

Source	variation	effect on signal		
		Central-central	Central-plug	$e\mu$
Luminosity	6%	6%	6%	6%
Electron ID	Table 7	3.6%	2.2%	1.6%
Muon ID	Table 7	0.8%	0.5%	2.1%
Trigger efficiency	[28]	0.4%	0.4%	0.4%
Conversion scale factor	[45]	6.1%	2.2%	1.3%
Jet energy scale	$\pm 1\sigma$	1.7%	2.5%	3.0%
PDF	CTEQ6M method [53]	0.8%	0.8%	0.9%
ISR/FSR	more/less ISR	4.5%	12.0%	6.8%
Theory Cross Section	[32]	7.0%	7.0%	7.0%
MC Stat		6.8%	12.3%	7.9%