

Events

CMS Preliminary $L = 3.7 \text{ fb}^{-1}$ (13 TeV, 2016)**Light Jets CR** $t\bar{t}H(\gamma\gamma)$ $Z/\gamma^* + \text{Jets}$ $\gamma + \text{Jets}$ $\gamma\gamma + \text{Jets}$

QCD

 \dagger Data (3.7 fb^{-1})

Stat. Uncertainty

VBF $H(\gamma\gamma)$ VH($\gamma\gamma$)ggH($\gamma\gamma$)

Data/MC

 $\eta(\gamma_1)^3$ 