

Systematic Uncertainty	W/Z Link	W TF	Z TF	Other backgrounds	Electron misidentification	Jet misidentification	Halo
NNLO QCD, EWK, PDF	Shape (1 -10%)	-	-	-	-	-	-
Photon ID SF	-	-	-	Shape (3-11%)	-	-	-
Misidentification Rate	-	-	-	-	Shape (5-8%)	Shape (1-10%)	-
Halo	-	-	-	-	-	-	Shape (2-30%)
Jet Energy Scale	-	-	-	Shape (4-20%)	-	-	-
Photon Energy Scale	-	-	-	Shape (5.5-20%)	-	-	-
Luminosity	-	Flat (1-2%)	Flat (1-2%)	Flat (1-2%)	-	-	-
Lepton Identification	-	Flat	Flat	-	-	-	-
MC and CR Statistical				bin by bin			