

$N_j, N_b$	$M_{T2}$ [GeV]	$Z \rightarrow \nu\bar{\nu}$	Lost lepton	Multijet	Total background	Data
2 - 3j, 0b	200 - 300	$4940 \pm 37(\text{stat.}) \pm 771(\text{syst.})$	$3060^{+68}_{-66}(\text{stat.}) \pm 379(\text{syst.})$	$30 \pm 1(\text{stat.})^{+38}_{-30}(\text{syst.})$	$8030^{+77}_{-76}(\text{stat.}) \pm 860(\text{syst.})$	8670
	300 - 400	$551 \pm 4(\text{stat.}) \pm 139(\text{syst.})$	$248 \pm 5(\text{stat.}) \pm 58(\text{syst.})$	$0.3 \pm 0.1(\text{stat.})^{+0.6}_{-0.3}(\text{syst.})$	$799 \pm 7(\text{stat.}) \pm 151(\text{syst.})$	815
	> 400	$30 \pm 0(\text{stat.}) \pm 13(\text{syst.})$	$9.4 \pm 0.2(\text{stat.}) \pm 4.1(\text{syst.})$	$0.00^{+0.01}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$39 \pm 0(\text{stat.}) \pm 14(\text{syst.})$	30
2 - 3j, 1b	200 - 300	$467 \pm 12(\text{stat.}) \pm 82(\text{syst.})$	$431^{+24}_{-22}(\text{stat.}) \pm 54(\text{syst.})$	$9 \pm 0(\text{stat.})^{+12}_{-9}(\text{syst.})$	$907^{+26}_{-25}(\text{stat.}) \pm 99(\text{syst.})$	996
	300 - 400	$56 \pm 1(\text{stat.}) \pm 15(\text{syst.})$	$35 \pm 2(\text{stat.}) \pm 8(\text{syst.})$	$0.1 \pm 0.0(\text{stat.})^{+0.2}_{-0.1}(\text{syst.})$	$91 \pm 2(\text{stat.}) \pm 17(\text{syst.})$	94
	> 400	$2.8 \pm 0.1(\text{stat.}) \pm 1.3(\text{syst.})$	$1.4 \pm 0.1(\text{stat.}) \pm 0.7(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$4.3 \pm 0.1(\text{stat.}) \pm 1.5(\text{syst.})$	10
2 - 3j, 2b	200 - 300	$46 \pm 4(\text{stat.}) \pm 14(\text{syst.})$	$51^{+8}_{-7}(\text{stat.}) \pm 7(\text{syst.})$	$1.8 \pm 0.1(\text{stat.})^{+2.5}_{-1.8}(\text{syst.})$	$99^{+9}_{-8}(\text{stat.}) \pm 15(\text{syst.})$	129
	300 - 400	$5.1 \pm 0.4(\text{stat.}) \pm 1.9(\text{syst.})$	$3.8^{+0.6}_{-0.5}(\text{stat.}) \pm 1.0(\text{syst.})$	$0.02 \pm 0.00(\text{stat.})^{+0.04}_{-0.02}(\text{syst.})$	$9.0 \pm 0.7(\text{stat.}) \pm 2.1(\text{syst.})$	15
	> 400	$0.4 \pm 0.0(\text{stat.}) \pm 0.2(\text{syst.})$	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$0.6 \pm 0.0(\text{stat.}) \pm 0.2(\text{syst.})$	0
4 - 6j, 0b	200 - 300	$624 \pm 13(\text{stat.}) \pm 106(\text{syst.})$	$485^{+25}_{-24}(\text{stat.}) \pm 61(\text{syst.})$	$18 \pm 1(\text{stat.})^{+21}_{-18}(\text{syst.})$	$1127^{+28}_{-27}(\text{stat.}) \pm 124(\text{syst.})$	1227
	300 - 400	$86 \pm 2(\text{stat.}) \pm 22(\text{syst.})$	$41 \pm 2(\text{stat.}) \pm 10(\text{syst.})$	$0.2 \pm 0.0(\text{stat.})^{+0.3}_{-0.2}(\text{syst.})$	$127 \pm 3(\text{stat.}) \pm 25(\text{syst.})$	111
	> 400	$3.2 \pm 0.1(\text{stat.}) \pm 1.4(\text{syst.})$	$1.2 \pm 0.1(\text{stat.}) \pm 0.6(\text{syst.})$	$0.00^{+0.01}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$4.4 \pm 0.1(\text{stat.}) \pm 1.5(\text{syst.})$	3
4 - 6j, 1b	200 - 300	$91 \pm 5(\text{stat.}) \pm 18(\text{syst.})$	$200^{+15}_{-14}(\text{stat.}) \pm 25(\text{syst.})$	$6.4 \pm 0.2(\text{stat.})^{+7.7}_{-6.4}(\text{syst.})$	$297^{+16}_{-15}(\text{stat.}) \pm 32(\text{syst.})$	317
	300 - 400	$13 \pm 1(\text{stat.}) \pm 4(\text{syst.})$	$13 \pm 1(\text{stat.}) \pm 3(\text{syst.})$	$0.1 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$26 \pm 1(\text{stat.}) \pm 5(\text{syst.})$	31
	> 400	$0.3 \pm 0.0(\text{stat.}) \pm 0.2(\text{syst.})$	$0.1 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$0.5 \pm 0.0(\text{stat.}) \pm 0.2(\text{syst.})$	0
4 - 6j, 2b	200 - 300	$21 \pm 3(\text{stat.}) \pm 7(\text{syst.})$	$57^{+9}_{-8}(\text{stat.}) \pm 7(\text{syst.})$	$1.9 \pm 0.1(\text{stat.})^{+2.4}_{-1.9}(\text{syst.})$	$80^{+9}_{-8}(\text{stat.}) \pm 10(\text{syst.})$	81
	300 - 400	$2.9^{+0.4}_{-0.3}(\text{stat.}) \pm 1.2(\text{syst.})$	$2.5^{+0.4}_{-0.3}(\text{stat.}) \pm 0.6(\text{syst.})$	$0.02 \pm 0.00(\text{stat.})^{+0.04}_{-0.02}(\text{syst.})$	$5.4 \pm 0.5(\text{stat.}) \pm 1.3(\text{syst.})$	10
	> 400	$0.1 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.03 \pm 0.00(\text{stat.}) \pm 0.02(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	0
$\geq 7j, 0b$	> 200	$0.7^{+0.6}_{-0.3}(\text{stat.})^{+0.6}_{-0.7}(\text{syst.})$	$0.0^{+2.3}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.1 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.8^{+2.4}_{-0.3}(\text{stat.})^{+0.6}_{-0.7}(\text{syst.})$	5
$\geq 7j, 1b$	> 200	$1.1^{+1.1}_{-0.6}(\text{stat.})^{+1.0}_{-1.1}(\text{syst.})$	$4.1^{+4.0}_{-2.2}(\text{stat.}) \pm 1.9(\text{syst.})$	$0.0 \pm 0.0(\text{stat.})^{+0.1}_{-0.0}(\text{syst.})$	$5.3^{+4.2}_{-2.3}(\text{stat.})^{+2.1}_{-2.2}(\text{syst.})$	1
$\geq 7j, 2b$	> 200	$0.2^{+0.5}_{-0.2}(\text{stat.})^{+0.3}_{-0.2}(\text{syst.})$	$2.3^{+2.2}_{-1.2}(\text{stat.}) \pm 1.0(\text{syst.})$	$0.01 \pm 0.00(\text{stat.})^{+0.02}_{-0.01}(\text{syst.})$	$2.5^{+2.3}_{-1.2}(\text{stat.}) \pm 1.1(\text{syst.})$	2
2 - 6j, $\geq 3b$	200 - 300	$5.5^{+2.1}_{-1.6}(\text{stat.})^{+3.3}_{-3.5}(\text{syst.})$	$12^{+5}_{-4}(\text{stat.}) \pm 2(\text{syst.})$	$0.6 \pm 0.0(\text{stat.})^{+0.8}_{-0.6}(\text{syst.})$	$19^{+5}_{-4}(\text{stat.}) \pm 4(\text{syst.})$	10
	> 300	$1.0^{+0.4}_{-0.3}(\text{stat.}) \pm 0.8(\text{syst.})$	$0.7^{+0.3}_{-0.2}(\text{stat.}) \pm 0.3(\text{syst.})$	$0.01 \pm 0.00(\text{stat.}) \pm 0.01(\text{syst.})$	$1.7^{+0.5}_{-0.3}(\text{stat.}) \pm 0.8(\text{syst.})$	0
$\geq 7j, \geq 3b$	> 200	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.3^{+0.3}_{-0.2}(\text{stat.}) \pm 0.2(\text{syst.})$	$0.00 \pm 0.00(\text{stat.})^{+0.01}_{-0.00}(\text{syst.})$	$0.3^{+0.3}_{-0.2}(\text{stat.}) \pm 0.2(\text{syst.})$	1