

137 fb⁻¹ (13 TeV)

×10³

Events/bin

CMS Preliminary

$\mu\tau_e$

Observed

$Z \rightarrow ee/\mu\mu/\tau\tau$

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

EWKW/Z

Diboson

W+Jets/QCD

SM Higgs

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

Bkg. unc.

25

20

15

10

5

0

100

200

M_{col} [GeV]

