

CMS

Preliminary

— Expected
- - - Stat. Only

$$\mu_{\text{ttH+tH}}^{\text{bb}} = 1.000^{+0.464}_{-0.515}$$

$$\mu_{\text{ttH+tH}}^{\text{bb}} = 1.000^{+0.383}_{-0.443}(\text{syst})^{+0.261}_{-0.262}(\text{stat})$$

$$[-2\Delta\ln\mathcal{L} \text{ @ } \mu_{\text{ttH+tH}}^{\text{bb}} = 0.0 \text{ is } 6.523]$$

[Significance = 2.55 σ]