

137 fb⁻¹ (13 TeV)

$\times 10^3$

Events/bin

CMS Preliminary

Observed

$Z \rightarrow \tau\tau$

$Z \rightarrow ee/\mu\mu$

$t\bar{t}, t+\text{jets}$

EWKW/Z

Diboson

W+Jets/QCD

SM Higgs

$H \rightarrow e\tau$ (B=10%)

Bkg. unc.

50

40

30

20

10

0

0

1

2

3

4

5

$\Delta\eta[e, \tau]$

$e\tau_h$

