

Channel	Observed	Expected background	$t\bar{t} + X$	Single top	EW	Expected signal
Single e	3737	3810	3700	49.5	60.0	1.7
Single μ	5595	5534	5387	66.7	81.0	2.4
Dilepton ee	64	60	56	3.1	1.0	0.12
Dilepton $e\mu$	184	179	171	7.3	0.3	0.4
Dilepton $\mu\mu$	84	88	82	4.2	2.1	0.18