

Source	Estimated uncertainty (%)	Treatment
e/μ selection	3	flat
τ_h selection	5	flat
Trigger efficiency	1–3	flat
Jet energy scale	2–10	shape
b tag veto	1-2	shape
Pileup	1–5	shape
Integrated luminosity	2.6	flat
Scale variations and PDF ($t\bar{t}Z$ and $t\bar{t}W$)	15	flat
Theoretical (ZZ)	25	flat
Conversions	15	flat
Other backgrounds	50	flat
Monte Carlo statistical precision	1–30	flat
Nonprompt leptons (closure)	30–36	flat
Nonprompt leptons (ewk subtraction)	5-20	shape
Charge misidentification	20	flat
WZ normalization	10	flat
WZ shape	5–50	shape
ISR uncertainty	1–5	shape
Scale variations for signal processes	1–2	shape
Lepton efficiencies	2	flat
Signal acceptance (E_T^{miss} modeling)	1–5	shape