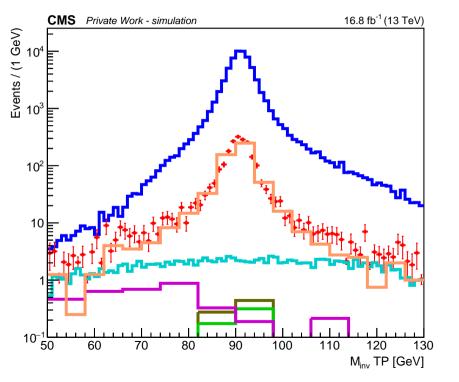
## Bin [45.0to55.0][1.7to1.8] - passing probes





MC signal entries: 68229.20  $\pm$  196.73 Nbkg from MC: 2434.37  $\pm$  47.63

Num bkg:

WW =  $2.87 \pm 0.22$ 

 $WZ = 6.65 \pm 0.30$ 

 $ZZ = 4.41 \pm 0.06$ 

TTLeptonic = 144.74  $\pm$  2.32

Ztautau = 27.70  $\pm$  3.90

SameCharge = 2248.00  $\pm$  47.41