

$-\Delta \log(L)$

ATLAS Internal

VBF: $\sqrt{s} = 13 \text{ TeV}, 37.5 \text{ fb}^{-1}$

+ $\sqrt{s} = 13.6 \text{ TeV}, 51.5 \text{ fb}^{-1}$

VH : $\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$

VBF&VH, Combined $H \rightarrow c\bar{c}$

— Observed, 95% CL: [-4.73, 4.73]

-·- Expected, 95% CL: [-3.94, 3.94]

95% CL

68% CL

κ_C

