Source	Uncertainty (%)
Integrated luminosity	2.5
Pileup	0–6
Trigger efficiency	2
Lepton selection	4–10
Jet energy scale	1–15
Jet energy resolution	1–5
b tagging	1–15
Size of simulated sample	1–10
Scale and PDF variations	10–15
ISR/FSR (signal)	5–15
tīH (normalization)	50
Rare, $X\gamma$ , $t\bar{t}VV$ (norm.)	50
$t\bar{t}Z/\gamma^*$ , $t\bar{t}W$ (normalization)	40
Charge misidentification	20
Nonprompt leptons	30–60