

CMS Preliminary

12.9 fb⁻¹ (13 TeV)

Events / GeV

$H \rightarrow \gamma\gamma$

$\hat{m}_H = 126.0$ GeV, $\hat{\mu} = 0.95$

TTH Leptonic Tag

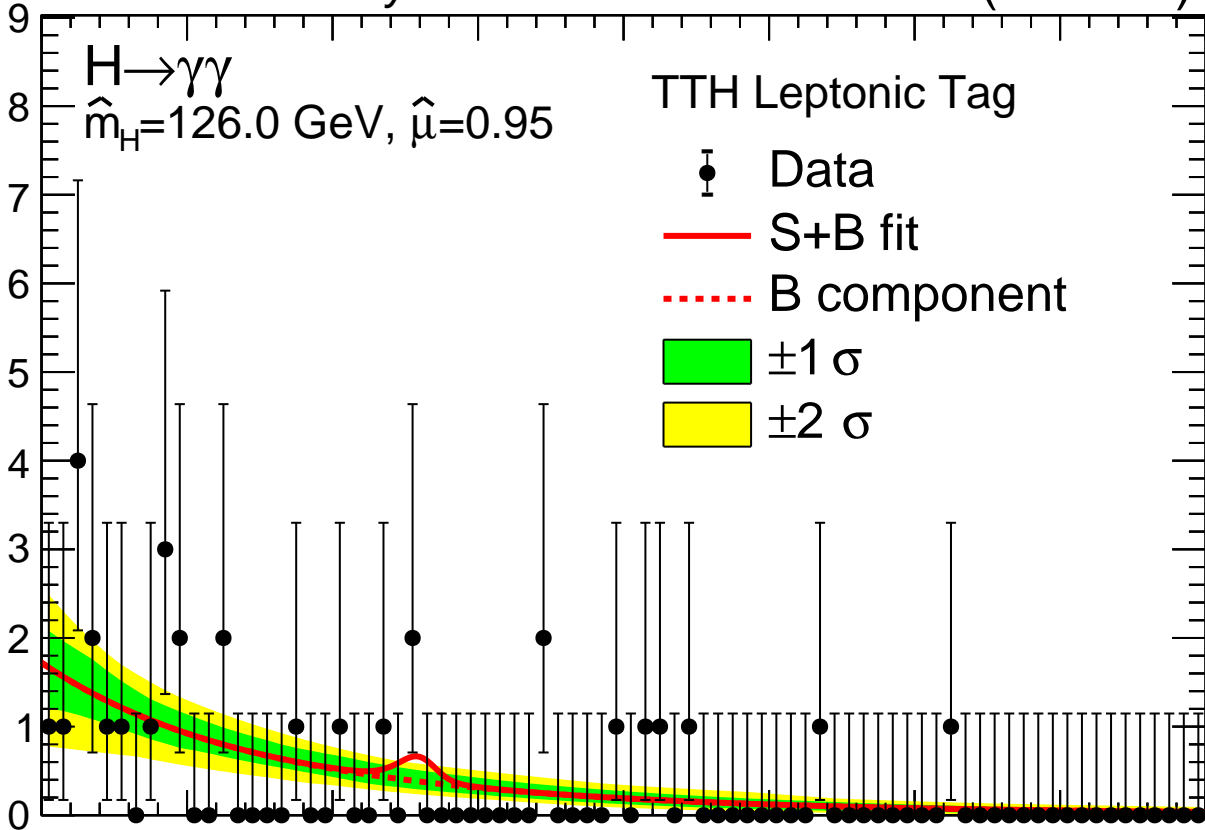
• Data

— S+B fit

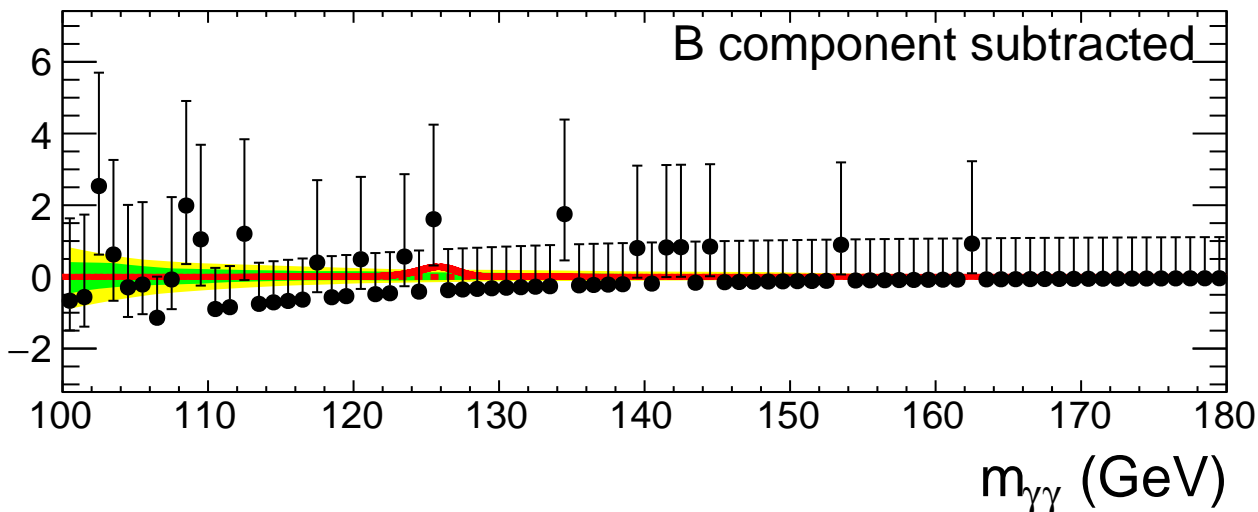
⋯ B component

±1 σ

±2 σ



B component subtracted



$m_{\gamma\gamma}$ (GeV)