k a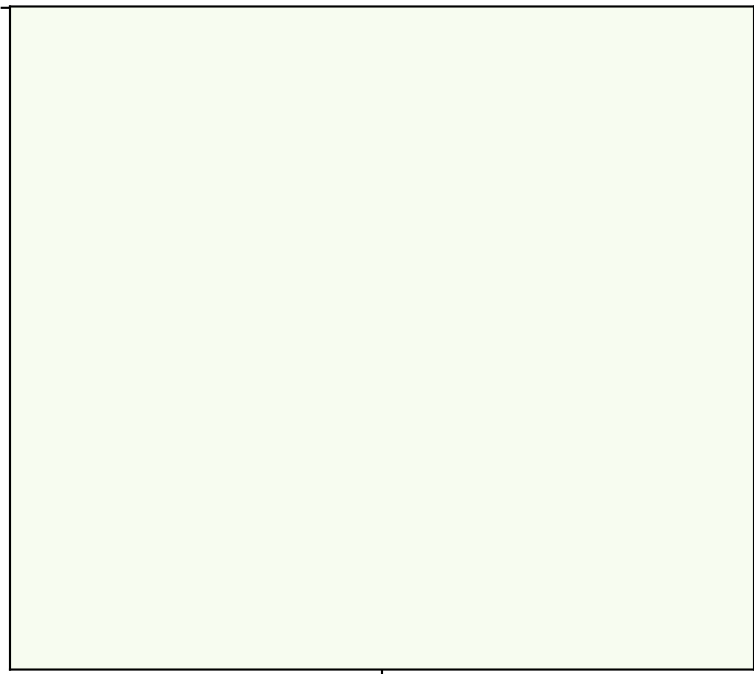proximation PINN (Epoch 1)