

ATLAS results on b hadron weak decays

Saturday 20 July 2024 17:00 (15 minutes)

ATLAS results on weak decays on b hadrons are presented, including studies of $B_{(s)}^0 \rightarrow \mu^+ \mu^-$ rare decay, precision CP violation measurements with $B_s^0 \rightarrow J/\psi \phi$ decay, as well as B^0 meson lifetime measurement.

Alternate track

I read the instructions above

Yes

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Session Classification: Quark and Lepton Flavour Physics

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