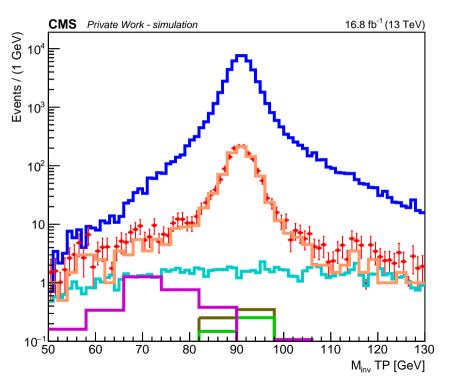
## Bin [45.0to55.0][1.9to2.0] - passing probes





MC signal entries: 56094.79  $\pm$  178.85 Nbkg from MC: 1845.33  $\pm$  41.48

Num bkg:

WW =  $2.25 \pm 0.19$ 

 $WZ = 5.52 \pm 0.27$ 

 $ZZ = 3.64 \pm 0.05$ 

TTLeptonic =  $108.79 \pm 1.99$ 

Ztautau = 24.11  $\pm$  3.98

SameCharge = 1701.00  $\pm$  41.24