

Systematic uncertainty source	On signal and/or bkg	Typical impact of uncertainty on yields (%)
Jet energy scale	Both	6–16
Lepton momentum scale	Both	1
Muon efficiency	Both	1
Electron efficiency	Both	1–2
Trigger efficiency	Both	1
b-tagging efficiency	Both	1–7
b mistagging efficiency	Both	2–20
W/t-tagging efficiency	Both	1–8
W/t-mistagging efficiency	Both	1–3
Higher-order corrections	Both	10–25
Luminosity	Both	2.6
Pileup	Both	1–3
Monte Carlo event count	Both	1–50
Fast simulation corrections	Signal only	1–5
Initial-state radiation	Signal only	4–25