

	WqWq	WqWq	WqZq	WqZq	WqHq	WqHq
Channel	$\mu + \text{jets}$	$e + \text{jets}$	$\mu + \text{jets}$	$e + \text{jets}$	$\mu + \text{jets}$	$e + \text{jets}$
Backgr. proc.						
$t\bar{t} + \text{jets}$	257 ± 5	269 ± 5	295 ± 6	304 ± 7	224 ± 6	241 ± 6
$W + \geq 3\text{jets}$	396 ± 13	462 ± 14	426 ± 12	497 ± 14	42 ± 4	42 ± 4
Single top	13 ± 2	25 ± 3	13 ± 2	30 ± 4	11 ± 2	17 ± 3
$Z/\gamma^* + \geq 3\text{jets}$	27 ± 2	27 ± 2	30 ± 2	30 ± 2	2.8 ± 0.5	2.9 ± 0.5
WW, WZ, ZZ	10 ± 1	< 1	10 ± 1	< 1	1.7 ± 0.6	< 1
Multijet	< 1	59 ± 4	< 1	59 ± 4	< 1	11 ± 2
Total background	703 ± 14	842 ± 16	773 ± 14	920 ± 17	282 ± 7	314 ± 8
Observed	741	896	793	943	292	313
Signal (600 GeV)	112	117	63	64	36	35
Signal (800 GeV)	20	20	11	11	6.5	5.7
Signal (1000 GeV)	3.3	3.3	1.8	2.0	1.1	0.8