

Bin [26.0to28.0][-2.4to-1.8] - passing probes

CMS *Simulation Preliminary*

16.8 fb⁻¹ (13 TeV)

Events / (1 GeV)

14000
12000
10000
8000
6000
4000
2000
0

Data entries: 43002.0

Nbkg from fit: 559.75 ± 108.2

Nbkg from MC: 3741.57 ± 168.29

Distance in σ = 15.9

Num WW_bkg = 16.81 ± 1.49

Num WZ_bkg = 62.91 ± 3.16

Num ZZ_bkg = 19.15 ± 0.27

Num TTSemileptonic_bkg = 1189.79 ± 21.1

Num Ztautau_bkg = 2452.92 ± 166.88

11
10
9
8
7
6
5
4
3

TP M_{inv} (GeV/c²)

60 70 80 90 100 110 120

