

XXVIII International Workshop on Deep-Inelastic Scattering and Related Subjects



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Constraining gluon momentum and spin distributions from jet observables

Wednesday, 14 April 2021 13:09 (18 minutes)

We made simultaneous extraction of spin averaged and spin dependent PDFs within multistep MC procedures, with combined analysis of inclusive unpolarized and polarized Jet from RHIC to Tevatron energies. By analyzing the preliminary results we had, we were able to further constrain on Δg .

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