

Source	$t\bar{t}$ (%)	CLFV signal	
		decay (%)	production (%)
Trigger	1.2	1.2	2.9
Electron identification and isolation	1.6	1.6	3.9
Muon identification and isolation	0.6	0.6	0.7
Electron energy scale and resolution	<0.1	<0.1	<0.1
Muon momentum scale and resolution	<0.1	<0.1	<0.1
Jet energy scale and resolution	2.5	2.1	1.2
b tagging	3.1	3.9	4.5
Pileup	0.3	0.3	0.2
ME scale	0.9	0.8	0.7
ISR/FSR scale	1.5	2.9	1.9
PDF	0.8	0.8	0.9
UE tune	0.4	—	—
ME/PS matching	<0.1	—	—
Color reconnection	1.0	—	—
MC statistical	<0.1	<0.1	<0.1