

Building maps of kinematical regions in SIDIS

Wednesday, November 27, 2019 3:30 PM (20 minutes)

In a SIDIS process, in order to establish the consistency of a particular hadronic observable with an estimate of the appropriate underlying partonic picture, one can introduce some quantitative criteria expressed in terms of various ratios of partonic and hadronic momentum degrees of freedom. I will describe how to use these criteria in phenomenology and provide a visualization of these ratios for some typical kinematic configurations.

Primary author: BOGLIONE, Mariaelena (TO)

Presenter: BOGLIONE, Mariaelena (TO)

Session Classification: Wednesday 3