ResNet18\_CIFAR10 Ablation: GGD\_ablate\_normalize: ResNet18\_CIFAR10 Ablation GGD\_ablate\_normalize: Loss Optimizer 1.6 GGD\_normalize\_True GGD\_normalize\_False 1.4 1.2 Average Loss 0.8 0.6 0.4 10 12 14 6 **Epoch** 

Error bands represent standard error of the mean across runs