

CMS

Preliminary

— Expected
- - - Stat. Only

$$\mu_{\text{ggF+bbH}}^{\text{WW}} = 1.000^{+0.181}_{-0.161}$$

$$\mu_{\text{ggF+bbH}}^{\text{WW}} = 1.000^{+0.141}_{-0.114}(\text{syst})^{+0.114}_{-0.114}(\text{stat})$$

$$[-2\Delta\ln\mathcal{L} \text{ @ } \mu_{\text{ggF+bbH}}^{\text{WW}} = 0.0 \text{ is } 40.741]$$

$$[\text{Significance} = 6.38\sigma]$$

