

Cuts	data	data efficiency	W	W efficiency	Simplified significance	ATLAS significance	SR significance
Preselection	11945481.0	1.0	7269.799	1.0	0.004	0.004	0.065
(calo_isolation_02 < 1)	3411782.0	0.286	2423.092	0.333	0.005	0.005	0.071
(calo_isolation_04 < 1)	3171421.0	0.265	2422.303	0.333	0.005	0.005	0.083
(abs(object_calorimet_dphi) > 2)	1119299.0	0.094	1862.04	0.256	0.011	0.011	0.089
(abs(object_trackmet_dphi) > 3)	265183.0	0.022	960.425	0.132	0.024	0.024	0.189
(track_isolation_02 < 1)	216053.0	0.018	956.648	0.132	0.03	0.029	0.404
(triplet_chi2 < 10)	127122.0	0.011	910.289	0.125	0.048	0.048	0.504
(abs(triplet_saoxy_sig_corrected) > 4)	21944.0	0.002	0.385	0.0	0.0	0.0	0.739
(triplet_sixy_sig < 30)	15120.0	0.001	0.357	0.0	0.0	0.0	0.002
(triplet_life_time_sig < 30)	0.002	triplet_life_time_sig > -4	14925.0	0.001	0.347	0.0	0.0
	0.0						