Joint 20th International Workshop on Hadron Structure and Spectroscopy and 5th workshop on Correlations in Partonic and Hadronic Interactions



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Upgrade of ART23: TMDs fit to SIDIS data

Tuesday 1 October 2024 11:55 (20 minutes)

Building on the concluded study of ART23, we provide a simultaneous fit to DY and SIDIS data, constraining both TMDPDFs as well as TMD fragmentation functions. I will discuss the challenges and status of the project, including (preliminary) results.

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