Heavy Quarks & Leptons



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Recent results on Light Hadron Spectroscopy from BESIII

Using the samples of 108M $\psi(2S)$ events and 226M J/ψ events collected with the Beijing Spectrometer (BESIII) at the Beijing Electron-Positron Collider (BEPC), we report some preliminary results on Light Hadron Spectroscopy. These include the study of $a_0(980)-f_0(980)$ mixing, the confirmation of X(1860) in both $\psi(2S)$ and J/ψ data samples and the confirmation of X(1835) in $J/\psi \to \gamma \eta' \pi^+ \pi^-$ decay.

Primary author: DONG, Liaoyuan (Institute of High Energy Physics, Beijing, China.)

Presenter: DONG, Liaoyuan (Institute of High Energy Physics, Beijing, China.)

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