

	$(\sigma\mathcal{B})_{\text{obs}}$ (fb)	$(\sigma\mathcal{B})_{\text{SM}}$ (fb)	$(\sigma\mathcal{B})_{\text{obs}}/(\sigma\mathcal{B})_{\text{SM}}$
ggH-0j/p _T [0, 10]	145 ⁺⁴⁵ ₋₄₀	164 ± 11	0.89 ^{+0.28} _{-0.24}
ggH-0j/p _T [10, 200]	611 ⁺⁹⁸ ₋₉₀	561 ± 87	1.09 ^{+0.17} _{-0.16}
ggH-1j/p _T [0, 60]	214 ⁺⁷⁸ ₋₈₇	177 ± 18	1.21 ^{+0.44} _{-0.49}
ggH-1j/p _T [60, 120]	59 ⁺⁴⁴ ₋₅₃	121 ± 14	0.48 ^{+0.37} _{-0.44}
ggH-1j/p _T [120, 200]	53 ⁺²⁵ ₋₂₂	20 ± 4	2.62 ^{+1.24} _{-1.08}
ggH-2j/p _T [0, 60]	0 ⁺²⁷ ₋₀	35 ± 6	0.00 ^{+0.76} _{-0.00}
ggH-2j/p _T [60, 120]	78 ⁺⁴¹ ₋₃₇	51 ± 9	1.53 ^{+0.81} _{-0.73}
ggH-2j/p _T [120, 200]	27 ⁺²² ₋₁₉	26 ± 6	1.06 ^{+0.87} _{-0.72}
ggH-2j/m _{jj} > 350	4 ⁺⁷² ₋₄	23 ± 3	0.17 ^{+3.2} _{-0.17}
ggH/p _T > 200	7 ⁺⁸ ₋₇	15 ± 6	0.47 ^{+0.56} _{-0.47}
qqH-rest	11 ⁺¹⁶¹ ₋₁₁	71 ± 5	0.15 ^{+2.27} _{-0.15}
qqH-2j/m _{jj} [60, 120]	12 ⁺³⁰ ₋₁₂	12.1 ± 1.2	1.01 ^{+2.45} _{-1.01}
qqH-2j/m _{jj} [350, 700]	15 ⁺²³ ₋₁₅	10.5 ± 0.7	1.41 ^{+2.21} _{-1.41}
qqH-2j/m _{jj} > 700	0 ⁺¹² ₋₀	15 ± 1	0.00 ^{+0.77} _{-0.00}
qqH-3j/m _{jj} > 350	43 ⁺³⁰ ₋₄₃	8.9 ± 0.5	4.84 ^{+3.38} _{-4.84}
qqH-2j/p _T > 200	0 ⁺³ ₋₀	4.2 ± 0.2	0.00 ^{+0.72} _{-0.00}
VH-1ep/p _T ^H [0, 150]	56 ⁺⁵⁸ ₋₄₀	22.3 ± 1.1	2.49 ^{+2.60} _{-1.79}
VH-1ep/p _T ^H > 150	0 ⁺¹⁰ ₋₀	3.6 ± 0.1	0.00 ^{+2.79} _{-0.00}
ttH	0 ⁺¹⁵ ₋₀	15.9 ± 1.4	0.00 ^{+0.91} _{-0.00}