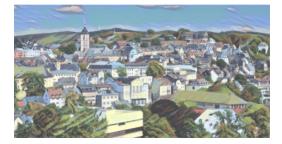
11th International Workshop on Charm Physics (CHARM 2023)



Contribution ID: 13

Type: contributed parallel talk

Charmed baryon decays

Thursday 20 July 2023 16:50 (20 minutes)

BESIII has collected 4.5 fb⁻¹ of e+e- collision data between 4.6 and 4.7 GeV. This unique data offers ideal opportunities to study Lambda_c+ decays. We will report the partial wave analysis of Lambda_c+ -> Lambda pi+ pi0 and the observations of Cabibbo-suppressed Decays Lambda_c+ decays, including Λ +c \rightarrow n π + etc. In addition, we will report the form factor measurement in Lambda_c+ -> Lambda e+ nu, the observation of Lambda_c+->p K-e+nu, and improved measurement of Lambda_c+->Xe+nu.

Consent

I consent to recording/broadcasting my presentation.

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Session Classification: Parallel A

Track Classification: decays