Contribution ID: 10 Type: not specified

Applications of conformal symmetry in QCD

Sunday, 1 November 2020 02:00 (1 hour)

Conformal symmetry provides significant simplifications to loop calculations in QCD for non-forward kinematics. In this talk, I will explain the relevant ideas detailing the procedures for applying conformal symmetry in QCD. I will review some recent results obtained through the conformal technique, which are immediately applicable to EIC physics, and meson decays.

Presenter: Dr JI, Yao

Session Classification: 积分行为