

## MNIST-MAJ

## FashionMNIST-MAJ

Class

Digit 1

Digit 9

Digit 0

Sandal

Sneaker

Sandal

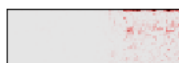


### Sensitivity Analysis

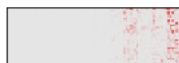
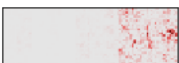
Shallow



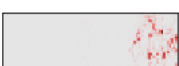
Deep



DeepV2

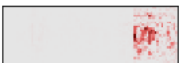


ConvDeep



### Guided Backprop

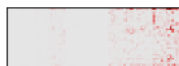
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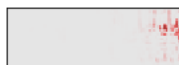
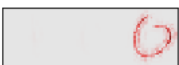
Deep



DeepV2



ConvDeep



### Deep Taylor Decomposition

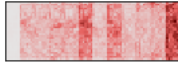
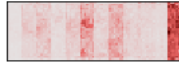
Shallow



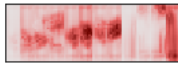
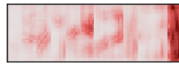
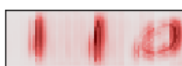
Deep



DeepV2

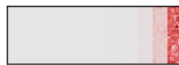
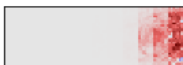


ConvDeep



LRP- $\alpha_{1.5}\beta_{0.5}$

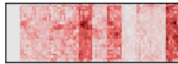
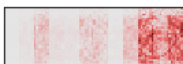
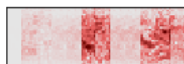
Shallow



Deep



DeepV2



ConvDeep

