

XXVIII International Workshop on Deep Inelastic Scattering and Related Subjects



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Advances in the EPPS analysis of nuclear PDFs

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We report on our progress of including the latest LHC p-Pb measurements on W^\pm , dijet, and D-meson production into the EPPS analysis of nuclear PDFs. The new data are observed to set strong constraints particularly on the gluons across a wide range in the momentum fraction x .

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