

137.0 fb⁻¹ (13 TeV) $\times 10^6$

Events/bin

CMS*Preliminary*

Observed

 $Z \rightarrow ee/\mu\mu$

EWKW/Z

W+Jets/QCD

 $H \rightarrow \mu\tau$ (B=10%) $Z \rightarrow \tau\tau$ $t\bar{t}, t+\text{jets}$

Diboson

SM Higgs

Bkg. unc.

 $\mu\tau_e$

Obs./Exp.

 $e p_T$ [GeV]