

Source	Uncertainty (Semi-resolved)	Uncertainty (Fully-merged)
	Signal yield (%)	
Trigger efficiency	1–15	1–15
Jet energy scale and resolution	1–3	1
Jet mass scale and resolution	2	2
H tagging correction factor	5–20	7–20
H jet $\tau_{21}$ selection	+14/-13	+30/-26
b tagging selection	2–9	2–5
PDF and scales	0.1–3	0.1–2
Pileup modelling	1–2	2
Luminosity	2.5	2.5
Trijet Invariant Mass	0.5	—
	Background yield (%)	
$t\bar{t}$ +jets cross section	5	—
QCD background $R_{p/f}$ fit	2–10	2–7