Top quark $p_T$ interval (GeV)		[0; 50]	[50; 80]	[80; 120]	[120; 180]	[180; 300]
$\frac{\mathrm{d}\sigma_{\mathrm{t}}}{\mathrm{d}\sigma_{\mathrm{t}+\bar{\mathrm{t}}}}$		0.57	0.65	0.64	0.61	0.65
$dp_1$		0.57		0.04	0.01	0.05
Profiled uncertainties	Statistical	$\pm 3.0\%$	$\pm 1.8\%$	$\pm 2.3\%$	$\pm 4.4\%$	$\pm 5.6\%$
	tt/tW normalisation	$\pm 0.5\%$	$\pm 0.6\%$	$\pm 0.5\%$	$\pm 1.7\%$	$\pm 2.3\%$
	$W/Z/\gamma^*$ +jets	<0.1%	$\pm 0.4\%$	$\pm 0.2\%$	$\pm 1.1\%$	$\pm 0.2\%$
	normalisation					
	Multijet	$\pm 0.2\%$	< 0.1%	$\pm 0.1\%$	$\pm 0.2\%$	$\pm 0.9\%$
	normalisation					
	Multijet shape	<0.1%	$\pm 0.2\%$	$\pm 0.3\%$	$\pm 0.9\%$	$\pm 0.6\%$
	Jet energy scale	<0.1%	$\pm 0.5\%$	$\pm 0.1\%$	$\pm 0.9\%$	< 0.1%
	and resolution					
	b tagging efficiencies	<0.1%	$\pm 0.4\%$	$\pm 0.1\%$	$\pm 0.7\%$	< 0.1%
	and misidentification					
	Others	$\pm 0.2\%$	<0.1%	$\pm 0.2\%$	±1.0%	$\pm 0.7\%$
Theoretical uncertainties	Top quark mass	$\pm 0.9\%$	$\pm 0.3\%$	$\pm 0.1\%$	$\pm 1.1\%$	$\pm 0.2\%$
	PDF+ $\alpha_S$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.2\%$	<0.1%	$\pm 0.1\%$
	t channel renormalisation	$\pm 1.9\%$	$\pm 1.0\%$	$\pm 0.6\%$	<0.1%	< 0.1%
	and factorisation scales					
	t channel parton	$\pm 4.5\%$	$\pm 1.4\%$	$\pm 0.8\%$	$\pm 4.7\%$	$\pm 1.3\%$
	shower					
	tt̄ renormalisation	< 0.1%	$\pm 0.4\%$	$\pm 0.4\%$	$\pm 1.2\%$	$\pm 1.2\%$
	and factorisation scales					
	t <del>t</del> parton shower	$\pm 1.5\%$	$\pm 0.4\%$	$\pm 1.6\%$	$\pm 3.3\%$	$\pm 6.7\%$
	t <del>t</del> underlying	$\pm 0.5\%$	$\pm 0.2\%$	$\pm 0.7\%$	$\pm 1.3\%$	$\pm 0.6\%$
	event tune					
	$t\bar{t}\;p_{\mathrm{T}}\;reweighting$	<0.1%	$\pm 0.3\%$	$\pm 0.2\%$	$\pm 0.2\%$	$\pm 0.4\%$
	W+jets renormalisation	$\pm 0.4\%$	$\pm 0.2\%$	$\pm 0.5\%$	$\pm 1.0\%$	$\pm 1.3\%$
	and factorisation scales					
	Color reconnection	$\pm 2.3\%$	$\pm 1.0\%$	$\pm 1.1\%$	$\pm 1.1\%$	$\pm 5.9\%$
	Fragmentation model	$\pm 0.4\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.5\%$	$\pm 1.5\%$
Profiled uncertainties only		±3.0%	±2.0%	$\pm 2.4\%$	±4.8%	±6.2%
(statistical+experimental)						
Total uncertainties		$\pm 6.8\%$	$\pm 3.2\%$	$\pm 3.5\%$	$\pm 8.2\%$	$\pm 13.8\%$