epoch 215/500] Loss: 1.4021 Acc: 43.74% AvgUnlabCands: 2.33

[Epoch 216/500] Loss: 1.4050 Acc: 46.14% AvgUnlabCands: 2.44

[Epoch 217/500] Loss: 1.3905 Acc: 41.69% AvgUnlabCands: 2.34

[Epoch 218/500] Loss: 1.3935 Acc: 49.42% AvgUnlabCands: 2.44

[Epoch 219/500] Loss: 1.3927 Acc: 49.41% AvgUnlabCands: 2.41

[Epoch 220/500] Loss: 1.3454 Acc: 45.35% AvgUnlabCands: 2.35

[Epoch 221/500] Loss: 1.3821 Acc: 47.45% AvgUnlabCands: 2.38

[Epoch 222/500] Loss: 1.3677 Acc: 48.78% AvgUnlabCands: 2.40

[Epoch 223/500] Loss: 1.3632 Acc: 49.34% AvgUnlabCands: 2.33

[Epoch 224/500] Loss: 1.3499 Acc: 44.39% AvgUnlabCands: 2.35

[Epoch 225/500] Loss: 1.3567 Acc: 46.40% AvgUnlabCands: 2.33

[Epoch 226/500] Loss: 1.3354 Acc: 48.48% AvgUnlabCands: 2.29

[Epoch 227/500] Loss: 1.3365 Acc: 50.89% AvgUnlabCands: 2.32

[Epoch 228/500] Loss: 1.3442 Acc: 51.18% AvgUnlabCands: 2.32

[Epoch 229/500] Loss: 1.3401 Acc: 50.15% AvgUnlabCands: 2.35

[Epoch 230/500] Loss: 1.3540 Acc: 46.52% AvgUnlabCands: 2.34

[Epoch 231/500] Loss: 1.3495 Acc: 49.38% AvgUnlabCands: 2.36

[Epoch 232/500] Loss: 1.3512 Acc: 51.11% AvgUnlabCands: 2.33

[Epoch 233/500] Loss: 1.3203 Acc: 47.24% AvgUnlabCands: 2.32

[Epoch 234/500] Loss: 1.3341 Acc: 47.43% AvgUnlabCands: 2.37

[Epoch 235/500] Loss: 1.3395 Acc: 51.25% AvgUnlabCands: 2.31

[Epoch 236/500] Loss: 1.3157 Acc: 51.44% AvgUnlabCands: 2.29

[Epoch 237/500] Loss: 1.3270 Acc: 50.60% AvgUnlabCands: 2.34

[Epoch 238/500] Loss: 1.3284 Acc: 51.84% AvgUnlabCands: 2.33

[Epoch 239/500] Loss: 1.3104 Acc: 49.76% AvgUnlabCands: 2.35

[Epoch 240/500] Loss: 1.3177 Acc: 50.72% AvgUnlabCands: 2.30

[Epoch 241/500] Loss: 1.2935 Acc: 46.41% AvgUnlabCands: 2.31

[Epoch 242/500] Loss: 1.3210 Acc: 48.84% AvgUnlabCands: 2.30

[Epoch 243/500] Loss: 1.3164 Acc: 50.35% AvgUnlabCands: 2.29

[Epoch 244/500] Loss: 1.2876 Acc: 51.18% AvgUnlabCands: 2.29

[Epoch 245/500] Loss: 1.3175 Acc: 50.76% AvgUnlabCands: 2.30

[Epoch 246/500] Loss: 1.2670 Acc: 49.18% AvgUnlabCands: 2.24

[Epoch 247/500] Loss: 1.2713 Acc: 49.82% AvgUnlabCands: 2.26

[Epoch 248/500] Loss: 1.2982 Acc: 51.45% AvgUnlabCands: 2.22

[Epoch 249/500] Loss: 1.3119 Acc: 51.45% AvgUnlabCands: 2.27

[Epoch 250/500] Loss: 1.2886 Acc: 48.65% AvgUnlabCands: 2.30

[Epoch 251/500] Loss: 1.2834 Acc: 50.74% AvgUnlabCands: 2.27

[Epoch 252/500] Loss: 1.2577 Acc: 53.42% AvgUnlabCands: 2.21

[Epoch 253/500] Loss: 1.2652 Acc: 46.32% AvgUnlabCands: 2.23

[Epoch 254/500] Loss: 1.2643 Acc: 52.52% AvgUnlabCands: 2.21

[Epoch 255/500] Loss: 1.2726 Acc: 50.22% AvgUnlabCands: 2.25

[Epoch 256/500] Loss: 1.2859 Acc: 53.80% AvgUnlabCands: 2.25

[Epoch 257/500] Loss: 1.2628 Acc: 52.26% AvgUnlabCands: 2.24

[Epoch 258/500] Loss: 1.2532 Acc: 49.96% AvgUnlabCands: 2.21

[Epoch 259/500] Loss: 1.2440 Acc: 53.67% AvgUnlabCands: 2.24

[Epoch 260/500] Loss: 1.2379 Acc: 52.78% AvgUnlabCands: 2.19

[Epoch 261/500] Loss: 1.2733 Acc: 49.71% AvgUnlabCands: 2.22

[Epoch 262/500] Loss: 1.2491 Acc: 51.77% AvgUnlabCands: 2.22

[Epoch 263/500] Loss: 1.2488 Acc: 51.36% AvgUnlabCands: 2.23

[Epoch 264/500] Loss: 1.2400 Acc: 53.13% AvgUnlabCands: 2.20

[Epoch 265/500] Loss: 1.2305 Acc: 52.90% AvgUnlabCands: 2.20

[Epoch 266/500] Loss: 1.2491 Acc: 53.52% AvgUnlabCands: 2.18

[Epoch 267/500] Loss: 1.2392 Acc: 54.70% AvgUnlabCands: 2.19

[Epoch 268/500] Loss: 1.2047 Acc: 51.05% AvgUnlabCands: 2.18

[Epoch 269/500] Loss: 1.2078 Acc: 53.36% AvgUnlabCands: 2.20

[Epoch 270/500] Loss: 1.2125 Acc: 50.39% AvgUnlabCands: 2.18

[Epoch 271/500] Loss: 1.2225 Acc: 55.94% AvgUnlabCands: 2.22

[Epoch 272/500] Loss: 1.1833 Acc: 48.45% AvgUnlabCands: 2.15

[Epoch 273/500] Loss: 1.2202 Acc: 54.76% AvgUnlabCands: 2.19

[Epoch 274/500] Loss: 1.2134 Acc: 53.90% AvgUnlabCands: 2.18

[Epoch 275/500] Loss: 1.2037 Acc: 52.48% AvgUnlabCands: 2.16

[Epoch 276/500] Loss: 1.1968 Acc: 53.78% AvgUnlabCands: 2.15

[Epoch 277/500] Loss: 1.2300 Acc: 48.57% AvgUnlabCands: 2.18

[Epoch 278/500] Loss: 1.2111 Acc: 52.19% AvgUnlabCands: 2.18

[Epoch 279/500] Loss: 1.1665 Acc: 52.65% AvgUnlabCands: 2.13

[Epoch 280/500] Loss: 1.1715 Acc: 50.86% AvgUnlabCands: 2.13

[Epoch 281/500] Loss: 1.2106 Acc: 54.93% AvgUnlabCands: 2.17

[Epoch 282/500] Loss: 1.1910 Acc: 53.52% AvgUnlabCands: 2.14

[Epoch 283/500] Loss: 1.1628 Acc: 51.42% AvgUnlabCands: 2.15

[Epoch 284/500] Loss: 1.1681 Acc: 54.22% AvgUnlabCands: 2.12

[Epoch 285/500] Loss: 1.1919 Acc: 51.69% AvgUnlabCands: 2.13

[Epoch 286/500] Loss: 1.2023 Acc: 53.07% AvgUnlabCands: 2.13

[Epoch 287/500] Loss: 1.1705 Acc: 50.01% AvgUnlabCands: 2.15

[Epoch 288/500] Loss: 1.1866 Acc: 53.24% AvgUnlabCands: 2.14

[Epoch 289/500] Loss: 1.1883 Acc: 53.18% AvgUnlabCands: 2.15

[Epoch 290/500] Loss: 1.1480 Acc: 54.46% AvgUnlabCands: 2.12

[Epoch 291/500] Loss: 1.1584 Acc: 53.52% AvgUnlabCands: 2.09

[Epoch 292/500] Loss: 1.1625 Acc: 52.78% AvgUnlabCands: 2.13

[Epoch 293/500] Loss: 1.1632 Acc: 50.75% AvgUnlabCands: 2.12

[Epoch 294/500] Loss: 1.1711 Acc: 52.94% AvgUnlabCands: 2.12

[Epoch 295/500] Loss: 1.1944 Acc: 51.09% AvgUnlabCands: 2.11

[Epoch 296/500] Loss: 1.1545 Acc: 54.72% AvgUnlabCands: 2.15

[Epoch 297/500] Loss: 1.1126 Acc: 54.08% AvgUnlabCands: 2.09

[Epoch 298/500] Loss: 1.1361 Acc: 54.51% AvgUnlabCands: 2.07

[Epoch 299/500] Loss: 1.1267 Acc: 55.34% AvgUnlabCands: 2.08

[Epoch 300/500] Loss: 1.1360 Acc: 54.76% AvgUnlabCands: 2.09

[Epoch 301/500] Loss: 1.1280 Acc: 54.02% AvgUnlabCands: 2.09

[Epoch 302/500] Loss: 1.1424 Acc: 55.25% AvgUnlabCands: 2.10

[Epoch 303/500] Loss: 1.1192 Acc: 53.24% AvgUnlabCands: 2.09

[Epoch 304/500] Loss: 1.1155 Acc: 52.47% AvgUnlabCands: 2.07

[Epoch 305/500] Loss: 1.1321 Acc: 53.96% AvgUnlabCands: 2.10

[Epoch 306/500] Loss: 1.1265 Acc: 55.17% AvgUnlabCands: 2.05

[Epoch 307/500] Loss: 1.1066 Acc: 55.62% AvgUnlabCands: 2.04

[Epoch 308/500] Loss: 1.1372 Acc: 55.77% AvgUnlabCands: 2.07

[Epoch 309/500] Loss: 1.1066 Acc: 55.95% AvgUnlabCands: 2.09

[Epoch 310/500] Loss: 1.0880 Acc: 54.19% AvgUnlabCands: 2.05

[Epoch 311/500] Loss: 1.0766 Acc: 52.44% AvgUnlabCands: 2.02

[Epoch 312/500] Loss: 1.1052 Acc: 50.89% AvgUnlabCands: 2.04

[Epoch 313/500] Loss: 1.0789 Acc: 52.43% AvgUnlabCands: 2.03

[Epoch 314/500] Loss: 1.1079 Acc: 57.04% AvgUnlabCands: 2.08

[Epoch 315/500] Loss: 1.1263 Acc: 55.55% AvgUnlabCands: 2.07

[Epoch 316/500] Loss: 1.0726 Acc: 56.30% AvgUnlabCands: 2.03

[Epoch 317/500] Loss: 1.1054 Acc: 57.05% AvgUnlabCands: 2.06

[Epoch 318/500] Loss: 1.0823 Acc: 52.17% AvgUnlabCands: 2.03

[Epoch 319/500] Loss: 1.0676 Acc: 54.07% AvgUnlabCands: 2.04

[Epoch 320/500] Loss: 1.0609 Acc: 55.43% AvgUnlabCands: 2.03

[Epoch 321/500] Loss: 1.0323 Acc: 56.62% AvgUnlabCands: 1.99

[Epoch 322/500] Loss: 1.0885 Acc: 56.60% AvgUnlabCands: 2.04

[Epoch 323/500] Loss: 1.0571 Acc: 57.54% AvgUnlabCands: 2.00

[Epoch 324/500] Loss: 1.0603 Acc: 56.54% AvgUnlabCands: 2.00

[Epoch 325/500] Loss: 1.0551 Acc: 56.87% AvgUnlabCands: 2.00

[Epoch 326/500] Loss: 1.0470 Acc: 56.98% AvgUnlabCands: 1.98

[Epoch 327/500] Loss: 1.0584 Acc: 57.45% AvgUnlabCands: 2.03

[Epoch 328/500] Loss: 1.0644 Acc: 56.20% AvgUnlabCands: 1.99

[Epoch 329/500] Loss: 1.0399 Acc: 56.26% AvgUnlabCands: 2.03

[Epoch 330/500] Loss: 1.0115 Acc: 56.91% AvgUnlabCands: 2.00

[Epoch 331/500] Loss: 1.0561 Acc: 54.66% AvgUnlabCands: 2.00

[Epoch 332/500] Loss: 1.0102 Acc: 55.10% AvgUnlabCands: 1.98

[Epoch 333/500] Loss: 1.0358 Acc: 57.74% AvgUnlabCands: 1.98

[Epoch 334/500] Loss: 1.0186 Acc: 55.72% AvgUnlabCands: 1.97

[Epoch 335/500] Loss: 1.0342 Acc: 57.64% AvgUnlabCands: 1.97

[Epoch 336/500] Loss: 1.0277 Acc: 56.55% AvgUnlabCands: 1.97

[Epoch 337/500] Loss: 1.0261 Acc: 56.13% AvgUnlabCands: 1.98

[Epoch 338/500] Loss: 1.0149 Acc: 55.21% AvgUnlabCands: 1.94

[Epoch 339/500] Loss: 1.0052 Acc: 53.84% AvgUnlabCands: 1.99

[Epoch 340/500] Loss: 0.9717 Acc: 55.55% AvgUnlabCands: 1.98

[Epoch 341/500] Loss: 0.9941 Acc: 56.77% AvgUnlabCands: 1.97

[Epoch 342/500] Loss: 0.9989 Acc: 56.56% AvgUnlabCands: 1.98

[Epoch 343/500] Loss: 0.9861 Acc: 56.88% AvgUnlabCands: 1.95

[Epoch 344/500] Loss: 0.9983 Acc: 56.38% AvgUnlabCands: 1.92

[Epoch 345/500] Loss: 0.9866 Acc: 56.73% AvgUnlabCands: 1.94

[Epoch 346/500] Loss: 1.0082 Acc: 56.87% AvgUnlabCands: 1.95

[Epoch 347/500] Loss: 0.9483 Acc: 56.49% AvgUnlabCands: 1.93

[Epoch 348/500] Loss: 0.9563 Acc: 57.16% AvgUnlabCands: 1.92

[Epoch 349/500] Loss: 0.9452 Acc: 56.69% AvgUnlabCands: 1.94

[Epoch 350/500] Loss: 0.9642 Acc: 56.99% AvgUnlabCands: 1.93

[Epoch 351/500] Loss: 0.9769 Acc: 56.83% AvgUnlabCands: 1.92

[Epoch 352/500] Loss: 0.9566 Acc: 56.81% AvgUnlabCands: 1.94

[Epoch 353/500] Loss: 0.9531 Acc: 58.26% AvgUnlabCands: 1.91

[Epoch 354/500] Loss: 0.9518 Acc: 57.31% AvgUnlabCands: 1.93

[Epoch 355/500] Loss: 0.9416 Acc: 56.88% AvgUnlabCands: 1.92

[Epoch 356/500] Loss: 0.9423 Acc: 56.29% AvgUnlabCands: 1.91

[Epoch 357/500] Loss: 0.9423 Acc: 57.04% AvgUnlabCands: 1.91

[Epoch 358/500] Loss: 0.9258 Acc: 57.73% AvgUnlabCands: 1.91

[Epoch 359/500] Loss: 0.9556 Acc: 57.44% AvgUnlabCands: 1.90

[Epoch 360/500] Loss: 0.9456 Acc: 56.27% AvgUnlabCands: 1.89

[Epoch 361/500] Loss: 0.9123 Acc: 57.35% AvgUnlabCands: 1.92

[Epoch 362/500] Loss: 0.9040 Acc: 57.20% AvgUnlabCands: 1.89

[Epoch 363/500] Loss: 0.9258 Acc: 57.14% AvgUnlabCands: 1.88

[Epoch 364/500] Loss: 0.8902 Acc: 55.86% AvgUnlabCands: 1.90

[Epoch 365/500] Loss: 0.8949 Acc: 57.64% AvgUnlabCands: 1.88

[Epoch 366/500] Loss: 0.8829 Acc: 56.11% AvgUnlabCands: 1.88

[Epoch 367/500] Loss: 0.9018 Acc: 58.77% AvgUnlabCands: 1.86

[Epoch 368/500] Loss: 0.8785 Acc: 57.85% AvgUnlabCands: 1.85

[Epoch 369/500] Loss: 0.8989 Acc: 55.67% AvgUnlabCands: 1.85

[Epoch 370/500] Loss: 0.8834 Acc: 58.84% AvgUnlabCands: 1.83

[Epoch 371/500] Loss: 0.9074 Acc: 57.23% AvgUnlabCands: 1.85

[Epoch 372/500] Loss: 0.9022 Acc: 57.73% AvgUnlabCands: 1.88

[Epoch 373/500] Loss: 0.8478 Acc: 57.15% AvgUnlabCands: 1.85

[Epoch 374/500] Loss: 0.8843 Acc: 56.64% AvgUnlabCands: 1.85

[Epoch 375/500] Loss: 0.8565 Acc: 57.28% AvgUnlabCands: 1.86

[Epoch 376/500] Loss: 0.8644 Acc: 58.63% AvgUnlabCands: 1.85

[Epoch 377/500] Loss: 0.8678 Acc: 56.86% AvgUnlabCands: 1.83

[Epoch 378/500] Loss: 0.8530 Acc: 57.62% AvgUnlabCands: 1.85

[Epoch 379/500] Loss: 0.8481 Acc: 57.83% AvgUnlabCands: 1.84

[Epoch 380/500] Loss: 0.8520 Acc: 57.99% AvgUnlabCands: 1.83

[Epoch 381/500] Loss: 0.8392 Acc: 57.88% AvgUnlabCands: 1.81

[Epoch 382/500] Loss: 0.8301 Acc: 59.17% AvgUnlabCands: 1.84

[Epoch 383/500] Loss: 0.8334 Acc: 57.32% AvgUnlabCands: 1.83

[Epoch 384/500] Loss: 0.8490 Acc: 57.58% AvgUnlabCands: 1.83

[Epoch 385/500] Loss: 0.8245 Acc: 58.68% AvgUnlabCands: 1.82

[Epoch 386/500] Loss: 0.8192 Acc: 58.63% AvgUnlabCands: 1.83

[Epoch 387/500] Loss: 0.8114 Acc: 57.73% AvgUnlabCands: 1.79

[Epoch 388/500] Loss: 0.8339 Acc: 58.99% AvgUnlabCands: 1.79

[Epoch 389/500] Loss: 0.8064 Acc: 57.67% AvgUnlabCands: 1.81

[Epoch 390/500] Loss: 0.8183 Acc: 59.02% AvgUnlabCands: 1.79

[Epoch 391/500] Loss: 0.8282 Acc: 58.26% AvgUnlabCands: 1.81

[Epoch 392/500] Loss: 0.8084 Acc: 59.60% AvgUnlabCands: 1.80

[Epoch 393/500] Loss: 0.8250 Acc: 58.21% AvgUnlabCands: 1.79

[Epoch 394/500] Loss: 0.7910 Acc: 58.37% AvgUnlabCands: 1.79

[Epoch 395/500] Loss: 0.7520 Acc: 58.86% AvgUnlabCands: 1.78

[Epoch 396/500] Loss: 0.7724 Acc: 59.57% AvgUnlabCands: 1.76

[Epoch 397/500] Loss: 0.7489 Acc: 59.00% AvgUnlabCands: 1.75

[Epoch 398/500] Loss: 0.7707 Acc: 57.86% AvgUnlabCands: 1.75

[Epoch 399/500] Loss: 0.7718 Acc: 58.35% AvgUnlabCands: 1.76

[Epoch 400/500] Loss: 0.7616 Acc: 58.81% AvgUnlabCands: 1.75

[Epoch 401/500] Loss: 0.7528 Acc: 59.41% AvgUnlabCands: 1.74

[Epoch 402/500] Loss: 0.7750 Acc: 59.67% AvgUnlabCands: 1.76

[Epoch 403/500] Loss: 0.7559 Acc: 59.69% AvgUnlabCands: 1.75

[Epoch 404/500] Loss: 0.7430 Acc: 59.01% AvgUnlabCands: 1.76

[Epoch 405/500] Loss: 0.7515 Acc: 60.02% AvgUnlabCands: 1.77

[Epoch 406/500] Loss: 0.7655 Acc: 59.71% AvgUnlabCands: 1.76

[Epoch 407/500] Loss: 0.7170 Acc: 58.90% AvgUnlabCands: 1.75

[Epoch 408/500] Loss: 0.7086 Acc: 59.86% AvgUnlabCands: 1.75

[Epoch 409/500] Loss: 0.7416 Acc: 59.08% AvgUnlabCands: 1.75

[Epoch 410/500] Loss: 0.7189 Acc: 58.47% AvgUnlabCands: 1.74

[Epoch 411/500] Loss: 0.7293 Acc: 58.91% AvgUnlabCands: 1.73

[Epoch 412/500] Loss: 0.6898 Acc: 59.63% AvgUnlabCands: 1.73

[Epoch 413/500] Loss: 0.7060 Acc: 59.32% AvgUnlabCands: 1.72

[Epoch 414/500] Loss: 0.6848 Acc: 59.80% AvgUnlabCands: 1.71

[Epoch 415/500] Loss: 0.7168 Acc: 57.89% AvgUnlabCands: 1.73

[Epoch 416/500] Loss: 0.6711 Acc: 60.45% AvgUnlabCands: 1.73

[Epoch 417/500] Loss: 0.6778 Acc: 59.95% AvgUnlabCands: 1.71

[Epoch 418/500] Loss: 0.6815 Acc: 59.98% AvgUnlabCands: 1.70

[Epoch 419/500] Loss: 0.6834 Acc: 60.23% AvgUnlabCands: 1.71

[Epoch 420/500] Loss: 0.6755 Acc: 60.04% AvgUnlabCands: 1.71

[Epoch 421/500] Loss: 0.6633 Acc: 59.00% AvgUnlabCands: 1.72

[Epoch 422/500] Loss: 0.6544 Acc: 59.10% AvgUnlabCands: 1.70

[Epoch 423/500] Loss: 0.6709 Acc: 59.73% AvgUnlabCands: 1.69

[Epoch 424/500] Loss: 0.6912 Acc: 59.60% AvgUnlabCands: 1.71

[Epoch 425/500] Loss: 0.6452 Acc: 59.89% AvgUnlabCands: 1.69

[Epoch 426/500] Loss: 0.6761 Acc: 60.09% AvgUnlabCands: 1.71

[Epoch 427/500] Loss: 0.6362 Acc: 60.69% AvgUnlabCands: 1.69

[Epoch 428/500] Loss: 0.6420 Acc: 60.64% AvgUnlabCands: 1.69

[Epoch 429/500] Loss: 0.6242 Acc: 60.07% AvgUnlabCands: 1.70

[Epoch 430/500] Loss: 0.6142 Acc: 60.14% AvgUnlabCands: 1.68

[Epoch 431/500] Loss: 0.6161 Acc: 60.08% AvgUnlabCands: 1.67

[Epoch 432/500] Loss: 0.6306 Acc: 59.98% AvgUnlabCands: 1.68

[Epoch 433/500] Loss: 0.6098 Acc: 60.43% AvgUnlabCands: 1.68

[Epoch 434/500] Loss: 0.6426 Acc: 60.20% AvgUnlabCands: 1.66

[Epoch 435/500] Loss: 0.6024 Acc: 60.04% AvgUnlabCands: 1.67

[Epoch 436/500] Loss: 0.6085 Acc: 60.33% AvgUnlabCands: 1.66

[Epoch 437/500] Loss: 0.6040 Acc: 60.23% AvgUnlabCands: 1.65

[Epoch 438/500] Loss: 0.5949 Acc: 60.83% AvgUnlabCands: 1.65

[Epoch 439/500] Loss: 0.5905 Acc: 60.31% AvgUnlabCands: 1.65

[Epoch 440/500] Loss: 0.5986 Acc: 60.22% AvgUnlabCands: 1.66

[Epoch 441/500] Loss: 0.5710 Acc: 60.22% AvgUnlabCands: 1.65

[Epoch 442/500] Loss: 0.5639 Acc: 60.20% AvgUnlabCands: 1.64

[Epoch 443/500] Loss: 0.5831 Acc: 60.96% AvgUnlabCands: 1.65

[Epoch 444/500] Loss: 0.5750 Acc: 59.85% AvgUnlabCands: 1.66

[Epoch 445/500] Loss: 0.5507 Acc: 60.50% AvgUnlabCands: 1.65

[Epoch 446/500] Loss: 0.5646 Acc: 60.63% AvgUnlabCands: 1.65

[Epoch 447/500] Loss: 0.5568 Acc: 61.16% AvgUnlabCands: 1.65

[Epoch 448/500] Loss: 0.5770 Acc: 60.17% AvgUnlabCands: 1.65

[Epoch 449/500] Loss: 0.5768 Acc: 59.94% AvgUnlabCands: 1.64

[Epoch 450/500] Loss: 0.5607 Acc: 60.99% AvgUnlabCands: 1.64

[Epoch 451/500] Loss: 0.5319 Acc: 60.93% AvgUnlabCands: 1.64

[Epoch 452/500] Loss: 0.5254 Acc: 60.88% AvgUnlabCands: 1.63

[Epoch 453/500] Loss: 0.5095 Acc: 60.32% AvgUnlabCands: 1.62

[Epoch 454/500] Loss: 0.5333 Acc: 60.89% AvgUnlabCands: 1.63

[Epoch 455/500] Loss: 0.5157 Acc: 61.00% AvgUnlabCands: 1.62

[Epoch 456/500] Loss: 0.5387 Acc: 61.26% AvgUnlabCands: 1.62

[Epoch 457/500] Loss: 0.5153 Acc: 61.48% AvgUnlabCands: 1.61

[Epoch 458/500] Loss: 0.5206 Acc: 61.16% AvgUnlabCands: 1.60

[Epoch 459/500] Loss: 0.5174 Acc: 61.12% AvgUnlabCands: 1.61

[Epoch 460/500] Loss: 0.5070 Acc: 61.09% AvgUnlabCands: 1.62

[Epoch 461/500] Loss: 0.5053 Acc: 61.11% AvgUnlabCands: 1.61

[Epoch 462/500] Loss: 0.4914 Acc: 60.63% AvgUnlabCands: 1.61

[Epoch 463/500] Loss: 0.5278 Acc: 60.56% AvgUnlabCands: 1.62

[Epoch 464/500] Loss: 0.5076 Acc: 60.80% AvgUnlabCands: 1.60

[Epoch 465/500] Loss: 0.5123 Acc: 60.97% AvgUnlabCands: 1.61

[Epoch 466/500] Loss: 0.5018 Acc: 60.84% AvgUnlabCands: 1.60

[Epoch 467/500] Loss: 0.4932 Acc: 60.99% AvgUnlabCands: 1.60

[Epoch 468/500] Loss: 0.4938 Acc: 60.68% AvgUnlabCands: 1.60

[Epoch 469/500] Loss: 0.4814 Acc: 60.85% AvgUnlabCands: 1.59

[Epoch 470/500] Loss: 0.4915 Acc: 60.85% AvgUnlabCands: 1.60

[Epoch 471/500] Loss: 0.4928 Acc: 60.69% AvgUnlabCands: 1.60

[Epoch 472/500] Loss: 0.4880 Acc: 60.70% AvgUnlabCands: 1.60

[Epoch 473/500] Loss: 0.4809 Acc: 61.07% AvgUnlabCands: 1.60

[Epoch 474/500] Loss: 0.5134 Acc: 60.83% AvgUnlabCands: 1.60

[Epoch 475/500] Loss: 0.4840 Acc: 60.95% AvgUnlabCands: 1.59

[Epoch 476/500] Loss: 0.4957 Acc: 60.92% AvgUnlabCands: 1.59

[Epoch 477/500] Loss: 0.4810 Acc: 61.09% AvgUnlabCands: 1.60

[Epoch 478/500] Loss: 0.4912 Acc: 61.14% AvgUnlabCands: 1.59

[Epoch 479/500] Loss: 0.4833 Acc: 60.97% AvgUnlabCands: 1.59

[Epoch 480/500] Loss: 0.4765 Acc: 61.00% AvgUnlabCands: 1.59

[Epoch 481/500] Loss: 0.4860 Acc: 61.00% AvgUnlabCands: 1.59

[Epoch 482/500] Loss: 0.4725 Acc: 61.21% AvgUnlabCands: 1.59

[Epoch 483/500] Loss: 0.4488 Acc: 60.95% AvgUnlabCands: 1.59

[Epoch 484/500] Loss: 0.4626 Acc: 61.04% AvgUnlabCands: 1.60

[Epoch 485/500] Loss: 0.4711 Acc: 60.97% AvgUnlabCands: 1.59

[Epoch 486/500] Loss: 0.4460 Acc: 60.94% AvgUnlabCands: 1.59

[Epoch 487/500] Loss: 0.4747 Acc: 61.04% AvgUnlabCands: 1.59

[Epoch 488/500] Loss: 0.4902 Acc: 60.89% AvgUnlabCands: 1.59

[Epoch 489/500] Loss: 0.4511 Acc: 61.01% AvgUnlabCands: 1.60

[Epoch 490/500] Loss: 0.4888 Acc: 60.90% AvgUnlabCands: 1.59

[Epoch 491/500] Loss: 0.4636 Acc: 61.04% AvgUnlabCands: 1.59

[Epoch 492/500] Loss: 0.4652 Acc: 61.18% AvgUnlabCands: 1.59

[Epoch 493/500] Loss: 0.4735 Acc: 61.04% AvgUnlabCands: 1.59

[Epoch 494/500] Loss: 0.4669 Acc: 61.05% AvgUnlabCands: 1.59

[Epoch 495/500] Loss: 0.4818 Acc: 61.10% AvgUnlabCands: 1.59

[Epoch 496/500] Loss: 0.4770 Acc: 61.11% AvgUnlabCands: 1.60

[Epoch 497/500] Loss: 0.4664 Acc: 61.14% AvgUnlabCands: 1.59

[Epoch 498/500] Loss: 0.4945 Acc: 61.31% AvgUnlabCands: 1.59

[Epoch 499/500] Loss: 0.4534 Acc: 61.09% AvgUnlabCands: 1.59

[Epoch 500/500] Loss: 0.4582 Acc: 61.10% AvgUnlabCands: 1.59

Diagnostics saved to cifar10\_paper\_experiment\_diagnostics\_singlegpu.csv

experiment complete

Process finished with exit code 0