Contribution ID: **256**   Type: **not specified**

Phenomenology of Sivers Effect with TMD Evolution

Wednesday 28 March 2012 16:50 (20 minutes)

Following the TMD evolution scheme recently proposed for the Sivers distribution function, we propose a simple strategy to take into account this TMD Q^2 dependence in our phenomenological extraction of the Sivers function from SIDIS data. New results are presented and possible future applications are discussed.

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Session Classification: Spin physics

Track Classification: Spin physics