

**CMS**

Preliminary

— Expected  
- - - Stat. Only

$$\mu_{\text{ggF+bbH}} = 1.000^{+0.106}_{-0.100}$$

$$\mu_{\text{ggF+bbH}} = 1.000^{+0.076}_{-0.069}(\text{syst})^{+0.073}_{-0.073}(\text{stat})$$

$$[-2\Delta\ln\mathcal{L} \text{ @ } \mu_{\text{ggF+bbH}} = 0.0 \text{ is } 185.011]$$

$$[\text{Significance} = 13.60\sigma]$$

