

## Noncompressed regions

$H_T$ [GeV]	$M_{CT}$ [GeV]	Bin	$Z \rightarrow \nu\bar{\nu}$	Lost-lepton	QCD	Rare	Total SM	data
200–500	150–250	1	$123 \pm 27$	$145 \pm 27$	$< 0.7$	$8.8 \pm 4.4$	$278 \pm 40$	275
	250–350	2	$130 \pm 26$	$125 \pm 29$	$0.96^{+1.67}_{-0.96}$	$9.8 \pm 4.9$	$266 \pm 40$	292
	350–450	3	$28.5 \pm 9.1$	$31.6 \pm 7.2$	$1.06^{+1.57}_{-1.06}$	$1.87 \pm 0.93$	$63 \pm 12$	57
	>450	4	$0.64 \pm 0.57$	$0.56 \pm 0.46$	$< 0.30$	$< 0.2$	$1.21 \pm 0.79$	2
500–1000	150–250	5	$21.2 \pm 6.6$	$9.2 \pm 3.7$	$0.85^{+1.08}_{-0.85}$	$0.47 \pm 0.24$	$31.8 \pm 7.6$	32
	250–350	6	$24.2 \pm 6.1$	$12.8 \pm 4.5$	$0.99^{+1.3}_{-0.99}$	$< 0.2$	$37.9 \pm 7.8$	27
	350–450	7	$14.3 \pm 3.5$	$6.1 \pm 2.1$	$1.2^{+1.6}_{-1.2}$	$0.47 \pm 0.24$	$22.2 \pm 4.4$	30
	450–600	8	$19.1 \pm 6.2$	$8.6 \pm 2.3$	$1.1^{+1.5}_{-1.1}$	$< 0.2$	$28.9 \pm 6.8$	29
	>600	9	$4.4 \pm 2.4$	$1.25 \pm 0.67$	$< 0.46$	$< 0.2$	$5.7 \pm 2.5$	6
>1000	150–250	10	$6.6 \pm 1.7$	$5.2 \pm 4.1$	$< 0.23$	$< 0.2$	$11.8 \pm 4.4$	10
	250–350	11	$5.4 \pm 1.5$	$2.8 \pm 1.7$	$0.37^{+0.53}_{-0.35}$	$< 0.2$	$8.6 \pm 2.3$	9
	350–450	12	$2.71 \pm 0.82$	$3.2 \pm 1.9$	$0.62^{+0.80}_{-0.62}$	$< 0.2$	$6.6 \pm 2.3$	4
	450–600	13	$2.3 \pm 0.83$	$0.73 \pm 0.65$	$0.64^{+0.82}_{-0.64}$	$< 0.2$	$3.7 \pm 1.3$	3
	600–800	14	$1.08 \pm 0.57$	$0.12 \pm 0.15$	$< 0.13$	$< 0.2$	$1.22 \pm 0.61$	0
	>800	15	$2.1 \pm 1.4$	$0.38 \pm 0.40$	$< 0.21$	$< 0.2$	$2.5 \pm 1.5$	0