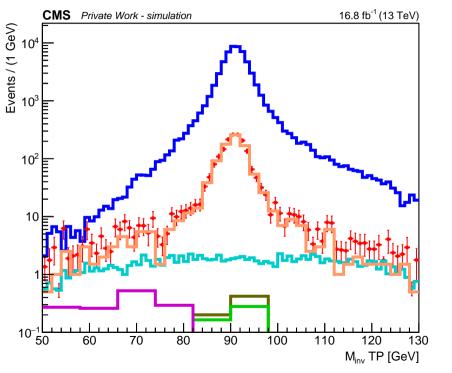
## Bin [45.0to55.0][1.8to1.9] - passing probes





MC signal entries: 62046.97  $\pm$  187.47 Nbkg from MC: 2043.61  $\pm$  43.71

Num bkg:

 $WW = 2.71 \pm 0.21$ 

 $WZ = 5.76 \pm 0.28$ 

 $ZZ = 3.98 \pm 0.05$ 

TTLeptonic = 123.86  $\pm$  2.13

Ztautau = 11.31  $\pm$  3.08

SameCharge =  $1896.00 \pm 43.54$