

Parameter	SM prediction	Best-fit					Uncertainty					Best-fit	Uncertainty						
		value	Stat	Expt	Thbgd	Thsig	value	Stat	Expt	Thbgd	Thsig		value	Stat	Expt	Thbgd	Thsig		
		ATLAS+CMS					ATLAS					CMS							
$\sigma(gg \rightarrow H \rightarrow ZZ)$ (pb)	$0.513 \pm 0.057$	0.58	$^{+0.11}_{-0.10}$	$^{+0.11}_{-0.10}$	$^{+0.02}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.01}$	0.76	$^{+0.19}_{-0.17}$	$^{+0.19}_{-0.16}$	$^{+0.04}_{-0.03}$	$^{+0.03}_{-0.02}$	$^{+0.01}_{-0.01}$	0.44	$^{+0.14}_{-0.11}$	$^{+0.13}_{-0.11}$	$^{+0.04}_{-0.03}$	$^{+0.01}_{-0.01}$	$^{+0.02}_{-0.01}$
			$^{(+0.11)}_{(-0.10)}$	$^{(+0.11)}_{(-0.09)}$	$^{(+0.02)}_{(-0.02)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.01)}_{(-0.01)}$		$^{(+0.16)}_{(-0.14)}$	$^{(+0.16)}_{(-0.13)}$	$^{(+0.03)}_{(-0.02)}$	$^{(+0.02)}_{(-0.02)}$	$^{(+0.01)}_{(-0.01)}$		$^{(+0.15)}_{(-0.13)}$	$^{(+0.15)}_{(-0.13)}$	$^{(+0.03)}_{(-0.02)}$	$^{(+0.00)}_{(-0.00)}$	$^{(+0.02)}_{(-0.01)}$
$\sigma_{\text{VBF}}/\sigma_{\text{ggF}}$	$0.082 \pm 0.009$	0.11	$^{+0.03}_{-0.03}$	$^{+0.03}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.00}$	$^{+0.01}_{-0.01}$	0.08	$^{+0.03}_{-0.03}$	$^{+0.03}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.00}$	$^{+0.01}_{-0.01}$	0.14	$^{+0.07}_{-0.05}$	$^{+0.06}_{-0.05}$	$^{+0.03}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.02}_{-0.01}$
			$^{(+0.03)}_{(-0.02)}$	$^{(+0.02)}_{(-0.02)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.00)}_{(-0.00)}$	$^{(+0.01)}_{(-0.01)}$		$^{(+0.04)}_{(-0.03)}$	$^{(+0.04)}_{(-0.03)}$	$^{(+0.02)}_{(-0.01)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.01)}_{(-0.01)}$		$^{(+0.04)}_{(-0.03)}$	$^{(+0.04)}_{(-0.03)}$	$^{(+0.02)}_{(-0.01)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.01)}_{(-0.01)}$
$\sigma_{\text{WH}}/\sigma_{\text{ggF}}$	$0.037 \pm 0.004$	0.03	$^{+0.03}_{-0.03}$	$^{+0.02}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.01}$	$^{+0.00}_{-0.00}$	0.05	$^{+0.04}_{-0.03}$	$^{+0.03}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.00}$	0.01	$^{+0.04}_{-0.04}$	$^{+0.04}_{-0.03}$	$^{+0.02}_{-0.02}$	$^{+0.01}_{-0.01}$	$^{+0.00}_{-0.00}$
			$^{(+0.02)}_{(-0.02)}$	$^{(+0.02)}_{(-0.02)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.00)}_{(-0.00)}$		$^{(+0.03)}_{(-0.02)}$	$^{(+0.03)}_{(-0.02)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.00)}_{(-0.00)}$		$^{(+0.03)}_{(-0.02)}$	$^{(+0.03)}_{(-0.02)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.00)}_{(-0.00)}$
$\sigma_{\text{ZH}}/\sigma_{\text{ggF}}$	$0.022 \pm 0.002$	0.07	$^{+0.04}_{-0.03}$	$^{+0.03}_{-0.03}$	$^{+0.02}_{-0.01}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.00}$	0.01	$^{+0.03}_{-0.01}$	$^{+0.02}_{-0.01}$	$^{+0.01}_{-0.01}$	$^{+0.01}_{-0.00}$	$^{+0.00}_{-0.00}$	0.13	$^{+0.08}_{-0.05}$	$^{+0.06}_{-0.05}$	$^{+0.04}_{-0.02}$	$^{+0.02}_{-0.01}$	$^{+0.01}_{-0.01}$
			$^{(+0.02)}_{(-0.01)}$	$^{(+0.01)}_{(-0.01)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.00)}_{(-0.00)}$		$^{(+0.03)}_{(-0.01)}$	$^{(+0.02)}_{(-0.01)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.00)}_{(-0.00)}$		$^{(+0.02)}_{(-0.01)}$	$^{(+0.02)}_{(-0.01)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.01)}_{(-0.00)}$	$^{(+0.00)}_{(-0.00)}$
$\sigma_{\text{ttH}}/\sigma_{\text{ggF}}$	$0.0067 \pm 0.0010$	0.022	$^{+0.007}_{-0.006}$	$^{+0.005}_{-0.005}$	$^{+0.003}_{-0.002}$	$^{+0.002}_{-0.002}$	$^{+0.001}_{-0.001}$	0.013	$^{+0.007}_{-0.005}$	$^{+0.005}_{-0.004}$	$^{+0.003}_{-0.002}$	$^{+0.002}_{-0.002}$	$^{+0.001}_{-0.001}$	0.034	$^{+0.016}_{-0.012}$	$^{+0.012}_{-0.010}$	$^{+0.009}_{-0.005}$	$^{+0.005}_{-0.004}$	$^{+0.003}_{-0.001}$
			$^{(+0.004)}_{(-0.004)}$	$^{(+0.003)}_{(-0.003)}$	$^{(+0.002)}_{(-0.001)}$	$^{(+0.002)}_{(-0.002)}$	$^{(+0.001)}_{(-0.000)}$		$^{(+0.006)}_{(-0.004)}$	$^{(+0.005)}_{(-0.004)}$	$^{(+0.003)}_{(-0.002)}$	$^{(+0.003)}_{(-0.002)}$	$^{(+0.001)}_{(-0.000)}$		$^{(+0.007)}_{(-0.005)}$	$^{(+0.005)}_{(-0.004)}$	$^{(+0.003)}_{(-0.002)}$	$^{(+0.003)}_{(-0.003)}$	$^{(+0.001)}_{(-0.000)}$
$\text{BR}^{\text{WW}}/\text{BR}^{\text{ZZ}}$	$8.10 \pm < 0.01$	6.8	$^{+1.7}_{-1.3}$	$^{+1.5}_{-1.2}$	$^{+0.5}_{-0.3}$	$^{+0.4}_{-0.3}$	$^{+0.3}_{-0.2}$	6.5	$^{+2.2}_{-1.6}$	$^{+2.0}_{-1.5}$	$^{+0.6}_{-0.5}$	$^{+0.5}_{-0.4}$	$^{+0.3}_{-0.2}$	7.2	$^{+2.9}_{-2.1}$	$^{+2.6}_{-1.8}$	$^{+1.0}_{-0.7}$	$^{+0.7}_{-0.5}$	$^{+0.4}_{-0.3}$
			$^{(+2.2)}_{(-1.7)}$	$^{(+2.0)}_{(-1.6)}$	$^{(+0.7)}_{(-0.5)}$	$^{(+0.5)}_{(-0.4)}$	$^{(+0.3)}_{(-0.2)}$		$^{(+3.5)}_{(-2.4)}$	$^{(+3.3)}_{(-2.2)}$	$^{(+0.9)}_{(-0.6)}$	$^{(+0.8)}_{(-0.6)}$	$^{(+0.4)}_{(-0.3)}$		$^{(+3.2)}_{(-2.2)}$	$^{(+2.9)}_{(-2.0)}$	$^{(+1.1)}_{(-0.8)}$	$^{(+0.7)}_{(-0.5)}$	$^{(+0.5)}_{(-0.4)}$
$\text{BR}^{\gamma\gamma}/\text{BR}^{\text{ZZ}}$	$0.085 \pm 0.001$	0.069	$^{+0.018}_{-0.015}$	$^{+0.018}_{-0.014}$	$^{+0.003}_{-0.002}$	$^{+0.002}_{-0.001}$	$^{+0.002}_{-0.002}$	0.063	$^{+0.024}_{-0.018}$	$^{+0.023}_{-0.017}$	$^{+0.007}_{-0.004}$	$^{+0.003}_{-0.002}$	$^{+0.003}_{-0.002}$	0.079	$^{+0.033}_{-0.023}$	$^{+0.032}_{-0.023}$	$^{+0.008}_{-0.005}$	$^{+0.003}_{-0.002}$	$^{+0.004}_{-0.003}$
			$^{(+0.025)}_{(-0.019)}$	$^{(+0.024)}_{(-0.019)}$	$^{(+0.005)}_{(-0.004)}$	$^{(+0.002)}_{(-0.001)}$	$^{(+0.003)}_{(-0.002)}$		$^{(+0.040)}_{(-0.027)}$	$^{(+0.039)}_{(-0.027)}$	$^{(+0.009)}_{(-0.005)}$	$^{(+0.005)}_{(-0.002)}$	$^{(+0.004)}_{(-0.003)}$		$^{(+0.035)}_{(-0.025)}$	$^{(+0.034)}_{(-0.024)}$	$^{(+0.007)}_{(-0.004)}$	$^{(+0.002)}_{(-0.001)}$	$^{(+0.004)}_{(-0.003)}$
$\text{BR}^{\tau\tau}/\text{BR}^{\text{ZZ}}$	$2.36 \pm 0.05$	1.8	$^{+0.6}_{-0.5}$	$^{+0.5}_{-0.4}$	$^{+0.3}_{-0.2}$	$^{+0.1}_{-0.0}$	$^{+0.1}_{-0.0}$	2.2	$^{+1.1}_{-0.8}$	$^{+0.9}_{-0.6}$	$^{+0.5}_{-0.4}$	$^{+0.2}_{-0.1}$	$^{+0.2}_{-0.1}$	1.6	$^{+0.9}_{-0.6}$	$^{+0.8}_{-0.5}$	$^{+0.4}_{-0.3}$	$^{+0.1}_{-0.0}$	$^{+0.1}_{-0.0}$
			$^{(+0.9)}_{(-0.7)}$	$^{(+0.8)}_{(-0.6)}$	$^{(+0.5)}_{(-0.3)}$	$^{(+0.1)}_{(-0.1)}$	$^{(+0.1)}_{(-0.1)}$		$^{(+1.5)}_{(-1.0)}$	$^{(+1.3)}_{(-0.9)}$	$^{(+0.8)}_{(-0.4)}$	$^{(+0.2)}_{(-0.1)}$	$^{(+0.2)}_{(-0.1)}$		$^{(+1.2)}_{(-0.9)}$	$^{(+1.0)}_{(-0.7)}$	$^{(+0.7)}_{(-0.4)}$	$^{(+0.0)}_{(-0.0)}$	$^{(+0.1)}_{(-0.1)}$
$\text{BR}^{bb}/\text{BR}^{\text{ZZ}}$	$21.6 \pm 1.0$	4.2	$^{+4.6}_{-2.6}$	$^{+2.8}_{-2.0}$	$^{+2.5}_{-1.1}$	$^{+2.5}_{-1.2}$	$^{+0.4}_{-0.2}$	9.7	$^{+10.2}_{-5.8}$	$^{+7.4}_{-4.4}$	$^{+4.5}_{-2.6}$	$^{+5.2}_{-2.7}$	$^{+1.3}_{-0.5}$	3.7	$^{+4.1}_{-2.4}$	$^{+3.1}_{-1.9}$	$^{+1.9}_{-1.4}$	$^{+1.9}_{-0.6}$	$^{+0.4}_{-0.1}$
			$^{(+16.9)}_{(-9.1)}$	$^{(+13.9)}_{(-7.9)}$	$^{(+6.3)}_{(-2.8)}$	$^{(+6.8)}_{(-3.3)}$	$^{(+2.0)}_{(-0.9)}$		$^{(+29.4)}_{(-11.8)}$	$^{(+24.3)}_{(-10.5)}$	$^{(+11.0)}_{(-3.3)}$	$^{(+11.9)}_{(-4.0)}$	$^{(+3.9)}_{(-1.2)}$		$^{(+29.4)}_{(-11.9)}$	$^{(+23.4)}_{(-10.4)}$	$^{(+12.6)}_{(-3.8)}$	$^{(+12.2)}_{(-4.4)}$	$^{(+2.6)}_{(-0.9)}$