

Top quark p_T interval (GeV)		[0; 50]	[50; 80]	[80; 120]	[120; 180]	[180; 300]
$\frac{d\sigma_t}{dp_T} / \frac{d\sigma_{t\bar{t}}}{dp_T}$		0.57	0.64	0.63	0.60	0.65
Profiled uncertainties	Statistical	$\pm 5.3\%$	$\pm 1.5\%$	$\pm 2.2\%$	$\pm 4.7\%$	$\pm 5.9\%$
	$t\bar{t}/tW$ normalisation	$\pm 1.3\%$	$\pm 0.5\%$	$\pm 0.7\%$	$\pm 1.8\%$	$\pm 2.5\%$
	W/Z/ γ^* +jets normalisation	$\pm 0.6\%$	$\pm 0.4\%$	$\pm 0.4\%$	$\pm 1.0\%$	$\pm 0.7\%$
	Multijet normalisation	$\pm 0.3\%$	$\pm 0.2\%$	$\pm 0.1\%$	$\pm 0.2\%$	$\pm 0.9\%$
	Multijet shape	$\pm 0.2\%$	$< 0.1\%$	$\pm 0.2\%$	$\pm 0.8\%$	$\pm 0.5\%$
	Jet energy scale and resolution	$< 0.1\%$	$\pm 0.5\%$	$\pm 0.5\%$	$\pm 0.5\%$	$\pm 1.6\%$
	b tagging efficiencies and misidentification	$\pm 0.7\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.5\%$	$\pm 0.9\%$
	Others	$\pm 0.2\%$	$< 0.1\%$	$\pm 0.2\%$	$\pm 1.1\%$	$\pm 0.7\%$
	Theoretical uncertainties	Top quark mass	$\pm 0.5\%$	$< 0.1\%$	$\pm 0.3\%$	$\pm 1.2\%$
PDF+ α_S		$< 0.1\%$	$\pm 0.3\%$	$< 0.1\%$	$\pm 0.2\%$	$\pm 0.1\%$
t channel renormalisation and factorisation scales		$\pm 0.8\%$	$\pm 1.0\%$	$\pm 0.3\%$	$\pm 0.2\%$	$\pm 0.3\%$
t channel parton shower		$\pm 6.4\%$	$\pm 1.0\%$	$\pm 0.8\%$	$\pm 2.1\%$	$\pm 1.0\%$
$t\bar{t}$ renormalisation and factorisation scales		$\pm 0.1\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 1.3\%$	$\pm 1.1\%$
$t\bar{t}$ parton shower		$\pm 1.9\%$	$\pm 0.2\%$	$\pm 1.7\%$	$\pm 3.4\%$	$\pm 7.1\%$
$t\bar{t}$ underlying event tune		$\pm 0.3\%$	$\pm 0.2\%$	$\pm 0.3\%$	$\pm 1.3\%$	$\pm 0.3\%$
$t\bar{t}$ p_T reweighting		$\pm 0.2\%$	$\pm 0.2\%$	$\pm 0.1\%$	$\pm 0.2\%$	$\pm 0.4\%$
W+jets renormalisation and factorisation scales		$\pm 0.7\%$	$< 0.1\%$	$\pm 0.6\%$	$\pm 0.9\%$	$\pm 1.4\%$
Color reconnection		$\pm 2.8\%$	$\pm 0.9\%$	$\pm 1.1\%$	$\pm 1.0\%$	$\pm 6.3\%$
Fragmentation model		$< 0.1\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.5\%$	$\pm 1.7\%$
Profiled uncertainties only (statistical+experimental)		$\pm 5.3\%$	$\pm 1.7\%$	$\pm 2.3\%$	$\pm 5.1\%$	$\pm 6.6\%$
Total uncertainties	$\pm 10.0\%$	$\pm 2.6\%$	$\pm 3.4\%$	$\pm 7.3\%$	$\pm 14.3\%$	