

$p_T^{\text{miss}}$ bin	200–270 GeV	270–350 GeV	350–475 GeV	>475 GeV
Z+jets	$249 \pm 22$	$97.2 \pm 8.5$	$32.6 \pm 3.6$	$11.1 \pm 1.9$
$t\bar{t}$	$199 \pm 14$	$52.1 \pm 5.2$	$11.1 \pm 2.0$	$0.7 \pm 0.4$
W+jets	$122 \pm 22$	$45.0 \pm 8.7$	$8.4 \pm 1.9$	$2.9 \pm 0.9$
Single t	$21.0 \pm 4.2$	$6.1 \pm 1.2$	$0.9 \pm 0.2$	$0.2 \pm 0.1$
Diboson	$16.0 \pm 3.1$	$7.6 \pm 1.5$	$2.4 \pm 0.5$	$1.0 \pm 0.2$
SM h	$12.6 \pm 1.4$	$6.6 \pm 0.7$	$3.3 \pm 0.3$	$1.3 \pm 0.1$
$\Sigma$ (SM)	$619 \pm 20$	$215 \pm 8$	$58.7 \pm 3.7$	$17.2 \pm 2.0$
Data	619	214	59	21
2HDM+a, $m_A = 1 \text{ TeV}, m_a = 150 \text{ GeV}$	$5.7 \pm 0.6$	$9.8 \pm 1.1$	$18.5 \pm 2.1$	$5.2 \pm 0.6$
Bar. $Z', m_{Z'} = 0.2 \text{ TeV}, m_\chi = 50 \text{ GeV}$	$184 \pm 20$	$118 \pm 13$	$69.5 \pm 7.7$	$28.9 \pm 3.3$