

Studies of exotic baryonic states at LHCb

Friday 31 July 2020 08:00 (20 minutes)

The discovery of pentaquark candidates in $L_b \rightarrow J/\psi p K$ decays at LHCb has opened a new field in exotic spectroscopy. Analysis of b -baryon decays in the full dataset collected during Run I and II provides opportunities to study the established states with better precision and to search for new pentaquark candidates. The presentation will summarize recent progress in this area.

I read the instructions

Secondary track (number)

05

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Session Classification: Strong Interactions and Hadron Physics

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