XXVIII International Workshop on Deep-Inelastic Scattering and Related Subjects



Contribution ID: 626

Type: Contributed Talk

Quark and Gluon quasi-PDFs at low-x

Tuesday, 13 April 2021 13:12 (18 minutes)

Quasi parton distribution functions (PDFs) are related to the matrix elements of bilocal operators with spacelike separation. The possibility to calculate these objects on the lattice has attracted much attention in the QCD community. I will present the behavior of quark and gluon quasi-PDFs at low-x.

Primary author: CHIRILLI, Giovanni Antonio (University of Regensburg)
Presenter: CHIRILLI, Giovanni Antonio (University of Regensburg)
Session Classification: Small-x, Diffraction and Vector Mesons

Track Classification: Small-x, Diffraction and Vector Mesons