

Parameters	SM prediction ($m_H = 125.38$ GeV)	Best fit / SM pred.	Stat	Syst
$\sigma_{ggH} \mathcal{B}^{ZZ}$	1220^{+92}_{-91} fb	$1.02^{+0.10}_{-0.09} (+0.10)$	$+0.08 (+0.08)$ $-0.08 (-0.08)$	$+0.06 (+0.05)$ $-0.05 (-0.05)$
$\sigma^{\text{VBF}} \mathcal{B}^{ZZ}$	$95.6^{+2.1}_{-2.1}$ fb	$0.94^{+0.18}_{-0.16} (+0.17)$	$+0.14 (+0.14)$ $-0.13 (-0.13)$	$+0.10 (+0.11)$ $-0.08 (-0.09)$
$\sigma^{\text{V}(qq)H} \mathcal{B}^{ZZ}$	$34.4^{+0.7}_{-0.7}$ fb	$0.70^{+0.74}_{-0.75} (+0.73)$	$+0.63 (+0.61)$ $-0.63 (-0.58)$	$+0.38 (+0.41)$ $-0.40 (-0.35)$
$\sigma^{\text{W}(\ell\nu)H} \mathcal{B}^{ZZ}$	$10.6^{+0.2}_{-0.2}$ fb	$1.86^{+0.42}_{-0.36} (+0.28)$	$+0.33 (+0.22)$ $-0.30 (-0.20)$	$+0.26 (+0.16)$ $-0.20 (-0.13)$
$\sigma^{\text{Z}(\ell\ell,\nu\nu)H} \mathcal{B}^{ZZ}$	$6.45^{+0.64}_{-0.49}$ fb	$1.88^{+0.47}_{-0.40} (+0.29)$	$+0.38 (+0.23)$ $-0.33 (-0.20)$	$+0.28 (+0.17)$ $-0.22 (-0.13)$
$\sigma^{\text{t}tH} \mathcal{B}^{ZZ}$	$13.5^{+0.9}_{-1.3}$ fb	$0.95^{+0.22}_{-0.20} (+0.20)$	$+0.18 (+0.17)$ $-0.17 (-0.15)$	$+0.13 (+0.12)$ $-0.11 (-0.10)$
$\sigma^{\text{t}H} \mathcal{B}^{ZZ}$	$2.38^{+0.35}_{-0.18}$ fb	$5.44^{+2.64}_{-2.42} (+2.20)$	$+2.19 (+1.86)$ $-2.05 (-1.75)$	$+1.49 (+1.17)$ $-1.28 (-1.10)$
$\mathcal{B}^{\text{bb}} / \mathcal{B}^{ZZ}$	$21.2^{+0.4}_{-0.4}$	$0.66^{+0.17}_{-0.14} (+0.24)$	$+0.13 (+0.19)$ $-0.11 (-0.16)$	$+0.11 (+0.15)$ $-0.09 (-0.11)$
$\mathcal{B}^{\text{WW}} / \mathcal{B}^{ZZ}$	$8.11^{+0.15}_{-0.15}$	$0.95^{+0.12}_{-0.11} (+0.12)$	$+0.09 (+0.09)$ $-0.08 (-0.08)$	$+0.08 (+0.08)$ $-0.07 (-0.07)$
$\mathcal{B}^{\tau\tau} / \mathcal{B}^{ZZ}$	$2.29^{+0.04}_{-0.04}$	$0.80^{+0.14}_{-0.12} (+0.17)$	$+0.09 (+0.11)$ $-0.08 (-0.10)$	$+0.10 (+0.13)$ $-0.09 (-0.11)$
$\mathcal{B}^{\gamma\gamma} / \mathcal{B}^{ZZ}$	$0.084^{+0.002}_{-0.002}$	$1.02^{+0.12}_{-0.11} (+0.12)$	$+0.10 (+0.10)$ $-0.10 (-0.09)$	$+0.06 (+0.06)$ $-0.05 (-0.05)$
$\mathcal{B}^{\text{Z}\gamma} / \mathcal{B}^{ZZ}$	$0.058^{+0.003}_{-0.003}$	$2.41^{+1.12}_{-0.87} (+0.86)$	$+1.09 (+0.85)$ $-0.83 (-0.83)$	$+0.25 (+0.10)$ $-0.25 (-0.10)$
$\mathcal{B}^{\mu\mu} / \mathcal{B}^{ZZ}$	$0.0079^{+0.0001}_{-0.0001}$	$1.19^{+0.45}_{-0.40} (+0.45)$	$+0.43 (+0.42)$ $-0.38 (-0.38)$	$+0.15 (+0.16)$ $-0.12 (-0.12)$