

GTMDs and the factorization of exclusive double Drell-Yan

In this talk we will give a short overview of multi-dimensional parton distributions (TMDs, GTMDs...) and Soft Collinear Effective Theory (SCET). This will be used to explain the factorization process of the cross-section of an exclusive Double Drell-Yan and to show how this leads to the appearance of GTMDs.

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