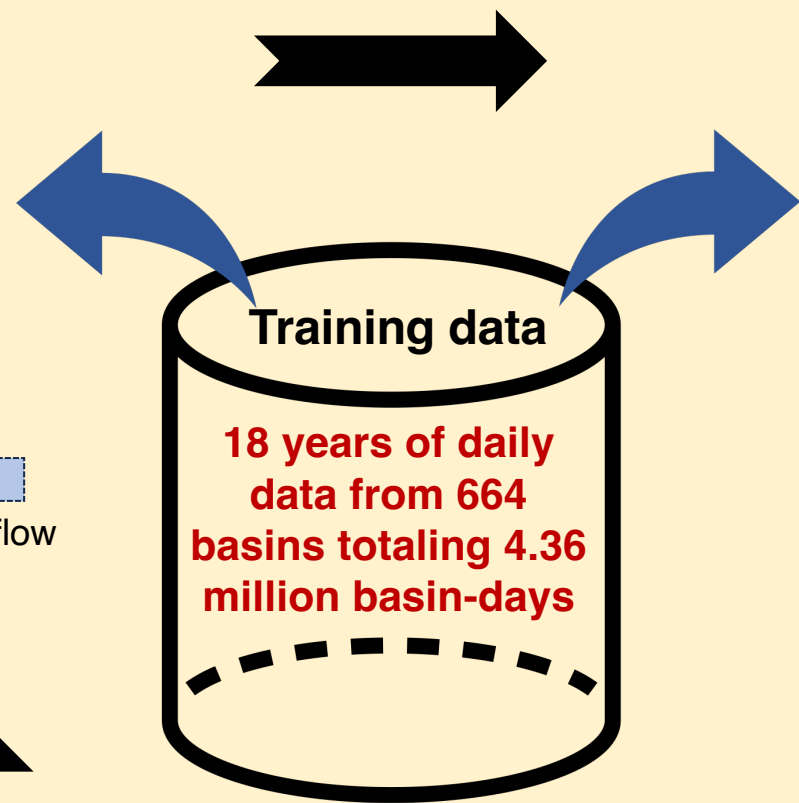
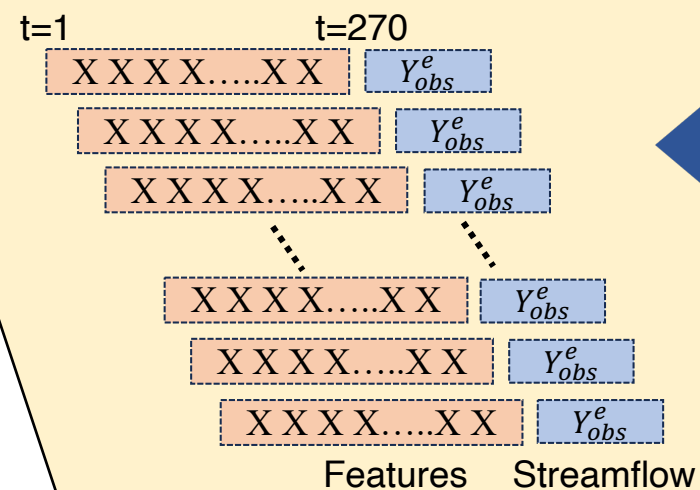
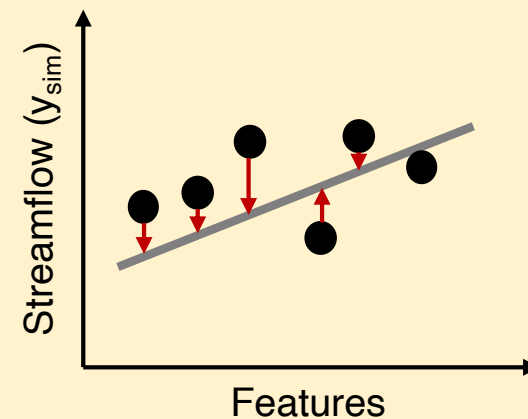


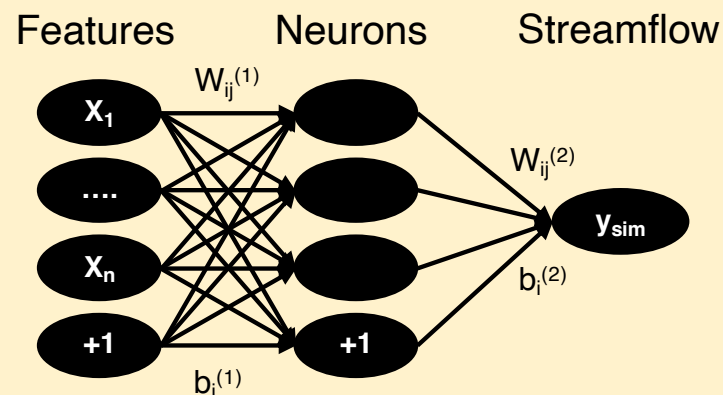
**Generate a batch of 2000
random samples**



Estimate loss (y_{obs} , y_{sim})



Update weights and biases



Number of epochs