

N_j, N_b	$M_{T2} [\text{GeV}]$	$Z \rightarrow \nu\bar{\nu}$	Lost lepton	Multijet	Total background	Data
2 - 3j, 0b	200 - 400	$5.3^{+1.4}_{-1.1}(\text{stat.}) \pm 2.7(\text{syst.})$	$1.5^{+1.5}_{-0.8}(\text{stat.}) \pm 0.2(\text{syst.})$	$1.6 \pm 0.2(\text{stat.})^{+2.2}_{-1.6}(\text{syst.})$	$8.4^{+2.0}_{-1.4}(\text{stat.}) \pm 3.5(\text{syst.})$	14
	400 - 600	$1.2 \pm 0.3(\text{stat.}) \pm 0.7(\text{syst.})$	$0.2^{+0.2}_{-0.1}(\text{stat.}) \pm 0.1(\text{syst.})$	$0.1^{+0.1}_{-0.0}(\text{stat.})^{+0.2}_{-0.1}(\text{syst.})$	$1.6^{+0.4}_{-0.3}(\text{stat.}) \pm 0.7(\text{syst.})$	0
	600 - 800	$0.4 \pm 0.1(\text{stat.}) \pm 0.2(\text{syst.})$	$0.1^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.00^{+0.01}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$0.5 \pm 0.1(\text{stat.}) \pm 0.2(\text{syst.})$	1
	800 - 1000	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.01 \pm 0.01(\text{stat.}) \pm 0.01(\text{syst.})$	$0.00^{+0.01}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	1
	> 1000	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$0.01^{+0.02}_{-0.01}(\text{stat.})^{+0.03}_{-0.01}(\text{syst.})$	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	1
2 - 3j, 1b	200 - 400	$0.2^{+0.5}_{-0.2}(\text{stat.}) \pm 0.1(\text{syst.})$	$0.0^{+0.4}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.5 \pm 0.1(\text{stat.})^{+0.7}_{-0.5}(\text{syst.})$	$0.7^{+0.6}_{-0.2}(\text{stat.}) \pm 0.7(\text{syst.})$	0
	400 - 600	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.0 \pm 0.0(\text{stat.})^{+0.1}_{-0.0}(\text{syst.})$	$0.1^{+0.1}_{-0.0}(\text{stat.}) \pm 0.1(\text{syst.})$	0
	> 600	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.00^{+0.02}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	0
2 - 3j, 2b	> 200	$0.0^{+0.6}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.0^{+0.2}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.1 \pm 0.0(\text{stat.})^{+0.2}_{-0.1}(\text{syst.})$	$0.1^{+0.6}_{-0.0}(\text{stat.})^{+0.2}_{-0.1}(\text{syst.})$	0
4 - 6j, 0b	200 - 400	$7.6^{+1.5}_{-1.3}(\text{stat.})^{+3.9}_{-4.0}(\text{syst.})$	$5.6^{+2.1}_{-1.6}(\text{stat.}) \pm 0.8(\text{syst.})$	$22^{+3}_{-2}(\text{stat.})^{+28}_{-22}(\text{syst.})$	$35^{+4}_{-3}(\text{stat.}) \pm 29(\text{syst.})$	22
	400 - 600	$2.1 \pm 0.4(\text{stat.}) \pm 1.1(\text{syst.})$	$0.7^{+0.3}_{-0.2}(\text{stat.}) \pm 0.1(\text{syst.})$	$1.5^{+0.7}_{-0.5}(\text{stat.})^{+3.2}_{-1.5}(\text{syst.})$	$4.3^{+0.8}_{-0.6}(\text{stat.}) \pm 3.4(\text{syst.})$	6
	600 - 800	$0.8^{+0.2}_{-0.1}(\text{stat.}) \pm 0.4(\text{syst.})$	$0.2 \pm 0.1(\text{stat.}) \pm 0.1(\text{syst.})$	$0.0^{+0.2}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$1.0^{+0.3}_{-0.1}(\text{stat.}) \pm 0.4(\text{syst.})$	0
	800 - 1000	$0.3 \pm 0.1(\text{stat.}) \pm 0.2(\text{syst.})$	$0.1 \pm 0.0(\text{stat.}) \pm 0.0(\text{syst.})$	$0.0^{+0.2}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.4^{+0.2}_{-0.1}(\text{stat.}) \pm 0.2(\text{syst.})$	0
	> 1000	$0.2 \pm 0.0(\text{stat.}) \pm 0.1(\text{syst.})$	$0.05^{+0.02}_{-0.01}(\text{stat.}) \pm 0.03(\text{syst.})$	$0.1^{+0.2}_{-0.1}(\text{stat.})^{+0.3}_{-0.1}(\text{syst.})$	$0.4^{+0.2}_{-0.1}(\text{stat.}) \pm 0.4(\text{syst.})$	0
4 - 6j, 1b	200 - 400	$3.2^{+1.2}_{-0.9}(\text{stat.})^{+1.7}_{-1.8}(\text{syst.})$	$2.1^{+1.4}_{-0.9}(\text{stat.}) \pm 0.4(\text{syst.})$	$8 \pm 1(\text{stat.})^{+10}_{-8}(\text{syst.})$	$13 \pm 2(\text{stat.}) \pm 10(\text{syst.})$	4
	400 - 600	$0.6 \pm 0.2(\text{stat.})^{+0.3}_{-0.4}(\text{syst.})$	$0.4 \pm 0.2(\text{stat.}) \pm 0.1(\text{syst.})$	$0.5 \pm 0.2(\text{stat.})^{+1.1}_{-0.5}(\text{syst.})$	$1.5^{+0.4}_{-0.3}(\text{stat.}) \pm 1.2(\text{syst.})$	0
	> 600	$0.5^{+0.2}_{-0.1}(\text{stat.}) \pm 0.3(\text{syst.})$	$0.2 \pm 0.1(\text{stat.}) \pm 0.1(\text{syst.})$	$0.0 \pm 0.0(\text{stat.})^{+0.1}_{-0.0}(\text{syst.})$	$0.7 \pm 0.2(\text{stat.}) \pm 0.4(\text{syst.})$	0
4 - 6j, 2b	200 - 400	$0.0^{+0.2}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.4^{+1.0}_{-0.4}(\text{stat.}) \pm 0.1(\text{syst.})$	$2.3 \pm 0.3(\text{stat.})^{+3.1}_{-2.3}(\text{syst.})$	$2.7^{+1.1}_{-0.4}(\text{stat.})^{+3.1}_{-2.7}(\text{syst.})$	3
	400 - 600	$0.00^{+0.04}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$0.1^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.2 \pm 0.1(\text{stat.})^{+0.3}_{-0.2}(\text{syst.})$	$0.2 \pm 0.1(\text{stat.})^{+0.3}_{-0.2}(\text{syst.})$	0
	> 600	$0.00^{+0.04}_{-0.00}(\text{stat.}) \pm 0.00(\text{syst.})$	$0.00 \pm 0.00(\text{stat.}) \pm 0.00(\text{syst.})$	$0.00^{+0.01}_{-0.00}(\text{stat.})^{+0.02}_{-0.00}(\text{syst.})$	$0.00^{+0.04}_{-0.00}(\text{stat.})^{+0.02}_{-0.00}(\text{syst.})$	0
$\geq 7j, 0b$	200 - 400	$1.1^{+0.7}_{-0.4}(\text{stat.}) \pm 0.8(\text{syst.})$	$1.4^{+1.8}_{-0.9}(\text{stat.}) \pm 0.3(\text{syst.})$	$9 \pm 1(\text{stat.})^{+12}_{-9}(\text{syst.})$	$12^{+2}_{-1}(\text{stat.}) \pm 12(\text{syst.})$	3
	> 400	$0.5^{+0.3}_{-0.2}(\text{stat.}) \pm 0.4(\text{syst.})$	$0.3^{+0.4}_{-0.2}(\text{stat.}) \pm 0.1(\text{syst.})$	$0.6^{+0.3}_{-0.2}(\text{stat.})^{+1.4}_{-0.6}(\text{syst.})$	$1.5^{+0.6}_{-0.4}(\text{stat.}) \pm 1.5(\text{syst.})$	0
$\geq 7j, 1b$	200 - 400	$0.1^{+0.3}_{-0.1}(\text{stat.}) \pm 0.1(\text{syst.})$	$2.5^{+1.4}_{-0.9}(\text{stat.}) \pm 0.5(\text{syst.})$	$4.8^{+6.3}_{-0.5}(\text{stat.})^{+6.3}_{-4.8}(\text{syst.})$	$7.4^{+1.5}_{-1.1}(\text{stat.}) \pm 6.4(\text{syst.})$	2
	> 400	$0.1^{+0.2}_{-0.1}(\text{stat.}) \pm 0.1(\text{syst.})$	$0.4 \pm 0.2(\text{stat.}) \pm 0.2(\text{syst.})$	$0.3 \pm 0.1(\text{stat.})^{+0.7}_{-0.3}(\text{syst.})$	$0.8^{+0.3}_{-0.2}(\text{stat.}) \pm 0.8(\text{syst.})$	0
$\geq 7j, 2b$	200 - 400	$0.1^{+0.3}_{-0.1}(\text{stat.}) \pm 0.1(\text{syst.})$	$1.9^{+1.0}_{-0.7}(\text{stat.}) \pm 0.3(\text{syst.})$	$1.3^{+2.2}_{-0.1}(\text{stat.})^{+1.8}_{-1.3}(\text{syst.})$	$3.3^{+1.1}_{-0.7}(\text{stat.}) \pm 1.9(\text{syst.})$	3
	> 400	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.2 \pm 0.1(\text{stat.}) \pm 0.1(\text{syst.})$	$0.1 \pm 0.0(\text{stat.})^{+0.2}_{-0.1}(\text{syst.})$	$0.3 \pm 0.1(\text{stat.}) \pm 0.2(\text{syst.})$	0
2 - 6j, $\geq 3b$	> 200	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.0^{+0.5}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.3 \pm 0.0(\text{stat.})^{+0.5}_{-0.3}(\text{syst.})$	$0.3^{+0.5}_{-0.0}(\text{stat.})^{+0.5}_{-0.3}(\text{syst.})$	0
$\geq 7j, \geq 3b$	> 200	$0.0^{+0.1}_{-0.0}(\text{stat.}) \pm 0.0(\text{syst.})$	$0.6^{+0.3}_{-0.2}(\text{stat.}) \pm 0.2(\text{syst.})$	$0.5 \pm 0.1(\text{stat.})^{+0.8}_{-0.5}(\text{syst.})$	$1.2^{+0.4}_{-0.2}(\text{stat.}) \pm 0.8(\text{syst.})$	1