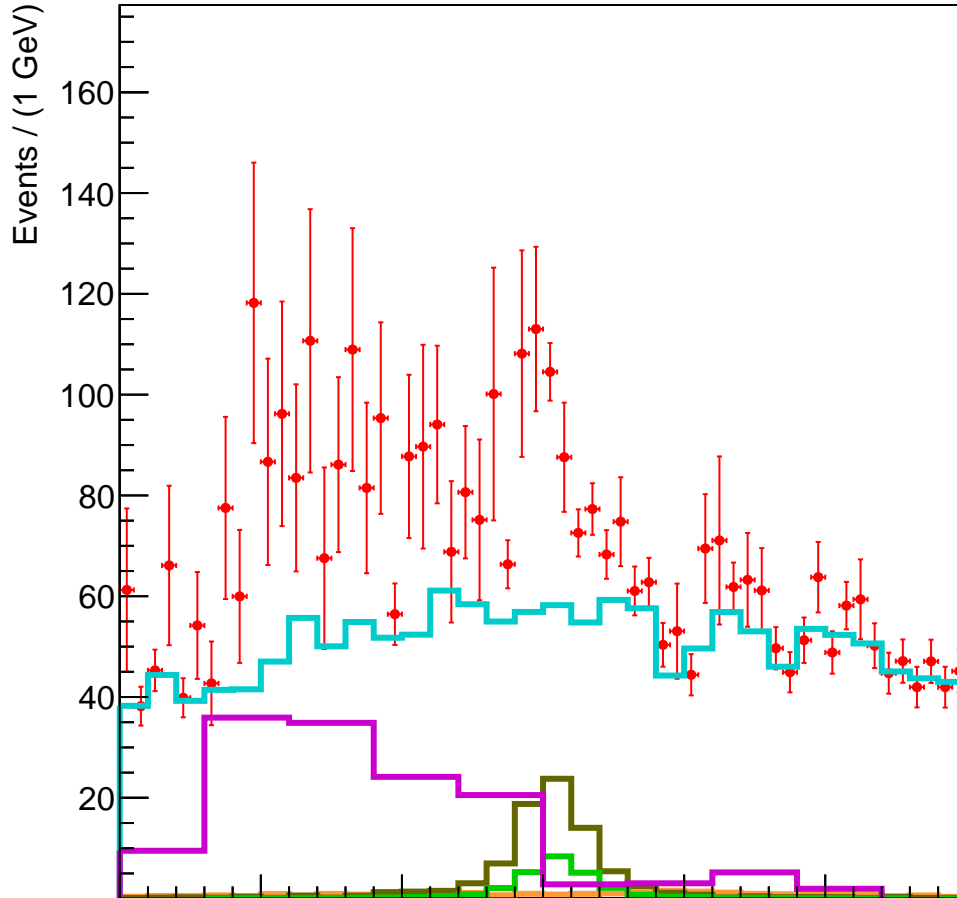


# Bin [44.0to50.0][ $-1.5$ to $-1.2$ ] - passing probes

**CMS** *Simulation Preliminary*

16.8 fb $^{-1}$  (13 TeV)



Nbkg from MC:  $4137.55 \pm 100.5$

Num WW\_bkg =  $50.17 \pm 2.61$

Num WZ\_bkg =  $171.52 \pm 5.2$

Num ZZ\_bkg =  $55.61 \pm 0.47$

Num TTSemileptonic\_bkg =  $3032.11 \pm 34.3$

Num Ztautau\_bkg =  $828.14 \pm 94.29$