

normalized activation values

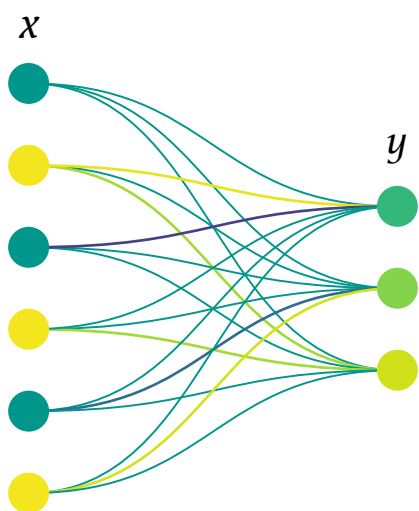
1

0

-1

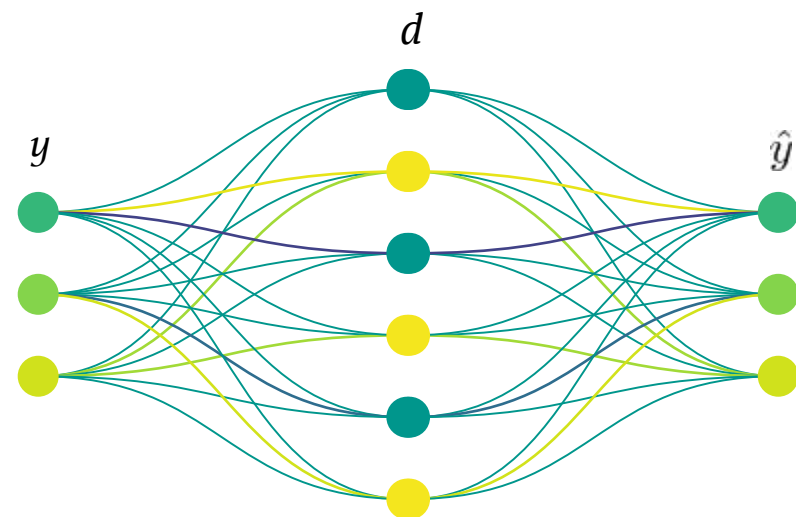
a

Natural features
encoded by neural activity



b

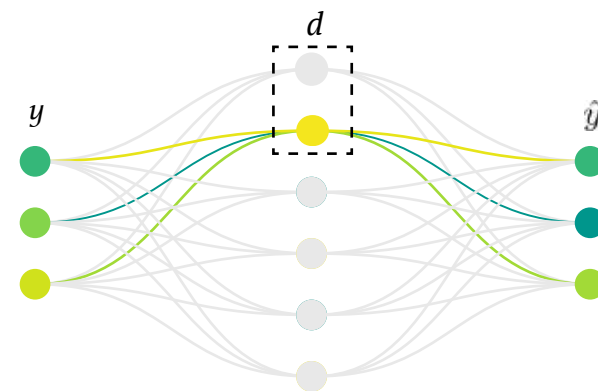
Sparse dictionary
neural network reconstruction



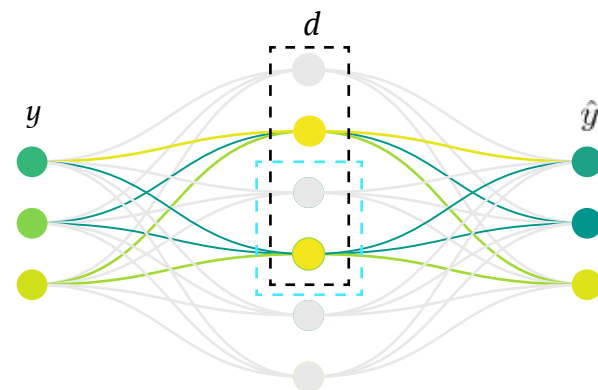
c

Matryoshka sparse dictionary
neural network reconstruction

L_1



L_2



L_3

