

Light Meson Decays

Tuesday, 17 October 2023 16:38 (3 minutes)

The 10 billion J/ψ decays collected with the BESIII experiment offer a unique opportunity to investigate the decays of η and η' mesons produced in the radiative and hadronic $J/\psi \rightarrow \gamma \eta^{(\prime)}$, $\phi \eta^{(\prime)}$ transitions. Using this clean production mechanism, the BESIII experiment is making important contributions to precision studies of the strong and electromagnetic interactions in $\eta^{(\prime)}$ decays. A selection of recent highlights will be presented.

Parallel Session

Hadron Spectroscopy

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Session Classification: Poster Session