

CMS

Preliminary

— Expected
- - - Stat. Only

$$\mu^{\gamma\gamma} = 1.000^{+0.136}_{-0.122}$$

$$\mu^{\gamma\gamma} = 1.000^{+0.092}_{-0.076}(\text{syst})^{+0.100}_{-0.096}(\text{stat})$$

$$[-2\Delta\ln L \text{ @ } \mu^{\gamma\gamma} = 0.0 \text{ is } 99.422]$$

$$[\text{Significance} = 9.97\sigma]$$

