

**MNIST**



$x$



$f(x)$

$R(x)$

**FashionMNIST**



$x$



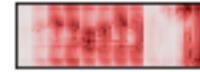
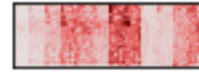
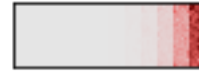
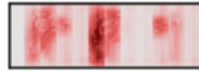
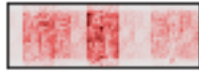
$f(x)$

$R(x)$

Sensitivity Analysis

Guided Backprop

Deep Taylor Decomposition



Shallow

Deep

DeepV2

ConvDeep

Shallow

Deep

DeepV2

ConvDeep