

$H_T$ (GeV)	300–800	300–800	300–800	>800	>800	>800
$(N_{\text{jet}}, N_{\text{tag}})$	(3–4, $\geq 2$ )	(5, $\geq 2$ )	( $\geq 6$ , $\geq 3$ )	(3–4, $\geq 2$ )	(5, $\geq 2$ )	( $\geq 6$ , $\geq 3$ )
Z( $\rightarrow \nu\bar{\nu}$ )+jets	$41 \pm 39$	$6.5 \pm 5.8$	$0.6 \pm 0.4$	$3.3 \pm 2.8$	$1.6 \pm 1.2$	$0.1 \pm 0.1$
W( $\rightarrow \ell\nu$ )+jets	$56 \pm 44$	$11.6 \pm 5.1$	$1.5 \pm 0.5$	$3.6 \pm 2.5$	$1.2 \pm 3.0$	$<0.1$
$t\bar{t}$	$40 \pm 36$	$18 \pm 16$	$1.9 \pm 1.1$	$2.1 \pm 1.3$	$3.2 \pm 2.4$	$3.0 \pm 2.1$
Single top quark	$5.7 \pm 5.2$	$2.6 \pm 2.2$	$0.3 \pm 0.2$	$0.6 \pm 0.4$	$0.5 \pm 0.3$	$0.4 \pm 0.3$
Total SM	$142 \pm 69$	$39 \pm 18$	$4.3 \pm 1.3$	$9.7 \pm 4.0$	$6.5 \pm 4.1$	$3.5 \pm 2.5$
Uncompressed	$<0.1$	$<0.1$	$<0.1$	$3.0 \pm 2.9$	$3.8 \pm 3.7$	$5.7 \pm 5.5$
Compressed	$5.4 \pm 5.0$	$4.2 \pm 3.8$	$2.8 \pm 2.5$	$1.1 \pm 0.9$	$2.5 \pm 2.2$	$4.5 \pm 4.1$