

Uncertainty (%)	$Z + \geq 1 \text{ bjet}$			$Z + \geq 2 \text{ bjets}$		
	ee	$\mu\mu$	$ll$	ee	$\mu\mu$	$ll$
Statistical	1.0	0.7	0.6	7.7	5.9	4.6
JES, JER	2.7	3.0	2.9	6.9	5.4	5.8
b tagging/mistagging	3.0	2.9	2.9	5.4	6.0	5.8
Unclustered energy of $p_T^{\text{miss}}$	2.8	2.8	2.8	3.5	3.7	3.6
Background estimation	2.2	2.0	2.1	2.3	2.4	2.4
Pileup reweighting	2.4	1.7	1.9	2.9	2.1	2.4
Electron selection	4.6	—	1.5	4.3	—	1.4
Luminosity	1.6	1.6	1.6	1.6	1.6	1.6
Muon selection	—	0.6	0.4	—	1.0	0.7
Pileup jet identification	0.3	0.3	0.3	0.6	0.7	0.7
L1 prefiring	0.3	0.2	0.2	0.3	0.2	0.3
$\mu_R$ and $\mu_F$ scales	2.6	2.9	2.1	2.5	2.3	2.5
PDF	0.4	0.3	0.3	0.3	0.3	0.3
$\alpha_S$	0.3	0.2	0.2	0.1	0.1	0.1
Total experimental	7.6	5.9	6.1	11.4	9.7	9.9
Total theoretical	2.6	2.9	2.1	2.5	2.3	2.5