

Source	$e^\pm\mu^\mp$		$\mu^\pm\mu^\mp$	
	$\Delta\sigma_{t\bar{t}}$ (pb)	$\Delta\sigma_{t\bar{t}}/\sigma_{t\bar{t}}$ (%)	$\Delta\sigma_{t\bar{t}}$ (pb)	$\Delta\sigma_{t\bar{t}}/\sigma_{t\bar{t}}$ (%)
Electron efficiencies	1.0	1.4	—	—
Muon efficiencies	2.3	3.0	3.6	6.1
Jet energy scale	1.0	1.3	0.7	1.3
Jet energy resolution	0.05	0.06	0.04	0.06
Missing transverse energy	—	—	0.4	0.7
μ_R/μ_F scale of $t\bar{t}$ signal (PS)	0.9	1.2	1.0	1.7
μ_R/μ_F scale of $t\bar{t}$ signal (ME)	0.1	0.2	0.6	1.1
Hadronization model of $t\bar{t}$ signal	0.9	1.2	3.1	5.2
PDF	0.4	0.5	0.2	0.4
MC statistics	1.1	1.4	1.4	2.4
t W background	1.1	1.4	0.9	1.6
WV background	0.5	0.7	0.5	0.9
Z/ γ^* background	2.1	2.7	9.1	15.4
Non W/Z background	1.9	2.5	0.4	0.7
Total systematic (w/o luminosity)	4.4	5.8	10.6	17.9
Integrated luminosity	1.8	2.3	1.4	2.3
Statistical uncertainty	18.7	24.5	28.7	48.4
Total	19.3	25.2	30.6	51.7