

$e\tau_h$ , high  $m_{l\_mass}$ 41.5  $\text{fb}^{-1}$  (2017, 13 TeV) $N_{\text{events}}$  $\mu \rightarrow \tau$  embeddedJet  $\rightarrow \tau_h$  $Z \rightarrow ll$  $t\bar{t}$ 

Diboson

Bkg. stat. unc.

 $10 \times gg \rightarrow H$  $10 \times qq \rightarrow H$ 

Observed

8000

6000

4000

2000

1.4

1.2

0.8

0

2

4

6

Number of Jets

