

CMS Preliminary $\sqrt{s} = 8\text{TeV}$ $L = 19.6\text{fb}^{-1}$

Events / (1 GeV)

$t\bar{t}H(\rightarrow\gamma\gamma)$ hadronic channel

+ Data

— Bkg Model

± 1 σ

± 2 σ

1xSM $m_H = 125$ GeV

