QCD Evolution 2024



Contribution ID: 32

Type: not specified

State-of-the-art of observables for Generalized TMDs

Thursday, 30 May 2024 10:00 (30 minutes)

In this presentation, we provide an overview of Generalized Transverse Momentum Dependent Distributions (GTMDs) of hadrons, recognized as the most comprehensive two-parton correlation functions. We discuss recent advancements in this field, emphasizing the state-of-the-art observables for these quantities and their significant implications for the field of spin physics.

Primary author: BHATTACHARYA, Shohini (Los Alamos National Laboratory)Presenter: BHATTACHARYA, Shohini (Los Alamos National Laboratory)Session Classification: Thursday