Contribution ID: 341 Type: not specified

Deformed one-neutron halo nuclei using halo effective field theory

Tuesday 21 October 2025 10:45 (45 minutes)

In this talk, I present a phenomenological extension of halo-EFT and a more formal EFT-like study that include core excitation effects. Results for Be, C and C will be shown.

Topic

Author: KUBUSHISHI, Live-Palm (Ohio University)

Presenter: KUBUSHISHI, Live-Palm (Ohio University)

Track Classification: Effective field theory