Top quark rapidity interval		[0.0; 0.2]	[0.2; 0.5]	[0.5; 0.8]	[0.8; 1.3]	[1.3; 2.6]
$\frac{\mathrm{d}\sigma_{\mathrm{t}}}{\mathrm{d}\sigma_{\mathrm{t}+\bar{\mathrm{t}}}}$		0.60	0.62	0.60	0.57	0.67
d y		0.00	0.02	0.00	0.57	0.07
Profiled uncertainties	Statistical	$\pm 4.7\%$	$\pm 2.9\%$	$\pm 3.4\%$	$\pm 3.9\%$	$\pm 3.6\%$
	tt/tW normalisation	$\pm 1.4\%$	$\pm 0.7\%$	$\pm 0.8\%$	$\pm 1.2\%$	$\pm 1.1\%$
	$W/Z/\gamma^*$ +jets	$\pm 0.6\%$	<0.1%	$\pm 0.8\%$	$\pm 0.4\%$	$\pm 0.9\%$
	normalisation					
	Multijet	$\pm 0.4\%$	<0.1%	$\pm 0.2\%$	$\pm 0.1\%$	$\pm 0.3\%$
	normalisation					
	Multijet shape	$\pm 0.3\%$	$\pm 0.1\%$	$\pm 0.2\%$	$\pm 0.2\%$	$\pm 0.6\%$
	Jet energy scale	$\pm 0.5\%$	<0.1%	$\pm 0.8\%$	<0.1%	$\pm 0.6\%$
	and resolution			/		
	b tagging efficiencies	$\pm 0.4\%$	<0.1%	$\pm 0.3\%$	$\pm 0.5\%$	$\pm 0.5\%$
	and misidentification					
	Others	±0.4%	±0.2%	±0.3%	±0.3%	±0.9%
Theoretical uncertainties	Top quark mass	±1.8%	±1.8%	±1.5%	±1.6%	±0.9%
	$PDF+\alpha_S$	$\pm 0.4\%$	±0.1%	±0.2%	±0.1%	±0.4%
	t channel renormalisation	$\pm 1.6\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.2\%$	$\pm 0.7\%$
	and factorisation scales	L E 00/	1.4.40/	1 1 00/	1.0.20/	1 40/
	t channel parton	$\pm 5.0\%$	$\pm 1.4\%$	$\pm 1.0\%$	$\pm 0.3\%$	$\pm 1.4\%$
	shower	1.0.00/	1.0.60/	1.0.00/	1.0.40/	L O E O/
	tt̄ renormalisation	$\pm 0.3\%$	$\pm 0.6\%$	$\pm 0.8\%$	$\pm 0.4\%$	$\pm 0.5\%$
	and factorisation scales	1.2.60/	1.2.20/	10.60/	1010/	1.60/
	tt parton shower	±3.6%	±3.2%	±2.6%	±2.1%	±1.6%
	tt underlying	$\pm 0.6\%$	$\pm 1.4\%$	$\pm 0.5\%$	$\pm 1.7\%$	$\pm 0.5\%$
	event tune	LO 40/	10.20/	10.20/	L O 10/	LO E0/
	$t\bar{t} p_T$ reweighting	$\pm 0.4\%$	±0.3%	$\pm 0.2\%$	$\pm 0.1\%$	$\pm 0.5\%$
	W+jets renormalisation and factorisation scales	$\pm 1.3\%$	$\pm 0.2\%$	$\pm 1.4\%$	$\pm 1.0\%$	$\pm 0.9\%$
	Color reconnection	$\pm 3.4\%$	⊥1 60/	±1.6%	$\pm 0.6\%$	⊥∩ 5 0/
		$\pm 3.4\%$ $\pm 0.3\%$	±1.6% <0.1%	$\pm 1.6\%$ $\pm 0.1\%$	$\pm 0.6\%$ $\pm 0.4\%$	$\pm 0.5\% \ \pm 0.7\%$
Duc	Fragmentation model	$\pm 0.5\%$ $\pm 5.0\%$		$\pm 0.1\%$ $\pm 3.5\%$	$\pm 0.4\%$ $\pm 4.3\%$	$\frac{\pm 0.7\%}{\pm 4.0\%}$
Profiled uncertainties only ± 5.0 (statistical+experimental)			$\pm 3.0\%$	±3.3%	±4.3 %	±4. U%
	-	±9.3%	±5.5%	±5.1%	±5.5%	$\pm 4.9\%$
Total uncertainties		⊥೨.೨ /0	⊥೨.೨ /٥	⊥೨.1 /0	⊥೨.೨ /٥	土4.7 /0