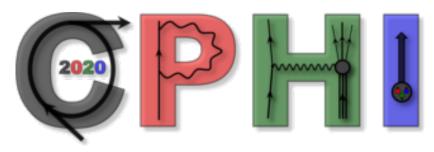
Correlations in Partonic and Hadronic Interactions - 2020 (CPHI-2020)



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Advancing hadronization: From inclusive production to multiparticle correlations

Friday 7 February 2020 11:10 (25 minutes)

Hadron structure and hadronization are flip sides of the "confinement coin," yet hadronization has received much less attention in previous decades than hadron structure, in part due to its inherently dynamical nature. As we start to increase our focus on hadronization, new theoretical developments and experimental capabilities provide fertile territory for advances in our understanding. Recent results from the LHCb experiment on the hadronization of light quark jets will be shown, and prospects for future measurements at LHCb as well as the Electron-Ion Collider will be discussed.

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Session Classification: Morning