

Search region	$E_T^{\text{miss}}$ [GeV]	Lost lepton	$Z \rightarrow \nu\nu$	Rare SM	QCD	Total SM	Observed
$N_b \geq 1, N_b^L = 1, p_T(\text{ISR}) \geq 250 \text{ GeV}, 20 \leq p_T(\text{b}) < 40 \text{ GeV}$							
0	300–400	$96 \pm 19$	$56 \pm 8$	$2.0 \pm 1.1$	$6.4 \pm 6.7$	$161 \pm 22$	120
1	400–500	$17 \pm 5$	$16 \pm 3$	$1.2 \pm 0.7$	$1.8 \pm 1.1$	$36 \pm 6$	43
2	> 500	$10 \pm 4$	$4.8 \pm 1.7$	$0.28 \pm 0.23$	$0.35 \pm 0.22$	$15 \pm 5$	7
$N_b \geq 1, N_b^L = 1, p_T(\text{ISR}) \geq 250 \text{ GeV}, 40 \leq p_T(\text{b}) < 70 \text{ GeV}$							
3	300–400	$58 \pm 12$	$21 \pm 4$	$1.4 \pm 0.8$	$3.0 \pm 2.6$	$84 \pm 13$	75
4	400–500	$9.2 \pm 3.3$	$4.5 \pm 1.3$	$0.64 \pm 0.41$	$0.5 \pm 0.45$	$15 \pm 4$	14
5	> 500	$4.4^{+3.3}_{-2.2}$	$1.8 \pm 0.5$	$0.16 \pm 0.15$	$0.14 \pm 0.13$	$6.5^{+3.3}_{-2.3}$	11
$N_b \geq 1, N_b^L \geq 2, p_T(\text{ISR}) \geq 250 \text{ GeV}, 40 \leq p_T(\text{b})_1 + p_T(\text{b})_2 < 100 \text{ GeV}$							
6	300–400	$95 \pm 17$	$55 \pm 10$	$4.1 \pm 2.1$	$7.4 \pm 5.4$	$162 \pm 21$	187
7	400–500	$29 \pm 7$	$16 \pm 3$	$1.3 \pm 0.7$	$2.0 \pm 1.1$	$49 \pm 8$	44
8	> 500	$9.8 \pm 2.8$	$7.0 \pm 1.6$	$1.1 \pm 0.6$	$0.43 \pm 0.21$	$18 \pm 3$	18
$N_b \geq 1, N_b^L \geq 2, p_T(\text{ISR}) \geq 250 \text{ GeV}, 100 \leq p_T(\text{b})_1 + p_T(\text{b})_2 < 160 \text{ GeV}$							
9	300–400	$115 \pm 15$	$22 \pm 4$	$2.9 \pm 1.5$	$5.8 \pm 3.4$	$146 \pm 16$	152
10	400–500	$27 \pm 5$	$5.6 \pm 1.5$	$1.1 \pm 0.6$	$1.1 \pm 0.7$	$35 \pm 5$	51
11	> 500	$9.6 \pm 2.7$	$1.7 \pm 0.6$	$0.6 \pm 0.34$	$0.25 \pm 0.15$	$12 \pm 3$	17