

STXS bin	$\sigma/\sigma_{SM}$	$\sigma$ [pb]	$\sigma_{SM}$ [pb]
ggH; 0j	$0.74 \pm 0.07(\text{stat}) \pm 0.04(\text{th})^{+0.08}_{-0.07}(\text{exp})$	$4.2^{+0.7}_{-0.6}$	$5.8 \pm 0.3$
ggH; 1j; $p_T^H < 60$	$1.7 \pm 0.3(\text{stat}) \pm 0.2(\text{th}) \pm 0.2(\text{exp})$	$2.6^{+0.7}_{-0.6}$	$1.5 \pm 0.2$
ggH; 1j; $p_T^H > 60$	$0.41 \pm 0.25(\text{stat})^{+0.10}_{-0.06}(\text{th}) \pm 0.17(\text{exp})$	$0.5 \pm 0.4$	$1.15 \pm 0.16$
ggH; $\geq 2j$	$1.8 \pm 0.6(\text{stat}) \pm 0.4(\text{th}) \pm 0.4(\text{exp})$	$1.5 \pm 0.7$	$0.9 \pm 0.4$
ggH; $200 < p_T^H < 300$	$2.3 \pm 0.9(\text{stat}) \pm 0.1(\text{th}) \pm 0.6(\text{exp})$	$0.22 \pm 0.10$	$0.09 \pm 0.02$
ggH; $p_T^H > 300$	$-2.1^{+1.7}_{-1.5}(\text{stat})^{+0.2}_{-0.3}(\text{th})^{+1.6}_{-2.0}(\text{exp})$	$< 0.04$	$0.028 \pm 0.009$
VBF; $p_T^H < 200$ ; $350 < m_{jj} < 700$	$0.4^{+0.8}_{-0.7}(\text{stat}) \pm 0.2(\text{th}) \pm 0.5(\text{exp})$	$0.04 \pm 0.10$	$0.11 \pm 0.03$
VBF; $p_T^H < 200$ ; $m_{jj} > 700$	$0.7 \pm 0.3(\text{stat}) \pm 0.1(\text{th}) \pm 0.2(\text{exp})$	$0.023^{+0.011}_{-0.010}$	$0.032 \pm 0.004$
VBF; $p_T^H > 200$	$1.1^{+0.7}_{-0.6}(\text{stat}) \pm 0.1(\text{th}) \pm 0.3(\text{exp})$	$0.17^{+0.11}_{-0.10}$	$0.15 \pm 0.02$
VH2j; $60 < m_{jj} < 120$	$4.1 \pm 2.6(\text{stat})^{+0.7}_{-0.6}(\text{th}) \pm 2.2(\text{exp})$	$1.5 \pm 1.2$	$0.36 \pm 0.01$
WH; $p_T^V < 150$	$1.6 \pm 0.8(\text{stat}) \pm 0.1(\text{th})^{+0.7}_{-0.6}(\text{exp})$	$0.06 \pm 0.04$	$0.035 \pm 0.005$
WH; $p_T^V > 150$	$3.8^{+1.5}_{-1.3}(\text{stat}) \pm 0.1(\text{th})^{+0.8}_{-0.7}(\text{exp})$	$0.8^{+0.4}_{-0.3}$	$0.22 \pm 0.02$
ZH; $p_T^V < 150$	$3.3^{+1.0}_{-0.9}(\text{stat}) \pm 0.1(\text{th})^{+0.4}_{-0.3}(\text{exp})$	$0.10 \pm 0.03$	$0.030 \pm 0.004$
ZH; $p_T^V > 150$	$-0.1^{+1.2}_{-0.9}(\text{stat}) \pm 0.1(\text{th})^{+0.4}_{-0.3}(\text{exp})$	$< 0.03$	$0.139 \pm 0.013$