

Source of Uncertainty	average value		
	$n_{\text{layers}} = 4$	$n_{\text{layers}} = 5$	$n_{\text{layers}} \geq 6$
Pileup	3.0%	3.3%	2.8%
ISR	13.2%	13.3%	13.4%
Trigger efficiency	1.1%	0.8%	0.4%
Jet energy scale	0.6%	0.7%	1.6%
Jet energy resolution	0.5%	0.5%	1.3%
$p_{\text{T}}^{\text{miss}}$	0.3%	0.3%	0.4%
$E_{\text{calo}}^{\Delta R < 0.5}$	0.7%	0.7%	0.7%
Missing inner hits	2.3%	1.0%	0.3%
Missing middle hits	3.9%	5.1%	4.4%
Missing outer hits	$\sim 0\%$	$\sim 0\%$	0.2%
Lepton veto efficiency	0.1%	0.1%	0.02%
Track reconstruction efficiency	2.3%	2.3%	2.3%
L1 Prefiring (2017 only)	0.1%	0.2%	0.2%
Total	14.1%	14.5%	14.2%