

The transversity parton distribution function of the nucleon using the pseudo-distribution approach

Wednesday 8 December 2021 09:15 (25 minutes)

I will present some recent results from the HadStruc collaboration on the extraction of transversity PDF of the proton by using fits to NLO leading-twist OPE. I will explain how the systematic errors are taken care of, and then present the x -dependence of the transversity PDF and its comparison with recent JAM global fit results.

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