

Process	Electron channel	Muon channel
	Event yield	
Observed	274 821	416 254
Total background	$(274.8^{+0.8}_{-0.9}) \times 10^3$	$(416.3^{+1.1}_{-1.2}) \times 10^3$
Fraction w. r. t. total background		
$t\bar{t}$	91.9%	92.1%
Single top quark	3.9%	4.0%
$W + \text{jets}$	1.9%	2.1%
$Z/\gamma^* + \text{jets}$	0.4%	0.3%
$t\bar{t}V$	0.2%	0.2%
Diboson	0.1%	0.1%
QCD multijet	1.5%	1.0%