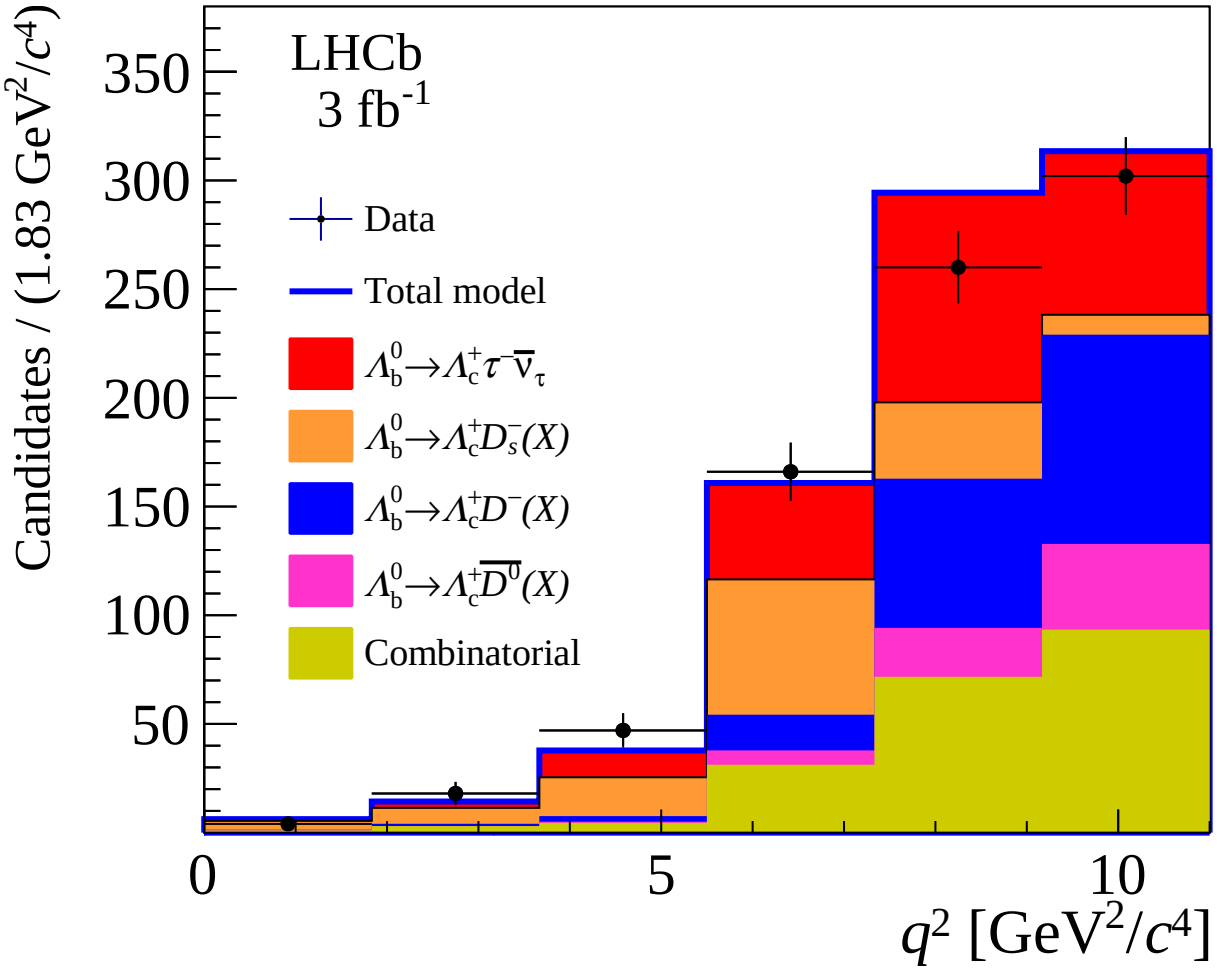
LHCb
3 fb^{-1}
Data
Total model
$\Lambda_b^0 \to \Lambda_c^+ \tau^- \bar{\nu}_\tau$
$\Lambda_b^0 \to \Lambda_c^+ D_s^-(X)$
$\Lambda_b^0 \to \Lambda_c^+ D^-(X)$
$\Lambda_b^0 \to \Lambda_c^+ \overline{D}^0(X)$
Combinatorial
Candidates / (1.83 GeV$^2/c^4$)
350
300
250
200
150
100
50
0
5
10
q^2 [GeV$^2/c^4$]