

Cut	ttbar	T1tttt(1500,100)		T1bbbb(1500,100)	
Preselection	5442	42.19		35.92	
mu veto	4042	31.58		35.80	
mu + e veto (CSA14 baseline)	2542	21.11		35.24	
Additional cuts	B	S	$\frac{\epsilon_S}{\sqrt{\epsilon_B}}$	S	$\frac{\epsilon_S}{\sqrt{\epsilon_B}}$
tau veto	2172	19.07	0.98	33.71	1.03
tau veto (mT<100)	2250	20.64	1.04	35.05	0.89
track veto	1792	15.50	0.87	32.93	1.11
track veto (mT<100)	1929	19.97	1.09	34.89	1.14
tau+track veto (mT<100)	1815	19.71	1.10	34.73	1.17