

Preliminary, Combination, $L = 19.7 \text{ fb}^{-1}$ at 8 TeV

$m_\phi = 400 \text{ GeV}$

95% CL

68% CL

Best fit

$gg \rightarrow b\bar{b}\phi \times \text{BR} \text{ [pb]}$

0.10

0.05

0.00

0.00

0.05

0.10

$gg \rightarrow \phi \times \text{BR} \text{ [pb]}$

