

Source	Error (%)
Bin dependent errors	2.2
$\mathcal{B}(\Lambda_b^0 \rightarrow D^0 p X \mu^- \bar{\nu})$	2.0
Monte Carlo modelling	1.0
Backgrounds	3.0
Tracking efficiency	2.0
Γ_{sl}	2.0
Lifetime ratio	2.6
PID efficiency	2.5
Subtotal	6.3
$\mathcal{B}(\Lambda_c^+ \rightarrow p K^- \pi^+)$	26.0
Total	26.8