Charged lepton p_T interval (GeV)		[26; 35]	[35; 45]	[45; 60]	[60; 85]	[85; 200]
$\frac{\mathrm{d}\sigma_{\mathrm{t}}}{/\mathrm{d}\sigma_{\mathrm{t}+\bar{\mathrm{t}}}}$		0.63	0.61	0.62	0.63	0.61
$\overline{\mathrm{d}p_{\mathrm{T}}}/$	$\overline{\mathrm{d}p_{\mathrm{T}}}$			0.02		0.01
Profiled uncertainties	Statistical	±2.9%	±2.3%	±1.9%	±2.3%	$\pm 4.4\%$
	tt/tW normalisation	$\pm 0.9\%$	$\pm 0.9\%$	$\pm 0.8\%$	$\pm 1.0\%$	$\pm 1.8\%$
	$W/Z/\gamma^*$ +jets	$\pm 0.3\%$	$\pm 0.3\%$	$\pm 0.3\%$	$\pm 0.2\%$	$\pm 0.6\%$
	normalisation					
	Multijet	$\pm 0.5\%$	< 0.1%	$\pm 0.2\%$	< 0.1%	<0.1%
	normalisation					
	Multijet shape	$\pm 0.4\%$	<0.1%	<0.1%	<0.1%	<0.1%
	Jet energy scale	$\pm 0.1\%$	<0.1%	<0.1%	<0.1%	<0.1%
	and resolution	2.424	2.10/		0.40/	2.40/
	b tagging efficiencies	<0.1%	<0.1%	$\pm 0.2\%$	<0.1%	<0.1%
	and misidentification	10.40/	0.40/	0.40/	0.40/	0.40/
	Others	±0.1%	<0.1%	<0.1%	<0.1%	<0.1%
	Top quark mass	±0.5%	<0.1%	±0.3%	±0.1%	±0.6%
	$PDF+\alpha_S$	±0.2%	±0.2%	±0.2%	±0.2%	$\pm 0.4\%$
	t channel renormalisation	<0.1%	$\pm 0.2\%$	<0.1%	$\pm 0.2\%$	$\pm 0.1\%$
es	and factorisation scales	11.60/	1.0.10/	1.20/	L O 7 0/	11.60/
nti	t channel parton	$\pm 1.6\%$	$\pm 0.1\%$	$\pm 1.3\%$	$\pm 0.7\%$	$\pm 1.6\%$
tai	shower	LO 40/	1.0.40/	1.0.20/	L O OO/	1 1 10/
ceı	tt̄ renormalisation	$\pm 0.4\%$	$\pm 0.4\%$	$\pm 0.3\%$	$\pm 0.8\%$	$\pm 1.4\%$
rn rn	and factorisation scales	1.2.00/	1 00/	L O O0/	1 20/	1 E0/
Theoretical uncertainties	tī parton shower	$\pm 2.0\%$	±1.8%	±0.9%	±1.3%	±1.5%
	tī underlying	$\pm 1.6\%$	$\pm 1.8\%$	$\pm 0.6\%$	$\pm 0.4\%$	$\pm 4.3\%$
	event tune	⊥∩ 1 0/	⊥∩ 1 0/	⊥∩ 2 0/	$\pm 0.4\%$	⊥∩ 2 0/
	$t\bar{t} p_T$ reweighting	$\pm 0.1\%$	$\pm 0.1\%$	$\pm 0.2\%$ $\pm 0.3\%$		$\pm 0.3\%$
	W+jets renormalisation and factorisation scales	$\pm 0.3\%$	$\pm 0.6\%$	±0.5%	$\pm 0.2\%$	$\pm 0.3\%$
	Color reconnection	$\pm 0.7\%$	±0.3%	$\pm 0.8\%$	±1.5%	±2.3%
		$\pm 0.7\%$ $\pm 0.3\%$	$\pm 0.3\%$ $\pm 0.1\%$	$\pm 0.8\%$ $\pm 0.2\%$	$\pm 1.5\%$ $\pm 0.4\%$	$\pm 2.5\%$ $\pm 0.4\%$
Drofile	Fragmentation model	±0.3% ±3.2%	$\pm 0.1\%$ $\pm 2.6\%$	$\pm 0.2\%$ $\pm 2.1\%$	$\pm 0.4\%$ $\pm 2.6\%$	$\frac{\pm 0.4\%}{\pm 4.9\%}$
	d uncertainties only	⊥_ 3.∠ 70	⊥ ∠.0 /0	⊥ <u>'</u> ∠.1 ⁻ /0	⊥ <u>_</u> ∠.0 /o	⊥'4.ブ /0
(statistical+experimental) Total uncertainties		$\pm 4.5\%$	±3.8%	±2.9%	±3.5%	±8.0%
Total uncertainties		⊥ 1 .∪ /0	<u></u>	⊥∠.೨/0	<u></u>	⊥0.0 /0