	quark rapidity interval	[0.0; 0.2]	[0.2; 0.5]	[0.5; 0.8]	[0.8; 1.3]	[1.3; 2.6]
1	$d\sigma_{t+\bar{t}}$	0.59	0.54	0.50	0.47	0.26
$\sigma_{t+\bar{t}}$	d y					
ies	Statistical	$\pm 5.6\%$	$\pm 3.5\%$	$\pm 4.2\%$	$\pm 4.6\%$	$\pm 3.5\%$
	tt/tW normalisation	$\pm 1.3\%$	$\pm 0.5\%$	$\pm 0.9\%$	$\pm 1.2\%$	$\pm 1.0\%$
	$W/Z/\gamma^*$ +jets	$\pm 1.3\%$	$\pm 0.8\%$	$\pm 1.0\%$	$\pm 1.3\%$	$\pm 1.3\%$
int	normalisation					
rta.	Multijet	$\pm 0.4\%$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.6\%$	$\pm 0.5\%$
Jce	normalisation					
ur	Multijet shape	$\pm 0.4\%$	$\pm 0.3\%$	$\pm 0.9\%$	$\pm 0.7\%$	$\pm 1.1\%$
led	Jet energy scale	$\pm 0.6\%$	<0.1%	$\pm 0.7\%$	$\pm 0.5\%$	$\pm 0.8\%$
Profiled uncertainties	and resolution					
$\Pr$	b tagging efficiencies	$\pm 0.5\%$	$\pm 0.4\%$	$\pm 0.6\%$	$\pm 0.5\%$	$\pm 0.6\%$
	and misidentification					
	Others	±0.8%	$\pm 0.4\%$	±1.0%	$\pm 0.8\%$	±1.2%
	Top quark mass	±3.8%	±1.7%	±2.3%	±2.2%	±0.4%
	PDF+ $\alpha_S$	$\pm 0.3\%$	$\pm 0.4\%$	$\pm 0.3\%$	$\pm 0.1\%$	<0.1%
	t channel renormalisation	$\pm 1.4\%$	$\pm 1.6\%$	$\pm 1.6\%$	$\pm 0.2\%$	$\pm 0.4\%$
Š	and factorisation scales					
Theoretical uncertainties	t channel parton	$\pm 6.5\%$	$\pm 4.6\%$	$\pm 6.4\%$	$\pm 5.7\%$	$\pm 3.1\%$
tair	shower					
æri	tt̄ renormalisation	$\pm 0.2\%$	$\pm 0.1\%$	$\pm 1.2\%$	$\pm 0.1\%$	$\pm 0.7\%$
unc	and factorisation scales					
al 1	tt parton shower	$\pm 6.8\%$	$\pm 1.6\%$	$\pm 3.3\%$	$\pm 0.4\%$	$\pm 2.2\%$
tic	t <del>t</del> underlying	$\pm 3.1\%$	$\pm 2.1\%$	$\pm 2.7\%$	$\pm 4.1\%$	$\pm 2.0\%$
ore	event tune					
he	$t\bar{t} p_T$ reweighting	$\pm 0.2\%$	<0.1%	$\pm 0.2\%$	$\pm 0.3\%$	$\pm 0.1\%$
L	W+jets renormalisation	$\pm 2.7\%$	$\pm 0.8\%$	$\pm 0.2\%$	$\pm 1.1\%$	$\pm 2.0\%$
	and factorisation scales					
	Color reconnection	$\pm 3.7\%$	$\pm 1.0\%$	$\pm 1.9\%$	$\pm 2.1\%$	$\pm 0.5\%$
	Fragmentation model	$\pm 0.8\%$	$\pm 0.2\%$	$\pm 0.3\%$	$\pm 0.5\%$	±0.6%
Profiled uncertainties only		±6.6%	±3.9%	±4.9%	±5.5%	±4.4%
(statistical+experimental)						
Total uncertainties		$\pm 13.4\%$	$\pm 7.0\%$	$\pm 9.6\%$	$\pm 9.6\%$	$\pm 6.6\%$