

Progress on GPD phenomenology (remote)

Thursday, 19 October 2023 17:50 (20 minutes)

GPD phenomenology experiences an acceleration with a lot of recent results: exploration of new exclusive processes with enhanced sensitivity to GPDs, more sophisticated treatments of experimental uncertainty, kinematic and higher-twist corrections, and the first results from lattice QCD with non-local matrix elements. I will outline the challenges posed by GPD extraction and strategies to make the most out of this diverse and increasing pool of data.

Parallel Session

Nucleon Structure in DIS

Primary author: DUTRIEUX, Herve (College of William and Mary)

Presenter: DUTRIEUX, Herve (College of William and Mary)

Session Classification: Nucleon Structure in DIS