

Events / 0.01

$e\tau_h$ : id\_VSjM-VSeM

• Observed

$Z \rightarrow \tau_l \tau_h$

$Z \rightarrow ll, l \rightarrow \tau_h$

Electroweak, real  $\tau_h$

Electroweak

$t\bar{t}$  and single t, real  $\tau_h$

$t\bar{t}$  and single t other

QCD multijet

Stat. unc.

10<sup>4</sup>

10<sup>3</sup>

10<sup>2</sup>

10

Obs. / Exp.

1.2

1.1

1.0

0.9

0.8

0.7

0.75

0.8

0.85

0.9

0.95

1

rawDeepTau2017v2p1VSe

