

Source	b tag category					
	0 b		1 b		≥ 2 b	
	e+jets	μ +jets	e+jets	μ +jets	e+jets	μ +jets
tW	3.03 ± 0.02	5.6 ± 0.03	2.49 ± 0.02	4.5 ± 0.03	0.39 ± 0.01	0.67 ± 0.01
W+jets	776 ± 17	1704 ± 26	13 ± 2	26 ± 3	0.2 ± 0.3	0.8 ± 0.6
Z/ γ^*	136 ± 4	162 ± 5	1.7 ± 0.5	2.8 ± 0.6	0.1 ± 0.1	0.1 ± 0.1
WV	0.52 ± 0.01	1.01 ± 0.02	<0.01	<0.02	<0.01	<0.01
QCD multijet	440 ± 130	490 ± 150	3.6 ± 1.1	28 ± 8	2.5 ± 0.8	2.0 ± 0.8
$t\bar{t}$ signal	22.8 ± 0.3	42.3 ± 0.4	36.9 ± 0.4	71.1 ± 0.5	13.8 ± 0.2	27.0 ± 0.3
Total	1380 ± 130	2410 ± 150	57.7 ± 2.4	131 ± 9	16.8 ± 0.9	31 ± 1
Observed data	1375	2406	61	129	19	33