

95% CL limit on $\sigma B(H \rightarrow h(\tau\tau) h_s(bb))$ (pb)

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

$m_H = 450$ GeV

137 fb⁻¹ (13 TeV)

CMS

Supplementary

—●— Observed

- - - Expected

68% expected

95% expected

10²

10

1

10⁻¹

10⁻²

10⁻³

10⁻⁴

70

100

200

300

400

m_{h_s} (GeV)

