

Light Meson decays at BESIII

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The world's largest sample of J/ψ events accumulated at the BESIII detector offers a unique opportunity to investigate J/ψ physics via two body J/ψ radiative or hadronic decays. In recent years the BESIII experiment has made significant progresses in J/ψ decays. A selection of recent highlights in light meson spectroscopy at BESIII are reviewed in this report, including observation of the cusp effect in $J/\psi \rightarrow \rho^0 \pi^0$, transition form factor measurements, as well as the search for rare/forbidden decays of J/ψ .

Alternate track

1. Quark and Lepton Flavour Physics

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Yes

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