

**CMS****35.9 fb<sup>-1</sup> (13 TeV)**

Events / GeV

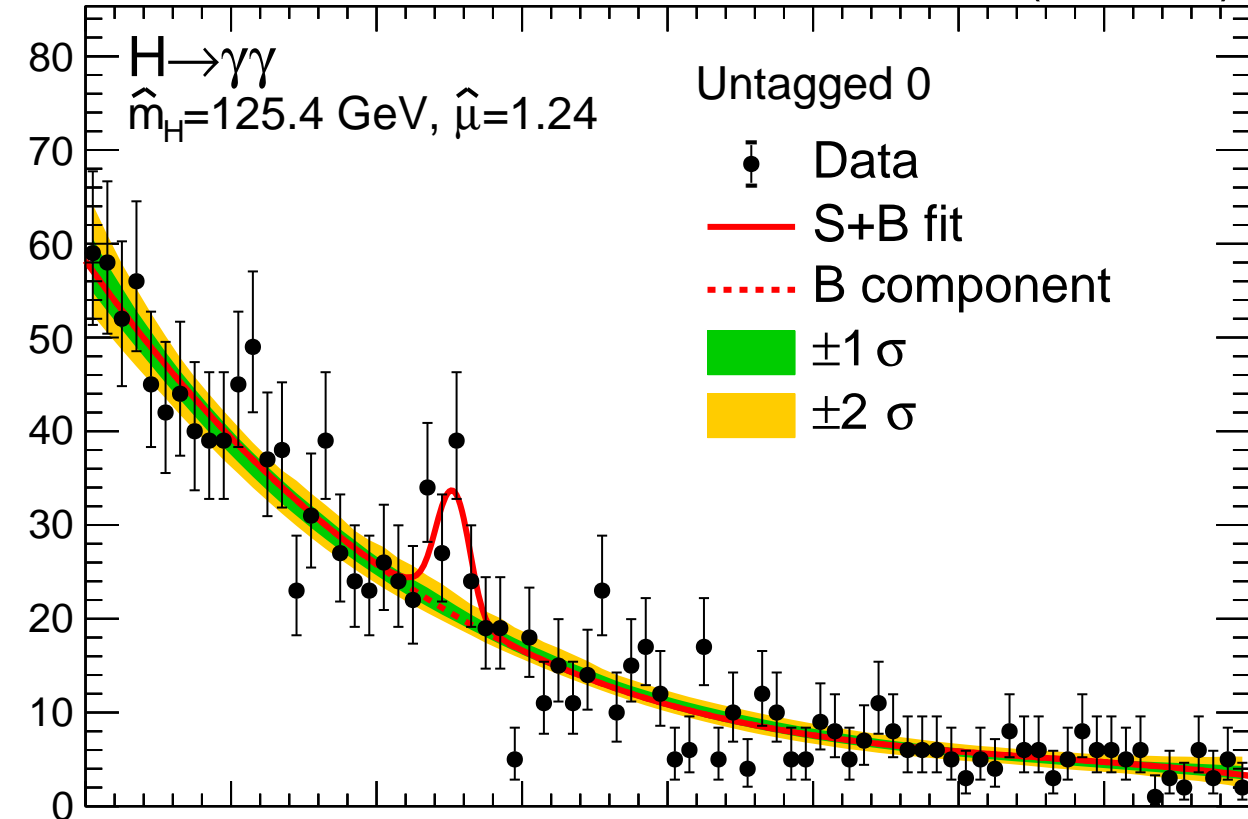
**H $\rightarrow\gamma\gamma$**  $\hat{m}_H=125.4\text{ GeV}, \hat{\mu}=1.24$ 

Untagged 0

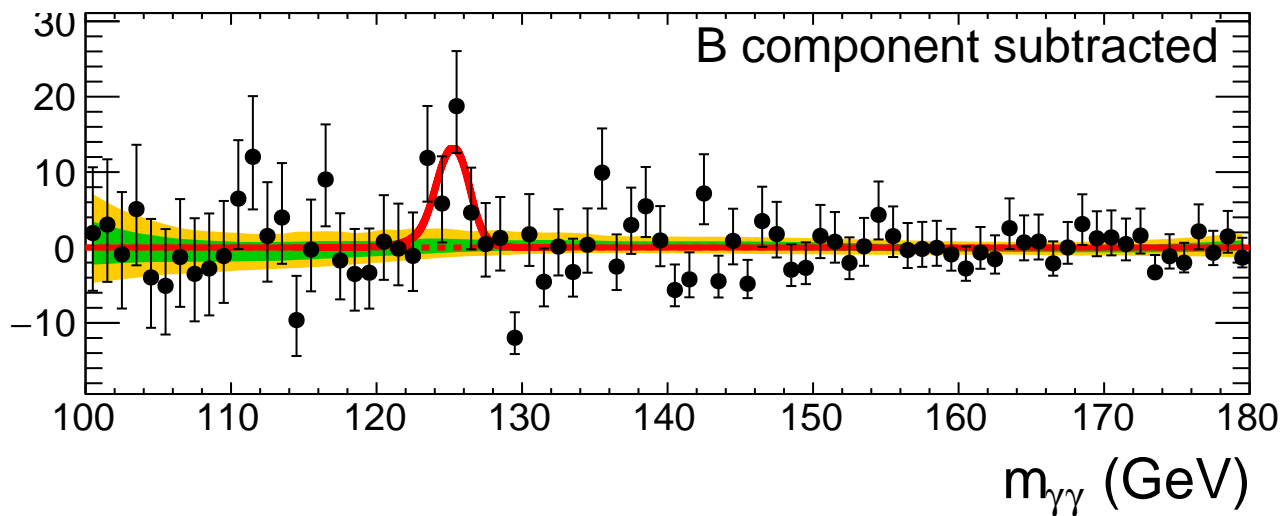
• Data

— S+B fit

... B component

■  $\pm 1\sigma$ ■  $\pm 2\sigma$ 

B component subtracted

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