

	$Z \rightarrow \nu\bar{\nu}$	Lost-lepton	QCD	Rare SM	Total SM	Data
$m_{\text{CT}}$ [GeV]	200 GeV < $H_{\text{T},12} \leq 500$ GeV					
250–350	$12.5 \pm 6.3$	$5.3 \pm 2.0$	$0.6^{+3.3}_{-0.6}$	$1.09 \pm 0.54$	$19.4^{+7.4}_{-6.6}$	12
>350	$0.9^{+1.1}_{-0.9}$	$1.28 \pm 0.46$	<0.34	$0.18 \pm 0.09$	$2.4^{+1.3}_{-1.1}$	3
$m_{\text{CT}}$ [GeV]	$H_{\text{T},12} > 500$ GeV					
250–350	<1.5	$1.34 \pm 0.78$	<0.34	<0.12	$1.34 \pm 0.78$	1
350–500	$0.84 \pm 0.94$	$0.67 \pm 0.35$	<0.34	<0.12	$1.51 \pm 0.98$	1
>500	$2.0 \pm 1.6$	$0.34 \pm 0.20$	$0.2^{+1.6}_{-0.2}$	<0.12	$2.3^{+2.2}_{-1.6}$	0
$E_{\text{T}}^{\text{miss}}$ [GeV]	$N_{\text{b}} = 0$					
250–350	$680 \pm 78$	$530 \pm 120$	$86 \pm 25$	$14.2 \pm 7.1$	$1310 \pm 150$	1250
350–450	$454 \pm 63$	$270 \pm 64$	$24.9 \pm 8.8$	$11.0 \pm 5.5$	$760 \pm 89$	802
450–550	$226 \pm 42$	$82 \pm 52$	$0.8^{+2.7}_{-0.8}$	$4.8 \pm 2.4$	$314 \pm 67$	305
550–700	$94 \pm 27$	$27 \pm 21$	<0.95	$1.75 \pm 0.87$	$122 \pm 34$	137
700–850	$26 \pm 14$	$7.0 \pm 6.1$	$1.6 \pm 1.4$	$0.43 \pm 0.21$	$35 \pm 15$	37
850–1000	$7.2^{+7.6}_{-7.2}$	$1.6^{+1.8}_{-1.6}$	<0.95	$0.13 \pm 0.06$	$7.3^{+7.9}_{-7.3}$	13
>1000	<2.0	$0.48^{+0.51}_{-0.48}$	$0.12^{+0.53}_{-0.12}$	$0.11 \pm 0.05$	$0.71^{+0.71}_{-0.52}$	1
$E_{\text{T}}^{\text{miss}}$ [GeV]	$N_{\text{b}} = 1$					
250–350	$29.2 \pm 5.0$	$43 \pm 11$	$5.1 \pm 4.2$	$1.32 \pm 0.65$	$79 \pm 13$	93
350–450	$27.7 \pm 4.7$	$17.1 \pm 4.9$	<0.47	$0.99 \pm 0.49$	$45.8 \pm 6.8$	47
450–550	$10.8 \pm 2.0$	$4.9 \pm 2.0$	<0.47	$0.41 \pm 0.20$	$16.2 \pm 2.8$	18
550–700	$6.0 \pm 1.3$	$1.82 \pm 0.96$	<0.47	$0.23 \pm 0.11$	$8.1 \pm 1.6$	8
> 700	$3.07 \pm 0.64$	$0.59 \pm 0.47$	<0.47	<0.12	$3.66 \pm 0.80$	2
$E_{\text{T}}^{\text{miss}}$ [GeV]	$N_{\text{b}} = 2$					
>250	$1.6 \pm 1.6$	$4.7 \pm 2.5$	$0.32^{+0.40}_{-0.32}$	$0.19 \pm 0.09$	$6.5 \pm 2.9$	11