

Source	Uncertainty ( $\times 10^{-3}$ )							
	$\mu^+ \mu^-$		$e^+ e^-$		$e^\pm \mu^\mp$		Combined	
	up	down	up	down	up	down	up	down
Muon energy	2.3	-2.3	-	-	0.1	-0.1	0.5	-0.5
Electron scale and smearing	-	-	1.2	-1.2	0.2	-0.2	0.3	-0.3
JES	2.3	-2.3	1.9	-1.9	0.1	-0.1	0.7	-0.7
JER	1.2	-1.2	2.0	-2.0	0.3	-0.3	0.6	-0.6
Limited number of simulated BG events	2.3	-2.3	2.9	-2.9	0.6	-0.6	0.7	-0.7
ME-PS matching	0.8	-0.8	0.8	-0.8	0.3	-0.3	0.4	-0.4
Color reconnection	1.0	-1.0	1.9	-1.9	1.6	-1.6	1.5	-1.5
Underlying event	1.4	-1.4	0.6	-0.6	1.4	-1.4	1.4	-1.4
ISR	0.3	-0.3	1.5	-1.5	0.2	-0.2	0.3	-0.3
FSR	0.6	-0.6	1.0	-1.0	0.8	-0.8	0.7	-0.7
Hadronization	1.7	-1.7	2.0	-2.0	0.6	-0.6	0.9	-0.9
Charge misidentification	0.1	-0.1	0.8	-0.8	0.4	-0.4	0.3	-0.3
Total systematic uncertainty	5.0	-5.0	5.6	-5.6	2.6	-2.6	2.8	-2.8