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ATLAS measurements of CP Violation and Rare decays in Beauty mesons

Thursday, 5 July 2018 11:00 (20 minutes)

The ATLAS experiment has performed accurate measurements of mixing and CP violation in the neutral B mesons, and also of rare processes happening in electroweak FCNC-suppressed neutral B-mesons decays. This talk will focus on the latest results from ATLAS, such as rare processes: $B^0_s \to mu$ mu and $B^0 \to mu$ mu; and CPV in Bs to Jpsi Phi

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