

Dilepton channel	δm_t (GeV)
Experimental uncertainties	
Method calibration	0.03
Jet energy corrections	
– JEC: Intercalibration	+0.03
– JEC: In situ calibration	+0.24
– JEC: Uncorrelated non-pileup	–0.28
– JEC: Uncorrelated pileup	–0.12
Lepton energy scale	+0.12
E_T^{miss} scale	+0.06
Jet energy resolution	+0.06
b tagging	+0.04
Pileup	+0.04
Backgrounds	+0.02
Modeling of hadronization	
JEC: Flavor-dependent	
– light quarks (u d s)	+0.02
– charm	+0.02
– bottom	–0.34
– gluon	+0.06
b jet modeling	
– b fragmentation	–0.69
– Semileptonic b hadron decays	–0.17
Modeling of perturbative QCD	
PDF	0.16
Ren. and fact. scales	$–0.75 \pm 0.20$
ME-PS matching threshold	$–0.12 \pm 0.20$
ME generator	$–0.24 \pm 0.20$
Top quark p_T	–0.25
Modeling of soft QCD	
Underlying event	$+0.04 \pm 0.20$
Color reconnection modeling	$–0.11 \pm 0.20$
Total systematic	1.22
Statistical	0.19
Total	1.24