



Contribution ID: 59

Type: **not specified**

Exclusive diffractive processes including saturation effects at next-to-leading order

Monday 16 September 2019 16:30 (25 minutes)

In the framework of the QCD shock-wave approach, we review our results on the description of diffractive production of various final states (jets, meson) at next-to-leading order.

This is applied to the description of exclusive diffractive dijet electroproduction at HERA.

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Session Classification: Parallel 2

Track Classification: Jet physics