

137 fb⁻¹ (13 TeV)

$\times 10^3$

CMS *Preliminary*
 $e\tau_h$

- **Observed**
- Z $\rightarrow\tau\tau$**
- Others**
- H $\rightarrow e\tau$ (B=20%)**
- Bkg. unc.**

Events/bin

25

20

15

10

5

0

Obs./Exp.

1.5

1

0.5

-0.6

-0.4

-0.2

0

0.2

BDT Discriminator

