

Events/(3.0 GeV)

CMS Preliminary

L = 3.7 fb⁻¹ (13 TeV, 2016)

Light Jets CR

ttH($\gamma\gamma$)

Z/ γ^* +Jets

γ +Jets

$\gamma\gamma$ +Jets

QCD

† Data (3.7 fb⁻¹)

Stat. Uncertainty

VBF H($\gamma\gamma$)

VH($\gamma\gamma$)

ggH($\gamma\gamma$)

Data/MC

$p_{\text{T}}(\gamma_2)$ [GeV]

