Top quark $p_T$ interval (GeV)		[0; 50]	[50; 80]	[80; 120]	[120; 180]	[180; 300]
$\frac{d\sigma_{t+\bar{t}}}{dp_T}$ (pb/ GeV)		$1.7 \times 10^{-2}$	$6.3 \times 10^{-2}$	$4.0 \times 10^{-2}$	$1.2 \times 10^{-2}$	$1.9 \times 10^{-3}$
dp	L-					
Profiled uncertainties	Statistical	$\pm 5.7\%$	$\pm 2.0\%$	$\pm 2.7\%$	$\pm 5.4\%$	$\pm 7.5\%$
	tt/tW normalisation	$\pm 0.8\%$	$\pm 0.5\%$	<0.1%	$\pm 1.7\%$	$\pm 3.9\%$
	$W/Z/\gamma^*$ +jets	$\pm 2.4\%$	$\pm 0.7\%$	$\pm 0.4\%$	$\pm 1.9\%$	<0.1%
	normalisation					
	Multijet	$\pm 1.3\%$	$\pm 0.4\%$	$\pm 0.4\%$	$\pm 1.2\%$	$\pm 1.4\%$
	normalisation					
	Multijet shape	$\pm 0.6\%$	< 0.1%	$\pm 0.2\%$	$\pm 1.1\%$	< 0.1%
	Jet energy scale	$\pm 3.3\%$	$\pm 1.2\%$	$\pm 0.3\%$	$\pm 1.2\%$	$\pm 0.2\%$
	and resolution					
	b tagging efficiencies	$\pm 1.8\%$	$\pm 0.7\%$	< 0.1%	$\pm 0.8\%$	< 0.1%
	and misidentification					
	Others	$\pm 1.0\%$	$\pm 0.5\%$	$\pm 0.7\%$	$\pm 1.7\%$	$\pm 0.8\%$
Theoretical uncertainties	Top quark mass	±0.3%	±0.6%	±0.6%	±2.3%	$\pm 10.4\%$
	PDF+ $\alpha_S$	$\pm 3.0\%$	$\pm 1.4\%$	$\pm 1.5\%$	$\pm 1.9\%$	$\pm 1.5\%$
	<i>t</i> channel renormalisation	$\pm 4.9\%$	$\pm 0.3\%$	$\pm 1.2\%$	$\pm 2.2\%$	$\pm 1.7\%$
	and factorisation scales					
	t channel parton	$\pm 12.7\%$	$\pm 7.1\%$	$\pm 7.4\%$	$\pm 6.3\%$	$\pm 11.7\%$
	shower					
	tt̄ renormalisation	$\pm 2.3\%$	$\pm 1.1\%$	$\pm 1.8\%$	$\pm 4.4\%$	$\pm 3.8\%$
	and factorisation scales					
	t <del>t</del> parton shower	$\pm 7.3\%$	$\pm 1.9\%$	$\pm 2.7\%$	$\pm 8.0\%$	$\pm 17.7\%$
	tt̄ underlying	$\pm 3.0\%$	$\pm 1.0\%$	$\pm 0.7\%$	$\pm 6.5\%$	$\pm 1.0\%$
	event tune					
	$t\bar{t}~p_{ m T}$ reweighting	$\pm 2.0\%$	$\pm 0.6\%$	$\pm 0.7\%$	$\pm 1.1\%$	$\pm 1.9\%$
	W+jets renormalisation	$\pm 2.3\%$	$\pm 0.4\%$	$\pm 0.5\%$	$\pm 1.2\%$	$\pm 2.1\%$
	and factorisation scales					
	Color reconnection	$\pm 7.9\%$	$\pm 2.4\%$	$\pm 2.9\%$	$\pm 8.5\%$	$\pm 11.1\%$
	Fragmentation model	$\pm 3.3\%$	$\pm 1.1\%$	$\pm 0.3\%$	$\pm 2.8\%$	$\pm 4.0\%$
Luminosity		±2.5%	±2.5%	±2.5%	±2.5%	±2.5%
Profiled uncertainties only		$\pm 7.7\%$	$\pm 2.7\%$	$\pm 3.2\%$	$\pm 6.8\%$	$\pm 9.3\%$
(statistical+experimental)						
Total uncertainties		$\pm 20.1\%$	$\pm 9.0\%$	$\pm 9.8\%$	$\pm 17.7\%$	$\pm 28.6\%$