

**CMS**

Preliminary

— Observed  
- - - Stat. Only

$$\mu_{\text{VBF}} = 0.723^{+0.298}_{-0.275}$$

$$\mu_{\text{VBF}} = 0.723^{+0.170}_{-0.154}(\text{syst})^{+0.245}_{-0.227}(\text{stat})$$

$$[-2\Delta\ln\mathcal{L} \text{ @ } \mu_{\text{VBF}} = 0.0 \text{ is } 7.471]$$

$$[\text{Significance} = 2.73\sigma]$$

