

Source	Relevant quantity	HPHP unc. (%)	HPLP unc. (%)
PDFs	Signal yield		3
W boson tagging efficiency	Signal+ V+jets yield	25 (21)	13 (11)
W boson tagging p_T -dependence	Signal+ V+jets yield	8-23	9-25
Integrated luminosity	Signal+ V+jets yield		2.3 (2.6)
QCD normalisation	Background yield		50
W+jets normalisation	Background yield		20
Z+jets normalisation	Migration		20
PDFs	Signal m_{VV} / m_{jet} mean and width		< 1
Jet energy scale	Signal m_{VV} mean		2
Jet energy resolution	Signal m_{VV} width		5
Jet mass scale	Signal + V+jets m_{jet} mean		1
Jet mass resolution	Signal + V+jets m_{jet} width		8
QCD HERWIG++	QCD shape		–
QCD MADGRAPH+PYTHIA8	QCD shape		–
p_T -variations	QCD shape		–
Scale-variations	QCD shape		–
High- m_{jet} turn-on	QCD shape		–
p_T -variations	V+jets m_{VV} shape		–