

$e\tau_h$ 138 fb<sup>-1</sup> (13 TeV)**CMS***Preliminary*

Events

500

400

300

200

100

0

● Observed

■  $t\bar{t}$ ■  $Z\rightarrow\tau\tau$ 

■ Total uncert.

—  $H\rightarrow\tau\tau$  (x10)

■ QCD multijet

■  $VV$ ■  $H\rightarrow\tau\tau$  (x1.6)

Obs./Exp.

1.4

1.2

1.0

0.8

0.6

0.4

0.6

0.8

1

Signal NN score

