

Source	Sample	Rel. uncertainty (on total BG)	
$V\gamma$ normalization	$V\gamma$	24 %	(19 %)
γ jets normalization	γ jets	14 %	(1 %)
Tag&Probe fit	$e \rightarrow \gamma$	11 %	(0.3 %)
Cross-section measurement	$t\bar{t}\gamma$	26 %	(3 %)
MC simulation	diboson	50 %	(1 %)
MC simulation	multijet	100 %	(0 %)
PDF uncertainty on acceptance	signal	$<0.1-11$ %	
PDF and scale uncertainty	signal	4–8 %	
Luminosity	diboson, multijet, and signal	2.6 %	
Trigger efficiency	diboson, multijet, and signal	1.2 %	
Jet energy scale	diboson, multijet, and signal	1–2 %	