Contribution ID: 232 Type: Parallel

Achievements and Open Issues in the Determination of Fragmentation Functions

Friday, 1 June 2018 18:10 (20 minutes)

I review recent progress in the determination of the collinear fragmentation functions (FFs). I focus on the role of new data, improved theory and increased methodological sophistication in recent global QCD fits of light charged hadron FFs. I outline issues that are still open, and I discuss possible ways to assess the interplay between FFs and parton distribution functions (PDFs) in semi-inclusive observables.

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Session Classification: Parton and Gluon Distributions in Nucleons and Nuclei

Track Classification: PGDNN