

	signal	$t\bar{t}$	QCD background
luminosity \star^C	1.2–2.5%	1.2–2.5%	
double-b scale factor C	19–46%		
trigger efficiency C	1–5%	1–5%	
PDF C	4%	4%	
pileup C	1–10%	1–10%	
jet energy scale (correlated) C	2%	2%	
jet energy scale (uncorrelated) Y	2%	2%	
jet energy resolution C	10%	10%	
$t\bar{t} \alpha^C$		100%	
$t\bar{t}$ normalization C		20%	
$R_{p/f}$ fit			5–30%
statistical uncertainty (failing region) \dagger			<1–100%