

Systematic uncertainty	Impact
Common	
ZZ background theory	16%
luminosity	8.4%
b jet tag efficiency	6.2%
Electron efficiency	6.2%
Muon efficiency	6.2%
Electron energy scale	3.2%
Muon momentum scale	3.2%
Jet energy scale	2.2%
Diboson normalisation	5.3%
$e\mu$ region extrapolation	4.0%
$Z(l^+l^-)$ normalisation	4.8%
Signal specific	
QCD scale + PDF (qqZH)	7.4%
QCD scale + PDF (ggZH)	4.0%
Total statistical only	-50 / + 56%
Total uncertainty	-55 / + 62%