

XVIII International Conference on Hadron Spectroscopy and Structure
(HADRON2019)



Contribution ID: 77

Type: **Parallel**

GPD and TMD in proton with chiral effective theory

Tuesday, 20 August 2019 11:10 (20 minutes)

We calculate the generalized and transverse momentum dependent parton distribution function with chiral effective theory. The results are comparable with experimental results.

Primary author: HE, Fangcheng (IHEP)

Co-author: WANG, Ping (IHEP)

Presenter: HE, Fangcheng (IHEP)

Session Classification: Session 6: QCD and hadron structure

Track Classification: Session 6: QCD and hadron structure