

Q0 SR				
Cut	Signal	Other bkg.	Rare Top bkg. (RT)	Diboson bkg. (DB)
Preselection	39.7	3.27e+03	2.28e+04	3.45e+04
Number of jets	39.7	3.27e+03	2.28e+04	3.45e+04
Four loose leptons	5.18	18.7	269	3.43e+03
Triggers	5.18	18.7	269	3.43e+03
Trigger matching	5.18	18.7	268	3.43e+03
Bad muon veto	5.18	18.7	268	3.43e+03
Four tight leptons	4.07	14.7	179	2.27e+03
Analysis channel	4.07	14.7	146	2.27e+03
Charge	2.95	14.6	145	2.25e+03
Number of $b$ -jets	2.28	14.2	23	2.17e+03
$H_T + E_T^{\text{miss}}$	2.28	2.72	21.4	726
$m_{llll}$	2.27	1.12	12.2	426
Number of Z bosons (leptonic)	2.21	0.762	11	136
$E_T^{\text{miss}}$ significance	1.37	0.49	6.84	7.26