

	$R_{\Lambda_b^0 \rightarrow D^0 p \pi^-}$	$R_{\Lambda_b^0 \rightarrow D^0 p K^-}$	$R_{\Lambda_b^0 \rightarrow \Lambda_c^+ K^-}$	$R_{\Xi_b^0 \rightarrow D^0 p K^-}$	$R_{\Xi_b^0 \rightarrow \Lambda_c^+ K^-}$
Central value	8.06	7.27	7.31	44.3	57
Statistical uncertainty	0.23	0.82	0.16	9.2	22
Systematic uncertainties					
Signal model	0.03	0.03	0.05	0.2	3
Background model	0.07	$+0.34$ $-0.54$	0.09	5.0	20
Trigger efficiency	0.01	0.08	0.07	$< 0.1$	$< 1$
Reconstruction efficiency	$< 0.01$	0.04	0.04	$< 0.1$	$< 1$
Selection efficiency	0.12	0.01	$< 0.01$	$< 0.1$	$< 1$
Simulation sample size	0.06	0.07	0.08	0.6	$< 1$
Phase space acceptance	0.07	0.04	–	$< 0.1$	$< 1$
Angular acceptance	0.15	0.29	–	3.5	4
PID efficiency	0.26	0.11	0.04	–	1
Total systematic uncertainty	0.35	$+0.48$ $-0.64$	0.16	6.0	21