

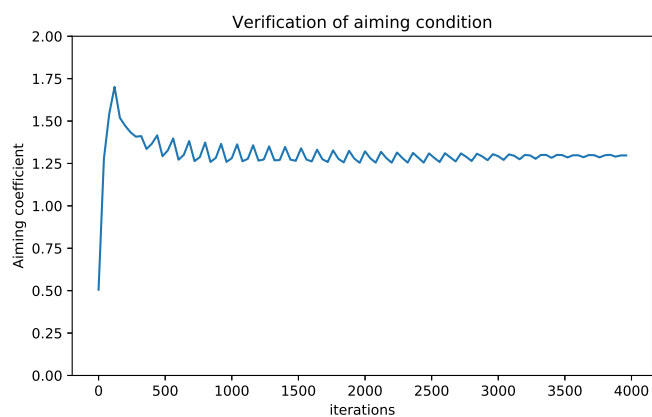


Figure 1: Verifying aiming condition on MNIST.

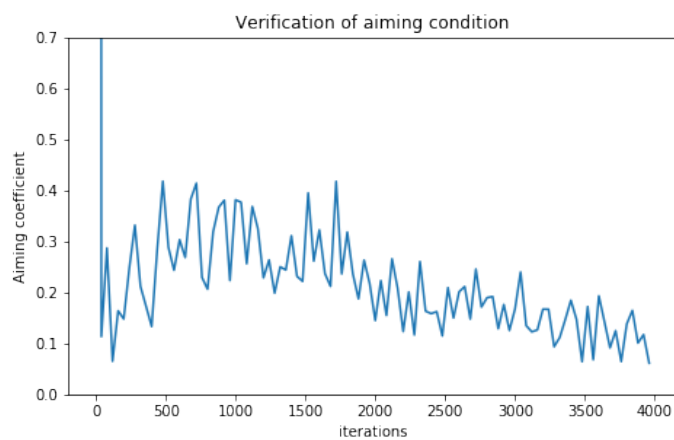


Figure 2: Verifying aiming condition on CIFAR-10.

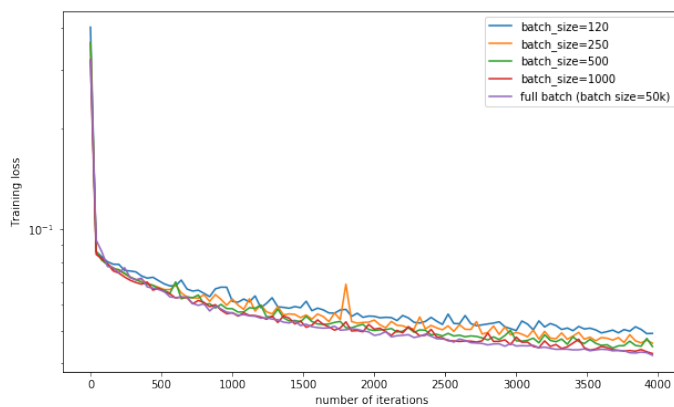


Figure 3: Comparing mini-batch SGD with full batch GD on CIFAR-10.