## Sar WorS 2025 - 4th Sardinian Workshop on Spin



Contribution ID: 20

Type: not specified

## Selected results on hadronization in e+e-, hadron-hadron, and lepton-hadron interactions

Friday, 13 June 2025 11:15 (35 minutes)

Fragmentation functions as well as parton distributions are fundamental non-perturbative objects that allow knowledge obtained from different processes to be used for the understanding of other processes through QCD factorization theorems. They also serve as a test bed of the theoretical framework. Recent results on hadronziation from several key processes: hadron-hadron interaction, e+e- annihilation, and deep-inelastic lepton-nucleon scattering, with a particular focus on strange and charmed hadron production, will be reviewed.

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