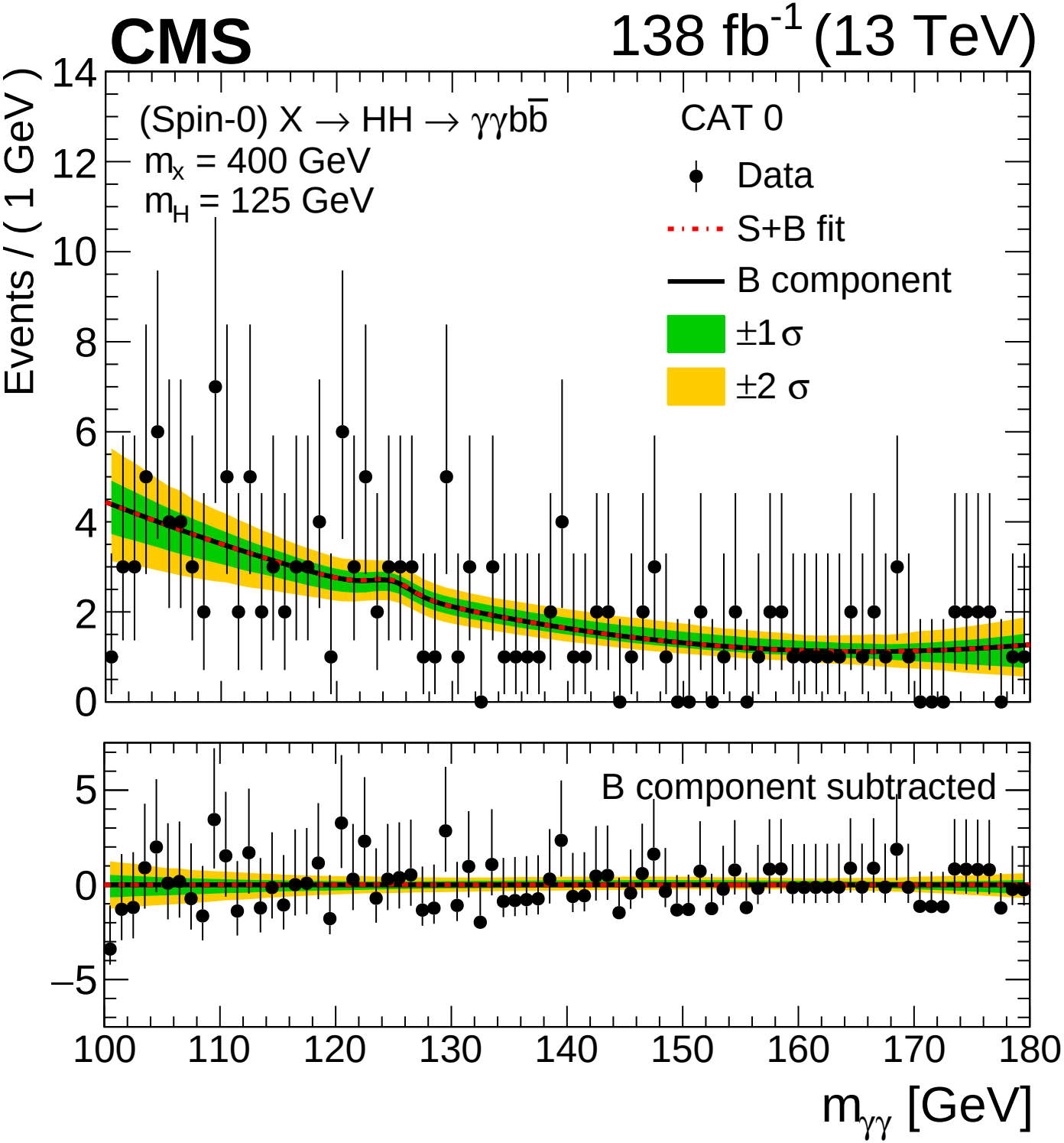
CMS
138 fb^{-1} (13 TeV)
(Spin-0) X → HH → γγbb̄
m_X = 400 GeV
m_H = 125 GeV
CAT 0
Data
S+B fit
B component
±1 σ
±2 σ
Events / (1 GeV)
B component subtracted
$m_{\gamma\gamma}$ [GeV]