

138 fb⁻¹ (13 TeV)**CMS**

—•— Stat + syst
—•— Stat only

ZZ

ZH

 $Z_{bb}H_{\tau\tau}$ $Z_{\tau\tau}H_{bb}$ 68% CL intervals on signal strength μ 138 fb⁻¹ (13 TeV)**CMS**

—•— Observed
--- Median expected
Expected $\pm 2\sigma$
Expected $\pm 1\sigma$

ZZ $\rightarrow b\bar{b}\tau\tau$ ZH $\rightarrow b\bar{b}\tau\tau$ HH $\rightarrow b\bar{b}\tau\tau$

(arXiv:2206.09401)

95% CL upper limit on $\sigma(\text{pp} \rightarrow \text{ZZ/ZH/HH})/\sigma_{\text{SM}}$