

**CMS** $137 \text{ fb}^{-1} (13 \text{ TeV})$ 

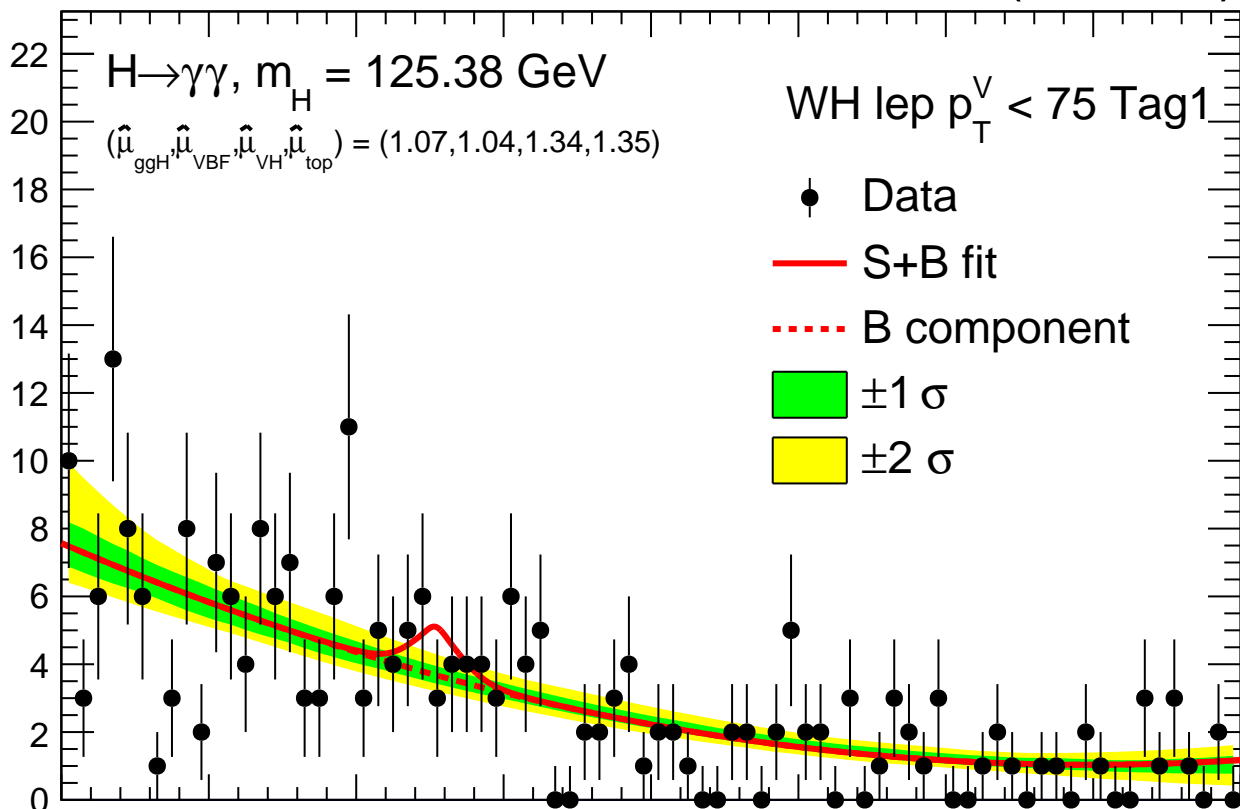
Events / GeV

 $H \rightarrow \gamma\gamma, m_H = 125.38 \text{ GeV}$  $(\hat{\mu}_{\text{ggH}}, \hat{\mu}_{\text{VBF}}, \hat{\mu}_{\text{VH}}, \hat{\mu}_{\text{top}}) = (1.07, 1.04, 1.34, 1.35)$  $\text{WH lep } p_T^V < 75 \text{ Tag1}$ 

• Data

— S+B fit

- - - B component

 $\pm 1 \sigma$  $\pm 2 \sigma$ 

B component subtracted

