

CUT	T1t <sup>4</sup> 1.2/0.8	T1t <sup>4</sup> 1.5/0.1	T5q <sup>4</sup> 1.2/1/0.8	T5q <sup>4</sup> 1.5/0.8/0.1	TT dilep.	TT rest	WJets	QCD	SingleT	DY	TTV	All BKG
one lepton and $H_T > 350$ GeV	51	11	45.9	9.4	7757	70103	73488	28009	5284	6513	356	191513
no veto lepton	43	9.4	43.2	8.9	6471	68371	72986	27400	5144	5221	328	185922
$N_{jet} \geq 5$	42	9.2	35.8	8.2	2868	41571	11453	5838	1388	1076	245	64441
$p_T^2 > 80$ GeV	37	9.2	33.9	8.2	2477	35572	10299	5102	1229	964	218	55862
$H_T > 500$ GeV	30	9.2	27.4	8.2	1301	17655	6490	2377	711	575	143	29253
$L_T > 250$ GeV	16	8.7	21.2	7.9	323	2380	1388	250	183	70	29	4623
$n_{b\text{-jet}} = 0$ and $\Delta\Phi > 0.75$	0.39	0.23	11.0	3.5	18	5.7	14	1.2	1.1	0.8	0.7	50
$n_{b\text{-jet}} \geq 1, n_{jet} \geq 6$	14	7.8	4.4	1.9	141	1111	122	30	60	6.8	15	1486
and $\Delta\Phi > 0.75$	9.4	5.3	2.9	1.2	52	38	4.8	0.2	3.7	0.2	2.1	102