

137 fb⁻¹ (13 TeV)

$\times 10^3$

CMS *Preliminary*

$e\tau_\mu$

—•— **Observed**

Z $\rightarrow\tau\tau$

Others

H $\rightarrow e\tau$ (B=20%)

Bkg. unc.

Events/bin

90
80
70
60
50
40
30
20
10
0

Obs./Exp.

1.5
1
0.5

-0.4

-0.2

0

0.2

BDT Discriminator

