**Bin [24.0to35.0][1.5to1.6] - passing probes**



**CMS** *Private Work - simulation*                 16.8 fb$^{-1}$ (13 TeV)

Events / (1 GeV)

M$_{inv}$ TP [GeV]
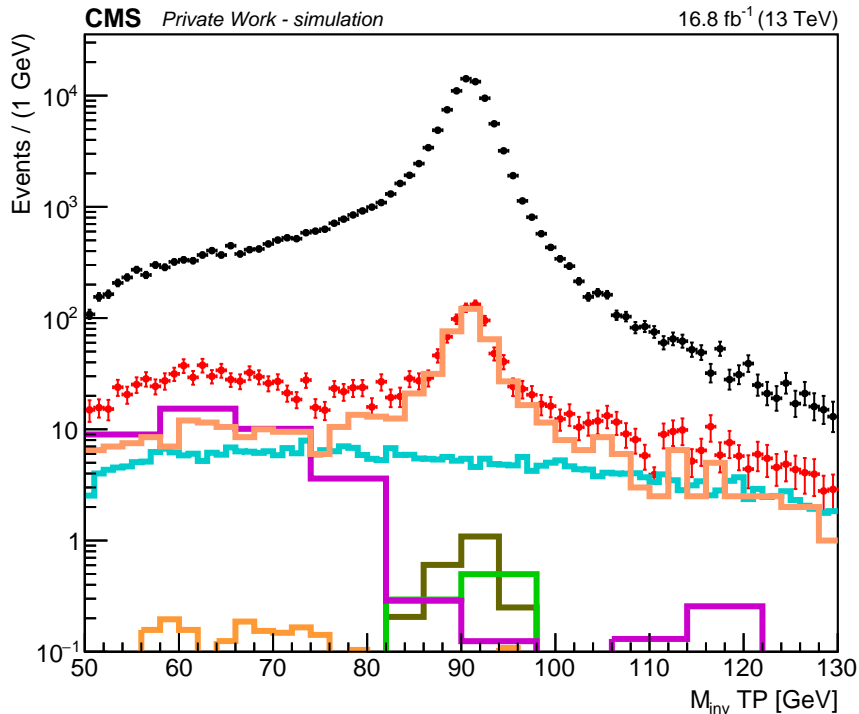
Legend:
- Data
- Total bkg
- WW
- WZ
- ZZ
- TTLeptonic
- Ztautau
- SameCharge

**Data entries: 102045.0**
**Nbkg from MC: 1900.81 $\pm$ 37.54**
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**Num bkg:**
 **WW = 6.33 $\pm$ 0.31**
 **WZ = 10.42 $\pm$ 0.38**
 **ZZ = 7.34 $\pm$ 0.07**
 **TTLeptonic = 379.22 $\pm$ 3.74**
 **Ztautau = 310.50 $\pm$ 14.43**
 **SameCharge = 1187.00 $\pm$ 34.45**