a. Residual CNN for image classification.
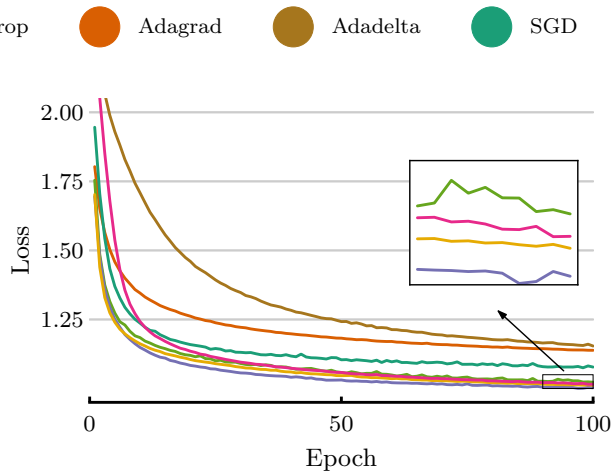
b. RNN for language modeling. Inset is last 10 epochs.