Source	Typical uncertainty (%)
Integrated luminosity	2.5
Lepton selection	4 - 10
Trigger efficiency	2-7
Pileup	0 - 6
Jet energy scale	1 - 15
b tagging	1 - 15
Simulated sample size	1 - 10
Scale and PDF variations	10 - 20
W Z (normalization)	12
$t\bar{t}Z$ (normalization)	30
Nonprompt leptons	30 - 60
Charge misidentification	20

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