

2.3 fb^{-1} (13 TeV)

$\mu\tau_h + e\tau_h + e\mu + \tau_h\tau_h$

CMS

Preliminary

$m_\phi = 350 \text{ GeV}$

68% CL

95% CL



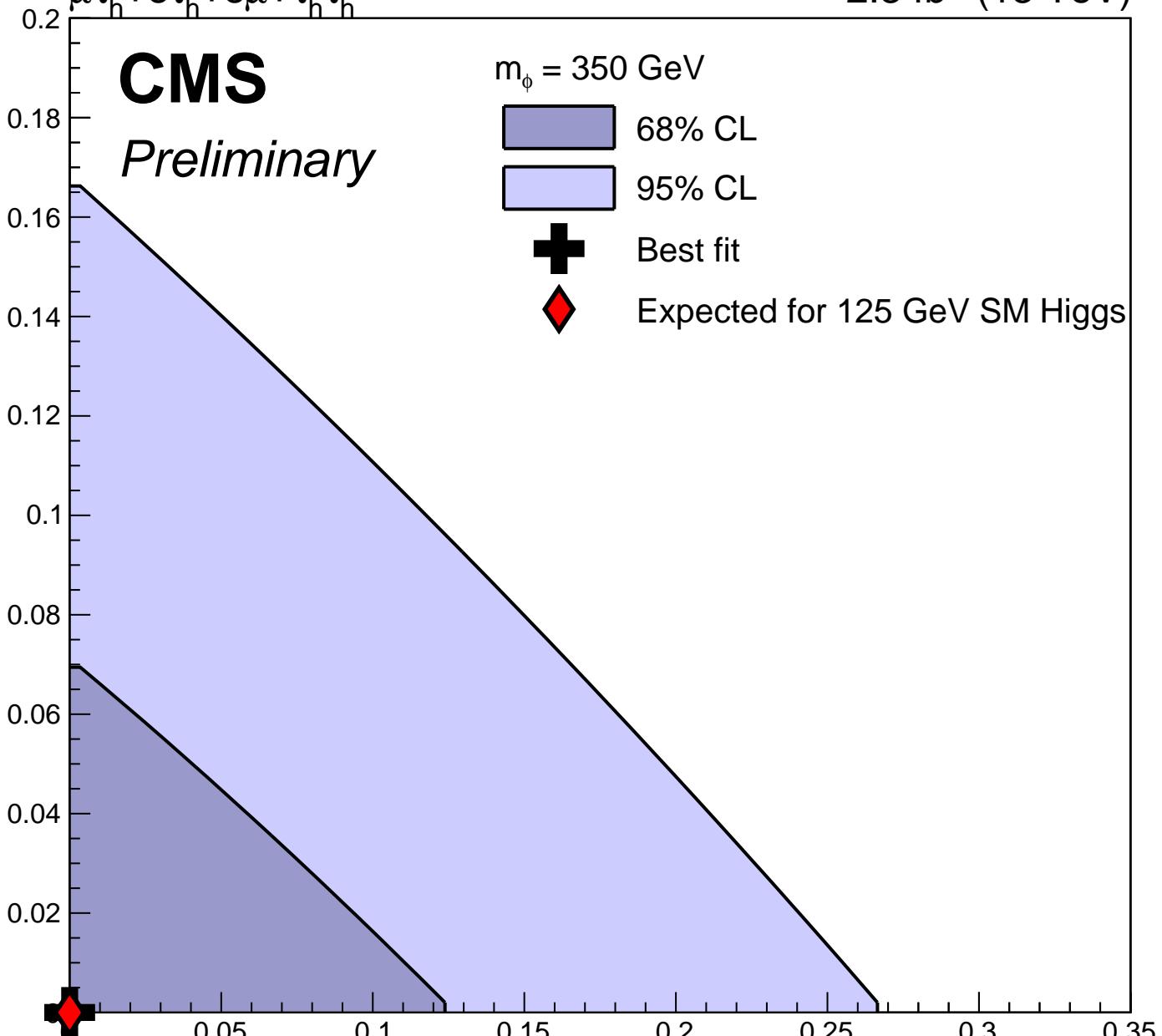
Best fit



Expected for 125 GeV SM Higgs

$\sigma(b\bar{b}\phi) \cdot B(\phi \rightarrow \tau\tau) \text{ (pb)}$

(pb)



$\sigma(gg\phi) \cdot B(\phi \rightarrow \tau\tau) \text{ (pb)}$