

Source of uncertainty	Impact assuming signal	Impact assuming no signal
Integrated luminosity	0.013	0.002
Lepton measurement	0.032	0.050
Jet energy scale and resolution	0.042	0.024
Pileup	0.012	0.09
b tagging efficiency	0.004	0.002
Theory	0.088	0.085
Simulation sample size	0.024	0.023
Total systematic uncertainty	0.11	0.11
Statistical uncertainty	0.089	0.073
Total uncertainty	0.14	0.13