

**CMS**

Preliminary

— Observed

- - - Stat. Only

$$\mu_{\text{ZH}}^{\text{bb}} = 0.980^{+0.470}_{-0.450}$$

$$\mu_{\text{ZH}}^{\text{bb}} = 0.980^{+0.229}_{-0.196}(\text{syst})^{+0.411}_{-0.405}(\text{stat})$$

$$[-2\Delta\ln\text{L} @ \mu_{\text{ZH}}^{\text{bb}} = 0.0 \text{ is } 4.998]$$

$$[\text{Significance} = 2.24\sigma]$$

