Type: Invited/Leading contribution

Emergence of mass in mesons and its relation with their parton distribution functions

The proton mass is an emergent feature of QCD, as is the mass of the meson. Emergence of hadron mass provides the basic link between theory and observables. This presentation will sketch some of the theoretical developments in the use of Continuum Schwinger methods on mesons, focusing mainly on their parton distribution functions.

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Track Classification: Electromagnetic and weak interactions