

Events / (2.33 GeV)

**CMS***Preliminary*

ggH powheg15 JHUGen 125 GeV

● Asimov Data (SM)

—  $N_{\text{fid.}}^{\text{fit}} = 14.99$  (exp. = 15.13)—  $N_{\text{out}}^{\text{fit}} = 0.69$  (exp. = 0.70)—  $N_{\text{wrong}}^{\text{fit}} = 0.92$  (exp. = 0.71)—  $N_{\text{ZZ}}^{\text{fit}} = 20.26$  (exp. = 20.28)—  $N_{\text{Z+X}}^{\text{fit}} = 6.83$  (exp. = 6.85)