Contribution ID: 284 Type: Parallel Talk

Light Meson Spectroscopy at BESIII

Saturday, 9 July 2022 18:00 (15 minutes)

BESIII has the world's largest samples of J/ψ and $\psi(3686)$ events from e^+e^- annihilations, which offer an ideal and clean laboratory to study light meson spectroscopy , in particular for the search for QCD exotics. Recent important achievements in this field, including the observation of a 1-+ state, $\eta_1(1855)$ in $J/\psi->\gamma\eta\eta$ ', the observation of the X(2600) in $J/\psi->\gamma\eta$ ' $\pi^+\pi^-$, and the PWA of $J/\psi->\gamma\eta$ ' η ' will be highlighted.

In-person participation

No

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