

ZL 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	28.3	1.48e+03	2.2e+04	1.25e+04
Three loose leptons	24.7	1.47e+03	3.28e+03	1.16e+04
Triggers	24.7	1.47e+03	3.27e+03	1.16e+04
Trigger matching	24.7	1.47e+03	3.21e+03	1.16e+04
Bad muon veto	24.7	1.47e+03	3.21e+03	1.16e+04
Three tight leptons	20.9	234	2.41e+03	8.77e+03
Analysis channel	20.9	234	1.7e+03	8.77e+03
Charge	20.3	232	1.69e+03	8.75e+03
Third lepton p_T	19.7	134	1.57e+03	8.08e+03
E_T^{miss} significance	14.9	18.2	656	2.3e+03
Number of Z bosons (leptonic)	5.29	4.03	408	1.95e+03
m_{ll}	4.92	1.05	89.1	362
Leading lepton m_T	4.49	0.778	61	191
Subleading lepton T	3.53	0.29	22	45.6
$\Delta R(\text{lead.lep.}, \text{sublead.lep.})$	2.82	0.116	2.41	3.49