Organisé conjointement par
CPHT-École Polytechnique et Groupe Théorie IPN Orsay

SÉMINAIRE de PHYSIQUE des PARTICULES

Miguel Garcia Echevarria
(INFN Pavia)

Unraveling the 3D structure of the proton

Résumé :
The quark/gluon 3-dimensional (3D) content of the proton in momentum space is encoded in the so-called Transverse Momentum Dependent functions (TMDs). In this talk I will give an overview of the TMD factorization and resummation formalism, paying special attention to gluon TMDs.

Lundi 19 Mars 2018

16:00

Salle A201