Training History for  $\sigma = 0.15$ Best Config: 0.001 Final Val Loss: 0.0982 2.5 2.0 Average MSE 9.1 1.0 0.5 0.0

100

**Epoch** 

125

150

175

200

75

0

25

50

## Configuration (value of $\lambda$ )

— Train 0.0001

--- Val 0.0001

— Train 0.001

--- Val 0.001

Train 0.005

--- Val 0.005

—— Train 0.01

--- Val 0.01