

Bin [32.0to34.0][0.6to1.2] - passing probes

CMS *Simulation Preliminary*

16.8 fb⁻¹ (13 TeV)

Events / (1 GeV)

50000

40000

30000

20000

10000

2

16

14

12

10

8

6

4

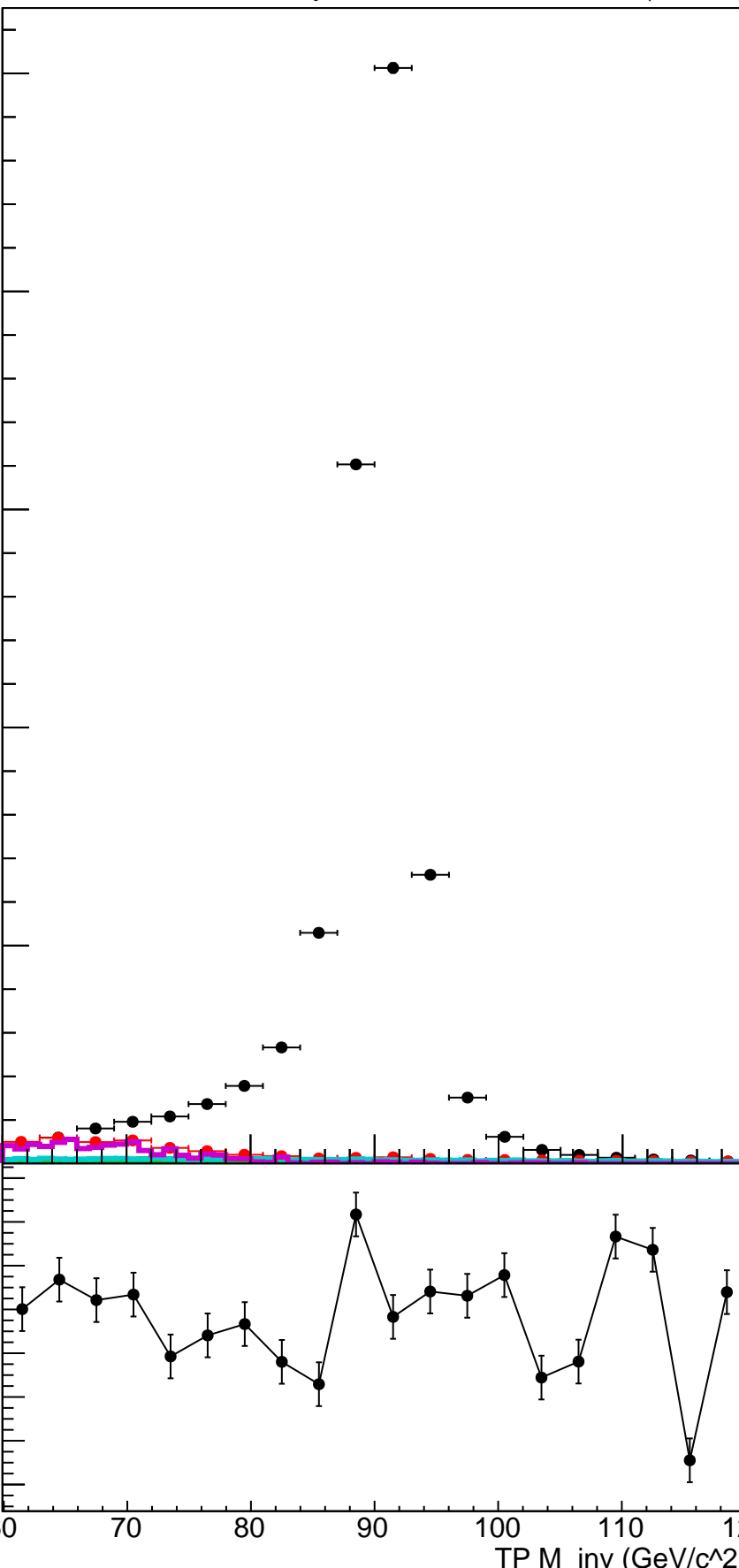
2

60

70

80

90



Data entries: 131515.0

Nbkg from fit: 638.85 ± 171.28

Nbkg from MC: 8329.52 ± 235.53

Distance in σ = 26.41

Num WW_bkg = 48.52 ± 2.59

Num WZ_bkg = 162.88 ± 5.1

Num ZZ_bkg = 49.46 ± 0.44

Num TTSemileptonic_bkg = 3414.45 ± 36.1

Num Ztautau_bkg = 4654.2 ± 232.63

TP M_inv (GeV/c²)