

35.9 fb<sup>-1</sup> (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

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

Bkg. unc.

 $\mu\tau_h$ 

Obs./Exp.

0

1

2

3

4

 $\Delta\phi[\mu, \text{MET}]$ 