Correlations in Partonic and Hadronic Interactions - 2020 (CPHI-2020)



Contribution ID: 24

Type: not specified

The spin content of the nucleon sea

Thursday 6 February 2020 11:35 (25 minutes)

From recent observations of W[{]\pm} asymmetries and spin transfer to Lambda production in polarized proton and proton collisions at RHIC, we can obtain constraints on the polarization of ubar, dbar, s and sbar inside the proton. Theoretical predictions and perspectives are confronted with these experimental observations.

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