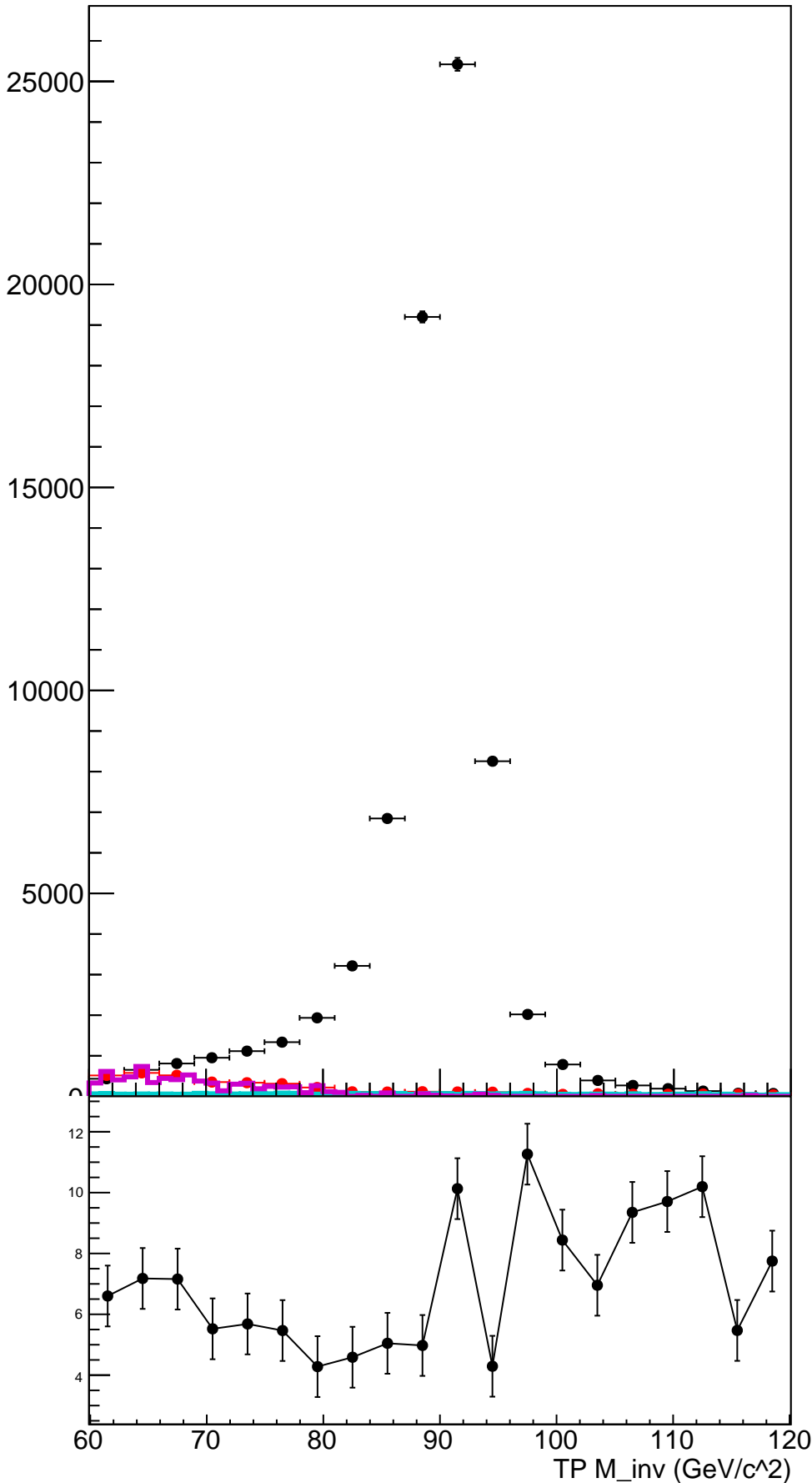# Bin [32.0to34.0][-2.4to-1.8] - passing probes

CMS *Simulation Preliminary* 16.8 fb^{-1} (13 TeV)

Events / (1 GeV)

TP M_inv (GeV/c^2)

Data entries: 74115.0

Nbkg from fit: 415.61 $\pm$ 114.86

Nbkg from MC: 3830.0 $\pm$ 168.15

Distance in σ = 16.77

Num WW_bkg = 24.57 $\pm$ 1.85

Num WZ_bkg = 75.2 $\pm$ 3.5

Num ZZ_bkg = 23.42 $\pm$ 0.3

Num TTSemileptonic_bkg = 1178.03 $\pm$ 21.

Num Ztautau_bkg = 2528.77 $\pm$ 166.76