

Uncertainty	Single leptons	Inclusive leptons	Multiple leptons	All-had. T \rightarrow bW	All-had. T \rightarrow tH	H \rightarrow $\gamma\gamma$
Int. luminosity	☑	☑	☑	☑	☑	☑
Trigger	✓	✓	✓		✓	✓
Lepton ID	☑	☑	☑			☑
Photon ID						✓
Photon energy						✓
Pileup jet ID						✓
Jet energy scale	☑	☑	☑	☑	☑	☑
Jet energy resolution	☑	☑	☑	☑	☑	☑
Unclustered energy	✓					
b tag SF	☑	☑	☑	☑	☑	
b tag mistag SF	☑				☑	
t tagging SF					✓	
t \bar{t} μ R and μ F scale	☑	☑	☑	☑	☑	
t \bar{t} cross section	☑	☑	☑	☑	☑	
t \bar{t} PDF	☑			☑	☑	
QCD background				✓	✓	
Other backgrounds	✓	☑	☑	✓		✓