

XXVIII International Workshop on Deep-Inelastic Scattering and Related Subjects



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Inclusive jets and dynamical mass effects

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In this talk we will outline the connections among the inclusive jet correlator, the single-hadron fragmentation correlator, and the quark propagator, which open the way to studies of fundamental mechanisms in QCD -such as the dynamical generation of mass- by looking at the fully inclusive hadronization of a quark. In particular, we will focus on observables in semi-inclusive DIS and e^+e^- annihilation at the twist three level.

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