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Development on the precise control of systematic uncertainties on CLQCD ensembles

Obtaining hadron masses and matrix elements using Lattice QCD can suffer from kinds of systematic uncertainties. I will introduce the recent developments on CLQCD ensembles for better controls on systematic uncertainties from kinds of origins, and also preliminary investigation on the QED correction using the improved QED_L scheme.

Primary author(s) : Prof. YANG, Yi-Bo (ITP,CAS)

Presenter(s) : Prof. YANG, Yi-Bo (ITP,CAS)