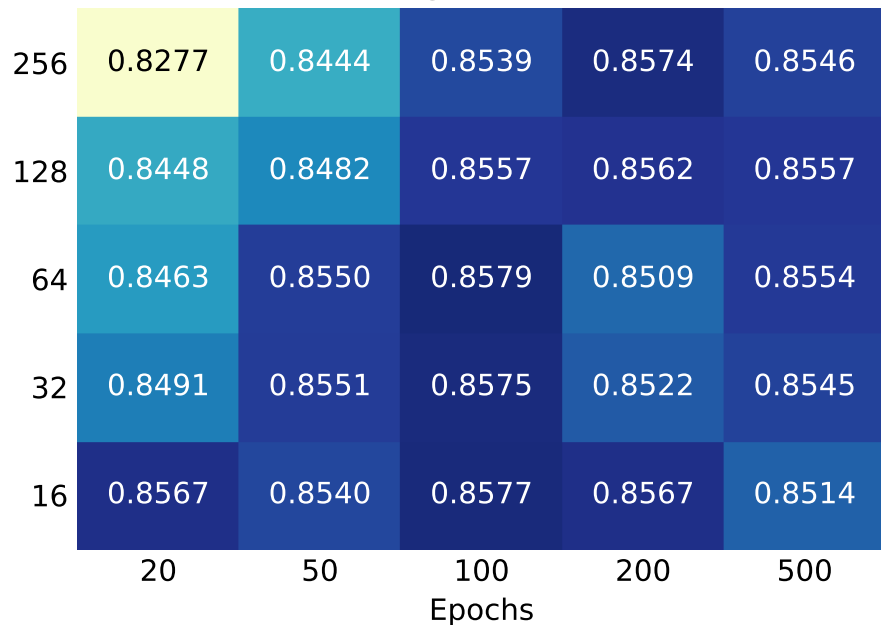
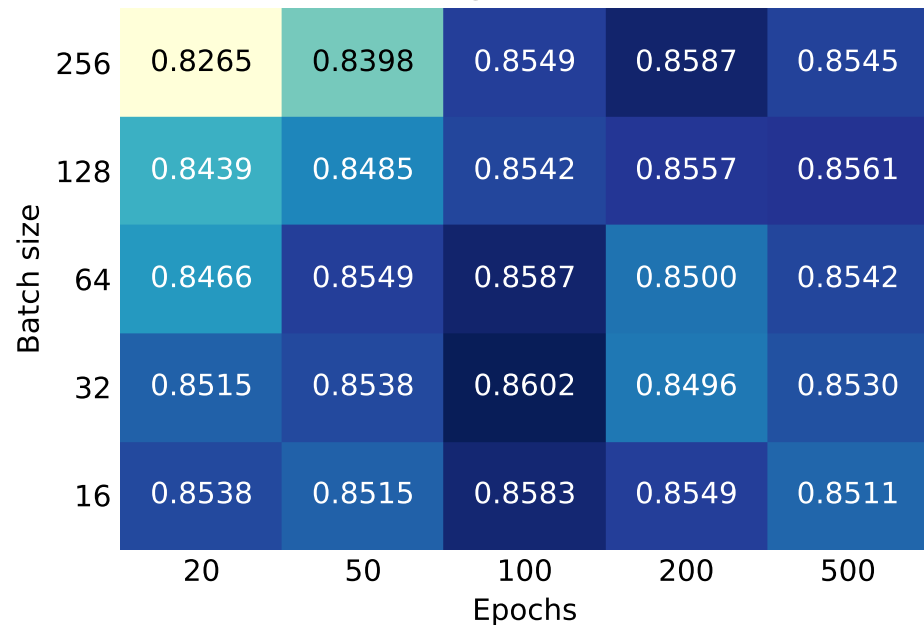


# Logistic Regression with own FFNN

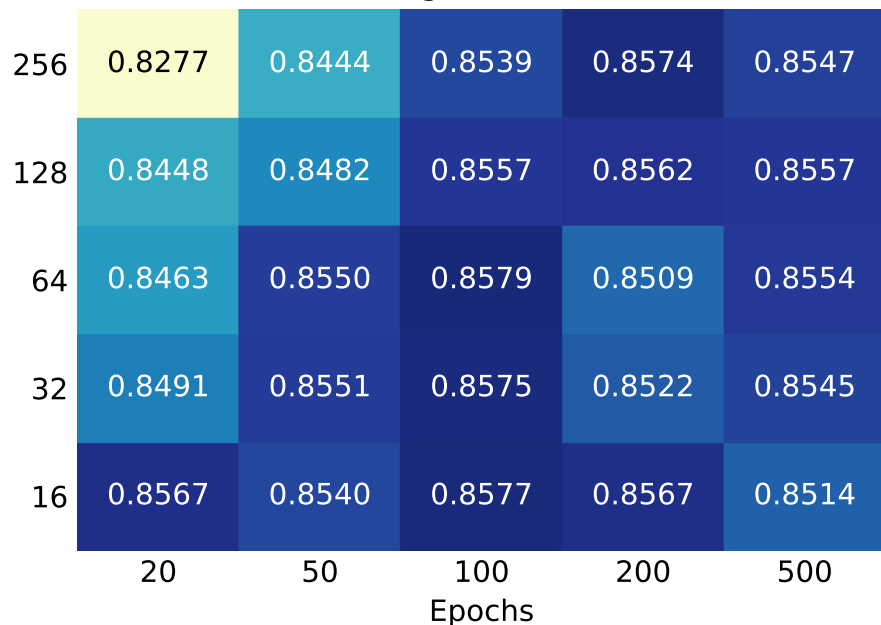
## Accuracy of training data, no regularization



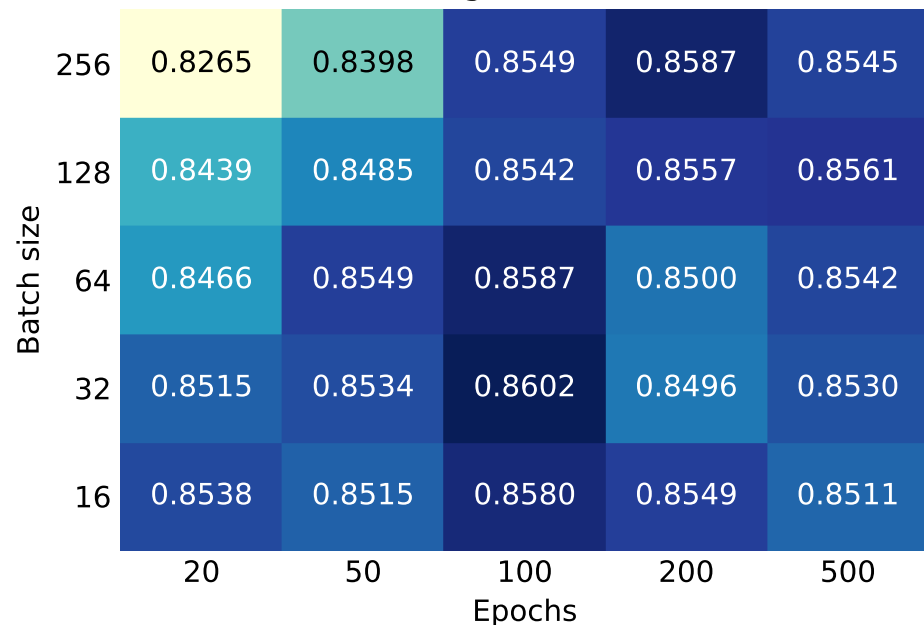
## Accuracy of test data, no regularization



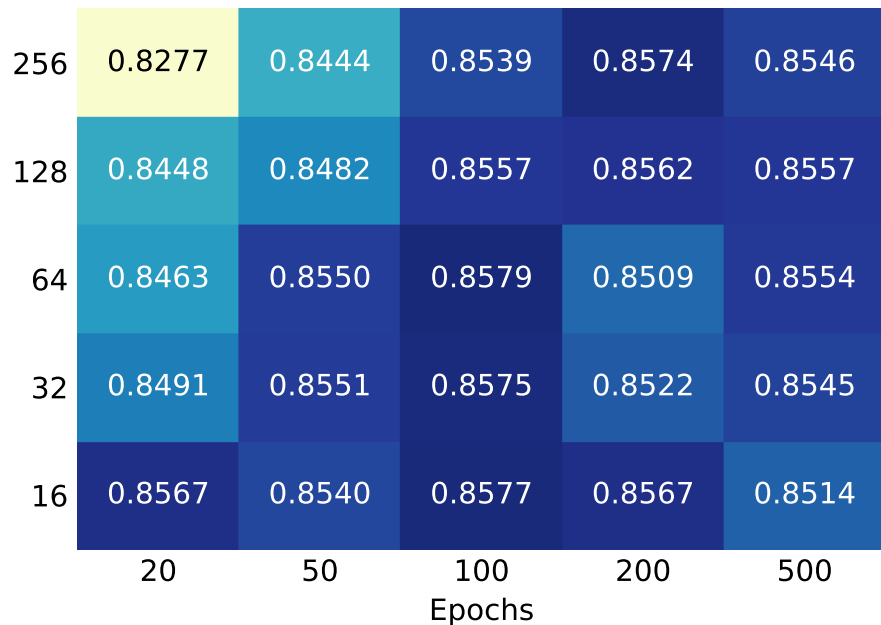
## Accuracy of training data, $L_2$ regularization



## Accuracy of test data, $L_2$ regularization



## Accuracy of training data, $L_1$ regularization



## Accuracy of test data, $L_1$ regularization

