

**CMS**4.9 fb<sup>-1</sup> (7 TeV) + 19.4 fb<sup>-1</sup> (8 TeV)**H → WW (all channels)**

$$\sigma/\sigma_{\text{SM}} = 0.72^{+0.20}_{-0.18}$$

**m<sub>H</sub> = 125.6 GeV****2l2v + 0/1-jet**

$$\sigma/\sigma_{\text{SM}} = 0.74^{+0.22}_{-0.20}$$

**2l2v + 2-jets, VBF tag**

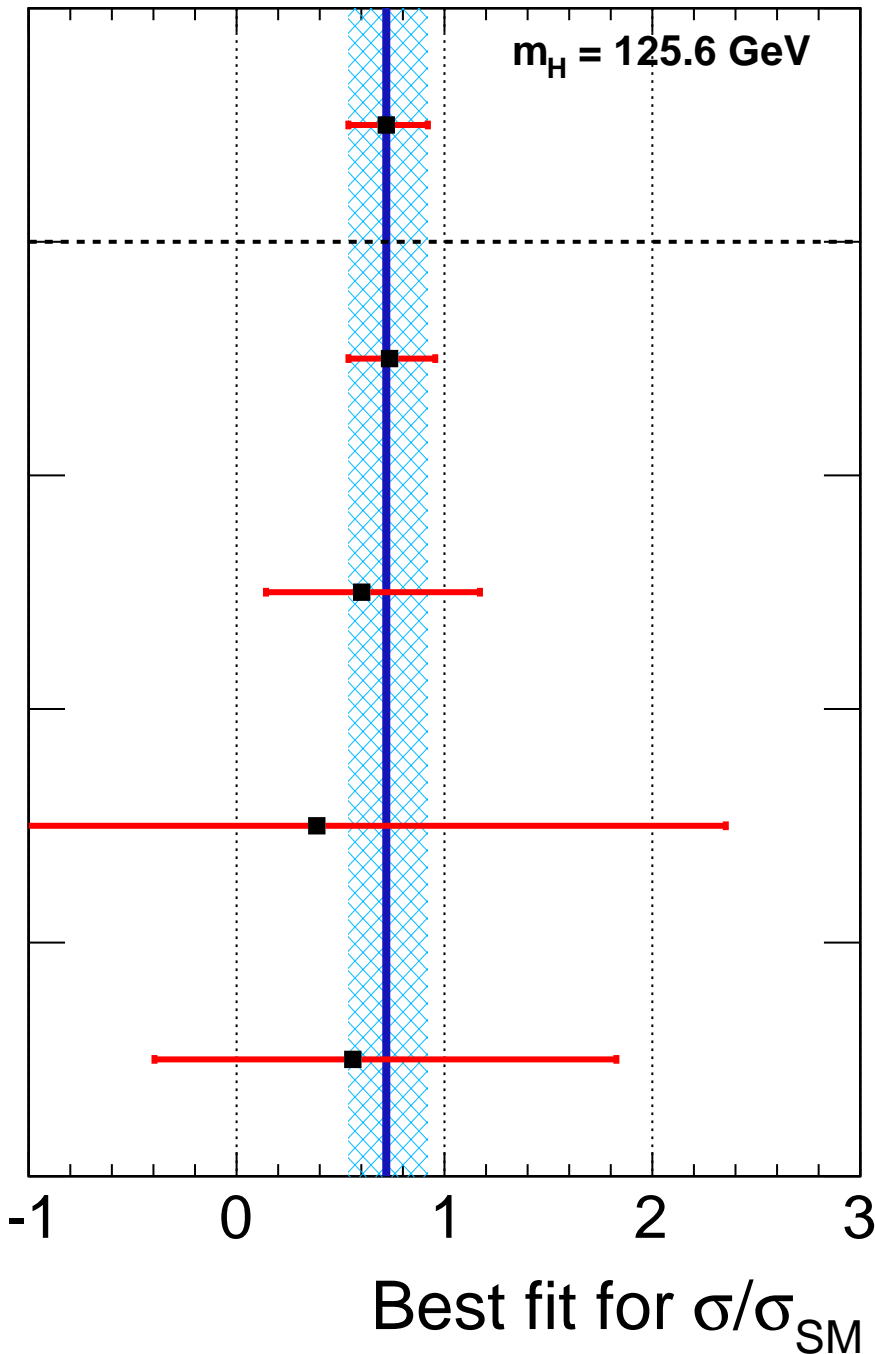
$$\sigma/\sigma_{\text{SM}} = 0.60^{+0.57}_{-0.46}$$

**2l2v + 2-jets, VH tag**

$$\sigma/\sigma_{\text{SM}} = 0.39^{+1.97}_{-1.87}$$

**3l3v, WH tag**

$$\sigma/\sigma_{\text{SM}} = 0.56^{+1.27}_{-0.95}$$

Best fit for  $\sigma/\sigma_{\text{SM}}$