

**Table 1:** Percent  $\Delta$  acceptance. Shown as (electron channel, muon channel)

Systematic	Wjets	Zjets	TTBar	WW	WZ
JES	(18.27, 16.37)	(40.44, 30.31)	(9.80, 10.29)	(14.92, 17.05)	(11.95, 13.16)
JER	(1.40, 1.87)	(15.39, 7.83)	(0.62, 0.67)	(1.65, 1.17)	(2.41, 1.79)
LES	(0.34, 0.04)	(3.18, 2.11)	(0.08, 0.00)	(0.42, 0.08)	(0.15, 0.08)
LER	(0.18, 0.66)	(0.61, 9.38)	(0.03, 0.86)	(0.33, 0.56)	(0.19, 0.53)
All Clusters	(0.92, 0.60)	(4.53, 1.64)	(1.28, 0.47)	(0.35, 0.18)	(1.11, 0.89)
Met PileUp	(0.65, 0.50)	(4.83, 1.64)	(1.13, 0.53)	(0.19, 0.23)	(1.04, 0.67)
ID SF	(0.95, 0.04)	(0.91, 0.04)	(0.88, 0.04)	(0.92, 0.04)	(0.93, 0.04)
Isolation SF	(2.00, 1.00)	(2.00, 1.00)	(2.00, 1.00)	(2.00, 1.00)	(2.00, 1.00)
Reco SF	(0.81, 0.40)	(0.84, 0.46)	(0.88, 0.38)	(0.83, 0.40)	(0.83, 0.40)
Trigger SF	(0.56, 1.71)	(0.55, 1.71)	(0.55, 1.74)	(0.56, 1.72)	(0.55, 1.70)
ISR/FSR	(-, -)	(-, -)	(6.09, 5.55)	(-, -)	(-, -)
Signal PDF	(-, -)	(-, -)	(-, -)	(-, -)	(-, -)
Luminosity	(-, -)	(-, -)	(3.90, 3.90)	(3.90, 3.90)	(3.90, 3.90)