

Uncertainty	Lost-lepton/ three-lepton	Nonprompt leptons	$\gamma \rightarrow \ell$	Charge mis- assignment	Irreduc- ible
Control data sample size	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%	—	—	—	—
ϵ_{TL} measurement	—	21–43%	—	—	—
Validation of TL ratio method	—	22–25%	—	—	—
b tagging	<1%	—	—	—	2–4%
Cross section measurement	—	—	—	—	14–22%
Trigger	—	—	—	—	1%
Pileup	1–8%	—	—	—	—
Integrated luminosity	—	—	—	—	2.5%
Other uncertainties	—	—	50%	50%	—