

Source	$Q(B_{s1})$ (MeV/c <sup>2</sup> )	$Q(B_{s2}^*)$ (MeV/c <sup>2</sup> )	$m(B^{*+}) - m(B^+)$ (MeV/c <sup>2</sup> )	$\Gamma(B_{s2}^*)$ (MeV/c <sup>2</sup> )	$R^{B_{s2}^*}$ (%)	$\sigma^{B_{s1}/B_{s2}^*} R^{B_{s1}/B_{s2}^*}$ (%)
Fit model	0.00	0.02	0.03	0.01	0.2	0.5
$B^+$ decay mode	0.01	0.01	0.02	0.01	0.1	0.1
Selection	0.03	0.02	0.19	0.05	1.1	0.6
$B^+$ signal region	0.01	0.03	0.11	0.07	0.2	0.4
Mass resolution	0.00	0.01	0.02	0.46	0.2	0.9
Momentum scale	0.02	0.10	0.03	-	-	-
Efficiency ratios	-	-	-	-	0.2	0.2
Missing photon	0.01	-	0.01	-	-	-
Total	0.04	0.11	0.23	0.47	1.2	1.3