

Source	$R(\Lambda_b^0 K^-)$ [10^{-3}]		$R(\Xi_b^0 \pi^-)$ [10^{-3}]	
	7, 8 TeV	13 TeV	7, 8 TeV	13 TeV
Background shape	0.3	0.3	6.0	3.0
Signal shape	0.1	0.1	1.0	0.2
$\Xi_b(6227)^- p_T$	+0.16 -0.27	+0.14 -0.33	+2.5 -3.2	+0.9 -1.5
Tracking efficiency	0.03	0.03	0.5	0.2
PID requirement	0.05	0.06	0.5	0.2
$N(H_b^0)$	0.01	0.01	1.4	0.7
Simulated sample size	0.07	0.05	1.4	0.6
Total	0.4	0.4	7.0	3.3