

CMS

Preliminary

— Expected
- - - Stat. Only

$$\mu_{\text{VBF}} = 1.000^{+0.294}_{-0.277}$$

$$\mu_{\text{VBF}} = 1.000^{+0.161}_{-0.147}(\text{syst})^{+0.246}_{-0.235}(\text{stat})$$

$$[-2\Delta\ln L \text{ @ } \mu_{\text{VBF}} = 0.0 \text{ is } 14.743]$$

$$[\text{Significance} = 3.84\sigma]$$

