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Precision EWK and QCD measurements from ATLAS, CMS, LHCb

Tuesday 22 October 2024 09:40 (40 minutes)

This talk will highlight the latest results from CMS, ATLAS, and LHCb on precision electroweak measurements, including the W boson mass, sin2thetaW, and the g-2 from tau leptons, as well as recent determinations of the strong coupling constant, alphaS, in quantum chromodynamics (QCD).

Author: GUGLIELMI, Valentina (Deutsches Elektronen-Synchrotron (DE))Presenter: GUGLIELMI, Valentina (Deutsches Elektronen-Synchrotron (DE))

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