

Source	Subcategory	Uncertainty (GeV)
Jet energy scale	In-situ correlation group	+0.20, -0.21
	Inter-calibration group	$\pm 0.05$
	Flavour-correlation group	$\pm 0.40$
	Pileup $p_T$ uncertainty	+0.18, -0.10
	Uncorrelated group	+0.48, -0.40
	Total	+0.68, -0.61
b quark JES and hadronisation model		$\pm 0.15$
Jet energy resolution		$\pm 0.05$
Muon momentum scale		$\pm 0.05$
$p_T^{\text{miss}}$		$\pm 0.15$
Pileup		$\pm 0.10$
b tagging efficiency		$\pm 0.10$
Fit calibration		$\pm 0.39$
Background estimate	Shape	$\pm 0.10$
	Normalisation	$\pm 0.14$
	$\mu_R$ and $\mu_F$ scales	$\pm 0.18$
	Matching scales	$\pm 0.30$
	Total	$\pm 0.39$
Generator model		$\pm 0.10$
Signal $\mu_R$ and $\mu_F$ scales		$\pm 0.23$
Underlying event		$\pm 0.20$
Colour reconnection		$\pm 0.05$
Parton distribution functions		$\pm 0.05$
Total		+0.97, -0.93