

Uncertainty	lost-lepton/ three-lepton	non-prompt leptons	$\gamma \rightarrow \ell$	charge mis- assignment	irreduc- ible
Control data statistics	11–46%	15–43%	—	—	—
Simulation statistical uncertainty	14–25%	—	—	—	4–18%
Lepton reconstruction	< 1%	—	—	—	< 1%
Lepton energy resolution	< 1%	< 1%	—	—	< 1%
$M_{jj}$ modeling (SS only)	7.3%	—	—	—	—
Jet energy scale	1–7%	—	—	—	—
$M_{SFOS}$ extrapolation	5–8%	—	—	—	—
$t\bar{t}Z/WZ$ fraction	< 1%	—	—	—	—
$\epsilon_{TL}$ measurement	—	21–43%	—	—	—
Validation of T-L ratio method	—	22–25%	—	—	—
b-tagging	< 1%	—	—	—	2–4%
Cross section measurement	—	—	—	—	14–22%
Trigger	—	—	—	—	1%
Pileup	1–8%	—	—	—	—
Luminosity	—	—	—	—	2.5%
Other uncertainties	—	—	50%	50%	—