

**CMS**

Preliminary

— Expected  
- - - Stat. Only

$$\mu_{\text{VBF}}^{\gamma\gamma} = 0.999^{+0.558}_{-0.000}$$

$$\mu_{\text{VBF}}^{\gamma\gamma} = 0.999^{+0.215}_{-0.000}(\text{syst})^{+0.515}_{-0.000}(\text{stat})$$

$$[-2\Delta\ln\mathcal{L} \text{ @ } \mu_{\text{VBF}}^{\gamma\gamma} = 0.0 \text{ is } 1.479]$$

$$[\text{Significance} = 1.22\sigma]$$

