Systematic	Signal/Background	Rate/Shape	4 jets	5 jets	6 jets
Jet trigger efficiency	Signal	Rate	0.6%	0.6%	0.6%
Luminosity	Signal	Rate	1.6%	1.6%	1.6%
PDFs	Signal	Rate	1.5%	1.5%	1.5%
QCD $\mu_{\rm R}$ and $\mu_{\rm F}$ scales	Signal	Rate	14.0%	14.0%	14.0%
Fully hadronic bHbH event mode					
Low-mass BJTF	Background	Rate	70.7%	18.9%	13.5%
Background fit $p_0$	Background	Shape	9.7%	9.6%	9.6%
BJTF fit form	Background	Rate	5.6%	21.4%	0.1%
BJTF fit $p_0$	Background	Shape	9.7%	9.6%	9.6%
Jet tag scale factors	Signal	Shape	4.6%	5.8%	7.1%
Jet energy resolution	Signal	Shape	0.3%	1.4%	2.0%
Jet energy scale	Signal	Shape	1.3%	2.1%	3.4%
Pileup	Signal	Shape	0.3%	0.3%	1.5%
Fully hadronic bHbZ event mode					
Low-mass BJTF	Background	Rate	17.2%	8.2%	14.6%
Background fit $p_0$	Background	Shape	9.7%	9.6%	9.4%
BJTF fit form	Background	Rate	0.7%	1.5%	1.3%
BJTF fit $p_0$	Background	Shape	9.7%	9.6%	9.4%
Jet tag scale factors	Signal	Shape	4.8%	5.7%	7.2%
Jet energy resolution	Signal	Shape	4.878 0.2%	1.0%	1.6%
Jet energy scale	Signal	Shape	0.2 % 1.2%	0.3%	1.0% 1.4%
	Ũ	-	0.1%	0.3 %	1.4 % 1.1%
Pileup	Signal	Shape	0.1%	0.0%	1.170
Fully hadronic bZbZ event mode					
Low-mass BJTF	Background	Rate	20.9%	3.8%	4.5%
Background fit $p_0$	Background	Shape	9.8%	9.8%	9.5%
BJTF fit form	Background	Rate	10.4%	0.0%	34.3%
BJTF fit $p_0$	Background	Shape	9.8%	9.8%	9.5%
Jet tag scale factors	Signal	Shape	5.0%	5.0%	4.9%
Jet energy resolution	Signal	Shape	0.3%	0.5%	1.0%
Jet energy scale	Signal	Shape	1.0%	2.8%	3.9%
Pileup	Signal	Shape	0.4%	0.1%	0.2%
Fully hadronic bHtW event mode					
Low-mass BJTF	Background	Rate		7.4%	3.2%
Background fit $p_0$	Background	Shape		9.4%	10.2%
BJTF fit form	Background	Rate	_	0.3%	0.6%
BJTF fit $p_0$	Background	Shape	_	9.4%	10.2%
Jet tag scale factors	Signal	Shape		4.1%	5.6%
Jet energy resolution	Signal	Shape		0.7%	0.4%
Jet energy scale	Signal	Shape		0.3%	1.5%
Pileup	Signal	Shape		0.1%	0.7%
<i>Fully hadronic bZtW event mode</i>					
Low-mass BJTF	Background	Rate		8.0%	1.6%
Background fit $p_0$	Background	Shape		9.7%	10.6%
BJTF fit form	Background	Rate		0.6%	1.9%
BJTF fit $p_0$	Background	Shape		0.07% 9.7%	10.6%
Jet tag scale factors	Signal	_	_	9.7 % 3.6%	10.0 % 4.1%
0	e	Shape		5.6% 1.0%	4.1% 0.4%
Jet energy resolution	Signal	Shape	_		
Jet energy scale	Signal	Shape		0.5%	1.4%
Pileup	Signal	Shape		0.0%	0.6%