XX International Workshop on Deep-Inelastic Scattering and Related Subjects



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Probing colour flow with jet vetoes

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I discuss jet vetoes as a means of probing colour flow in hard scattering processes in hadronic collisions. As an example, I describe a calculation of the dijet cross-section with a jet veto which resums the leading logarithms of the veto scale and it is matched to a fixed-order computation.

I compare this prediction to the measurement performed by the ATLAS collaboration as well as to other different approaches.

Finally, I outline future developments in this research area.

Primary author: MARZANI, Simone (IPPP / Durham University)

Presenter: MARZANI, Simone (IPPP / Durham University)

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