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Overview of TMD studies

Transverse momentum dependent (TMD) parton distributions provide three-dimensional imaging of hadrons in the momentum space and the correlation with spins. The precise measurement of TMDs is one of the main goals of many JLab12 experiments and future EIC and EicC programs. It has become an important and very active area of hadron physics from both experimental and theoretical aspects. In this talk, I will give an overview of recent progress, present status and future outlook in TMD studies.

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