

Uncertainty of channel	tW2L_CRWZ
Total background expectation	48.01
Total statistical ($\sqrt{N_{\text{exp}}}$)	± 6.93
Total background systematic	± 6.90 [14.37%]
mu_dib	± 10.61 [22.1%]
alpha_muR_muF-Diboson	± 6.30 [13.1%]
alpha_fakesSyst	± 3.75 [7.8%]
gamma_stat_tW2L_CRWZ_cuts_bin_0	± 1.71 [3.6%]
mu_ttV	± 1.45 [3.0%]
alpha_JES_Group2	± 0.72 [1.5%]
alpha_JES_Group1	± 0.55 [1.1%]
alpha_btag_LightT	± 0.26 [0.55%]
alpha_JET_Flavor_Response	± 0.24 [0.51%]
alpha_JER_DataVsMC	± 0.19 [0.39%]
alpha_EG_Eff	± 0.13 [0.27%]
alpha_btag_BT	± 0.11 [0.23%]
alpha_JVT	± 0.09 [0.18%]
alpha_JER_EffectiveNP_2	± 0.08 [0.16%]
alpha_btag_Extra	± 0.08 [0.16%]
Lumi	± 0.07 [0.15%]
alpha_JER_EffectiveNP_4	± 0.06 [0.13%]
alpha_MUON_Eff_sys	± 0.05 [0.11%]
alpha_btag_CT	± 0.05 [0.11%]
alpha_JES_Group3	± 0.04 [0.08%]
alpha_pileup	± 0.03 [0.07%]
alpha_MUON_Trig_sys	± 0.03 [0.07%]
alpha_JER_EffectiveNP_1	± 0.03 [0.06%]
alpha_MET_SoftTrk_ResoPerp	± 0.03 [0.06%]
alpha_EG_RESOLUTION_ALL	± 0.03 [0.05%]
alpha_JER_EffectiveNP_3	± 0.02 [0.05%]
alpha_JER_EffectiveNP_7restTerm	± 0.02 [0.05%]
alpha_MET_SoftTrk_ResoPara	± 0.02 [0.04%]
alpha_MUON_ID	± 0.02 [0.03%]
alpha_JER_EffectiveNP_5	± 0.02 [0.03%]
alpha_MET_SoftTrk	± 0.02 [0.03%]
alpha_EG_Reco	± 0.01 [0.03%]
alpha_EG_SCALE_ALL	± 0.01 [0.03%]
alpha_MUON_Eff_Iso_sys	± 0.01 [0.02%]
alpha_btag_ExtraFromCharm	± 0.01 [0.01%]
alpha_MUON_Eff_stat	± 0.01 [0.01%]
alpha_JER_DataVsMC_AFII	± 0.00 [0.01%]
alpha_JET_EtaInt_highE	± 0.00 [0.01%]
alpha_EG_Trig	± 0.00 [0.01%]
alpha_MUON_MS	± 0.00 [0.01%]
alpha_JER_EffectiveNP_6	± 0.00 [0.00%]
alpha_MUON_Eff_Iso_stat	± 0.00 [0.00%]
alpha_JET_RelNonClos_AFII	± 0.00 [0.00%]
alpha_JET_EtaInt_negEta	± 0.00 [0.00%]
alpha_MUON_TTVA_stat	± 0.00 [0.00%]
alpha_MUON_Trig_stat	± 0.00 [0.00%]
alpha_JET_EtaInt_posEta	± 0.00 [0.00%]
alpha_EG_SCALE_AF2	± 0.00 [0.00%]
alpha_MUON_TTVA_sys	± 0.00 [0.00%]
alpha_EG_TrigEff	± 0.00 [0.00%]
alpha_MUON_SCALE	± 0.00 [0.00%]
alpha_ISR-Top2L	± 0.00 [0.00%]
gamma_stat_tW2L_CRtt_cuts_bin_0	± 0.00 [0.00%]
alpha_ISR-Top2L	± 0.00 [0.00%]