

# of features

Fully-connected  
Layer 1

Input Layer (n=512)

Batch Normalization

ReLU

Dropout (r=0.2)

Fully-connected  
Layer 2..7

Input Layer (n=512)

Batch Normalization

ReLU

Dropout (r=0.2)

Output  
Layer

Sigmoid (n = # of target labels)

Target Labels

