W boson $p_{\rm T}$ interval (GeV)		[0; 35]	[35; 55]	[55; 80]	[80; 140]	[140; 250]
1_	$\frac{d\sigma_{t+\bar{t}}}{dt}$ (1/GeV)	$4.8 \times 10^{-3}$	$1.2 \times 10^{-2}$	$1.2 \times 10^{-2}$	$4.3 \times 10^{-3}$	$4.9 \times 10^{-4}$
$\sigma_{t+\bar{t}}$	$dp_{\mathrm{T}}$	. =	1.0.00/	1.0/		
Profiled uncertainties	Statistical	$\pm 5.4\%$	±3.3%	±3.1%	±3.7%	$\pm 8.0\%$
	tt/tW normalisation	$\pm 1.8\%$	$\pm 0.4\%$	$\pm 0.6\%$	$\pm 1.1\%$	$\pm 2.8\%$
	$W/Z/\gamma^*$ +jets	$\pm 1.7\%$	$\pm 0.3\%$	$\pm 1.0\%$	$\pm 1.6\%$	$\pm 1.8\%$
	normalisation					
	Multijet	$\pm 0.6\%$	$\pm 0.3\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 1.0\%$
	normalisation					
	Multijet shape	$\pm 0.8\%$	$\pm 0.5\%$	$\pm 0.7\%$	$\pm 0.9\%$	$\pm 1.1\%$
	Jet energy scale	$\pm 1.0\%$	$\pm 0.7\%$	$\pm 0.8\%$	$\pm 1.2\%$	$\pm 1.2\%$
	and resolution					
	b tagging efficiencies	$\pm 0.6\%$	$\pm 0.3\%$	$\pm 0.5\%$	$\pm 1.1\%$	$\pm 1.4\%$
	and misidentification					
	Others	$\pm 0.9\%$	$\pm 0.4\%$	$\pm 1.0\%$	$\pm 1.1\%$	$\pm 1.2\%$
Theoretical uncertainties	Top quark mass	±3.6%	±0.1%	±1.1%	±0.7%	±3.0%
	PDF+ $\alpha_S$	$\pm 0.3\%$	$\pm 0.2\%$	<0.1%	$\pm 0.1\%$	$\pm 0.4\%$
	t channel renormalisation	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.2\%$	$\pm 0.3\%$	$\pm 2.9\%$
	and factorisation scales					
	t channel parton	$\pm 2.0\%$	$\pm 3.6\%$	$\pm 1.1\%$	$\pm 7.4\%$	$\pm 10.0\%$
	shower					
	t <del>t</del> renormalisation	$\pm 0.9\%$	$\pm 0.4\%$	$\pm 0.2\%$	$\pm 0.4\%$	$\pm 3.9\%$
	and factorisation scales					
	t <del>t</del> parton shower	$\pm 1.3\%$	$\pm 2.0\%$	$\pm 2.9\%$	$\pm 3.0\%$	$\pm 6.9\%$
	t <del>t</del> underlying	$\pm 0.6\%$	$\pm 0.9\%$	$\pm 0.2\%$	$\pm 0.7\%$	$\pm 0.5\%$
	event tune					
	${\sf t\bar{t}}\ p_{ m T}$ reweighting	$\pm 0.8\%$	$\pm 0.3\%$	$\pm 0.2\%$	$\pm 0.7\%$	$\pm 0.5\%$
	W+jets renormalisation	$\pm 1.9\%$	$\pm 0.9\%$	$\pm 0.8\%$	$\pm 0.8\%$	$\pm 1.9\%$
	and factorisation scales					
	Color reconnection	$\pm 0.5\%$	$\pm 2.3\%$	$\pm 0.3\%$	$\pm 1.3\%$	$\pm 8.1\%$
	Fragmentation model	$\pm 1.7\%$	$\pm 0.9\%$	$\pm 0.3\%$	$\pm 1.9\%$	$\pm 2.4\%$
Profiled uncertainties only		±6.3%	±3.6%	±3.4%	±4.5%	±10.4%
(statistical+experimental)						
Total uncertainties		$\pm 8.3\%$	$\pm 6.1\%$	$\pm 4.9\%$	$\pm 9.4\%$	$\pm 19.2\%$