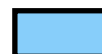


Events

ATLAS Simulation Internal $\sqrt{s} = 13$ TeV, 126 fb^{-1}

3b + 1 loose ggF Signal Region

 $N_{\text{HCb-flavour}}^{\text{truth}} = 4$ (26.6%) $N_{\text{HCb-flavour}}^{\text{truth}} = 3$ (32.5%) $N_{\text{HCb-flavour}}^{\text{truth}} = 2$ (39.2%) $N_{\text{HCb-flavour}}^{\text{truth}} \leq 1$ (1.8%)