25th International Workshop on Deep Inelastic Scattering and Related Topics



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NLO exclusive diffractive processes with saturation

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We will present two exclusive diffractive processes with NLO accuracy in the shockwave (CGC) formalism, which extends the linear BFKL picture to include high-energy saturation effects. We will detail the impact factors for the production of a forward dijet and for the production of a light neutral vector meson.

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