

Category	Boosted		Resolved	
	$N_{\text{b-jet}} = 1$	$N_{\text{b-jet}} \geq 2$	$N_{\text{b-jet}} = 1$	$N_{\text{b-jet}} \geq 2$
Misidentified $\tau$	$20.5 \pm 2.1$	$14.4 \pm 1.8$	$199 \pm 13$	$170 \pm 12$
t production	$7.8 \pm 2.1$	$8.2 \pm 1.9$	$59 \pm 5$	$127 \pm 10$
Others	$5.3 \pm 2.0$	$1.6 \pm 0.8$	$56 \pm 25$	$23 \pm 11$
Total background	$33.5 \pm 3.6$	$24.2 \pm 2.7$	$314 \pm 29$	$320 \pm 19$
Data	39	25	332	316
$\text{LQ}_V \overline{\text{LQ}}_V$ ( $k = 1, m_{\text{LQ}} = 1.7 \text{ TeV}$ )	$4.6 \pm 0.7$	$8.0 \pm 1.2$	$3.1 \pm 0.3$	$7.7 \pm 0.7$
$\tau\text{LQ}_V$ ( $k = 1, \lambda = 1.5, m_{\text{LQ}} = 1.4 \text{ TeV}$ )	$5.5 \pm 0.4$	$4.8 \pm 0.4$	$5.0 \pm 0.2$	$6.6 \pm 0.3$
$\tau\text{LQ}_V$ ( $k = 0, \lambda = 1.5, m_{\text{LQ}} = 1.1 \text{ TeV}$ )	$10.1 \pm 0.7$	$8.6 \pm 0.7$	$13.4 \pm 0.6$	$16.4 \pm 0.8$
$\nu\text{LQ}_S$ ( $\lambda = 1.5, m_{\text{LQ}} = 0.5 \text{ TeV}$ )	$13.5 \pm 0.8$	$12.0 \pm 0.8$	$52.7 \pm 2.7$	$57.5 \pm 2.9$