

Source	Relevant quantity	Uncertainty (%)			
		Double-tag HP+HP	Double-tag HP+LP	Single-tag HP+j	Single-tag LP+j
Jet energy scale	Resonance shape	2	2	2	2
Jet energy resolution	Resonance shape	6	7	4	3
PDF	Resonance shape	5	7	13	8
Jet energy scale	Signal yield		<1		<1
Jet energy resolution	Signal yield		<1		<1
Jet mass scale	Signal yield		<2		<1
Jet mass resolution	Signal yield		<6		<8
Pileup	Signal yield			2	
PDF (acceptance)	Signal yield			2	
Integrated luminosity	Signal yield			2.5	
Jet mass scale	Migration		<36		<10
Jet mass resolution	Migration		<25		<7
V tagging τ_{21}	Migration	22	33	11	22
V tagging p_T -dependence	Migration	19–40	14–29	9–23	4–11
PDF and scales (W' and Z')	Theory		2–18		
PDF and scales (G_{bulk})	Theory		8–78		
PDF and scales (q^*)	Theory				1–61