

Experimental uncertainties

Source	2016	2017	2018
Integrated luminosity	1.2%	2.3%	2.5%
Lepton reco./ident. eff.	1.6–15.5%	1.1–12.1%	1.0–11.0%
b-tagging SF	shape	shape	shape
JES	shape	shape	shape
JER	shape	shape	shape
Z+X bkg. uncertainties	30–41%	30–38%	30–37%