Source	Range for tt and signal (%)
Muon efficiencies	≈1.4
Electron efficiencies	≈ 1.5
Trigger efficiency	≈ 0.6
Lepton energy scale	0.5–2.0
Jet energy scale	1.5–3.0
Jet energy resolution	0.3 – 3.5
btagging efficiency	1.2–2.0
Mistag efficiency	0.2–0.6
Unclustered energy	0.5 – 1.5
Pileup	0.5–3.5