

Source	Shape	H^\pm	Multijets	$t\bar{t}$	Single t, $t\bar{t}+X$	Electroweak
Trigger efficiency		5.0	4.5	0.39	0.05	0.06
Pileup	✓	0.42	1.4	0.05	<0.01	0.03
Integrated luminosity		2.5	—	0.2	0.02	0.03
Lepton efficiency		5	—	0.39	0.05	0.06
Jet energy scale and resolution	✓	3.0	5.8	0.4	0.04	0.12
bjet identification	✓	2.4	12	0.24	0.03	0.12
Unclustered p_T^{miss} energy scale	✓	0.23	—	0.02	<0.01	0.01
Jet m_{SD} scale	✓	1.3	2.5	0.07	0.02	—
N -subjettiness scale		2.0	—	0.17	0.02	—
QCD bkg. normalization		—	28	—	—	—
QCD bkg. shape	✓	—	<0.01	—	—	—
Top quark mass		—	—	0.21	0.02	—
Theory source						
Scales, PDF (acceptance)	✓	2.1	—	0.53	—	0.04
Scales, PDF (cross section)		—	—	0.43	0.04	0.05