Physics at LHC 2012



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Recent results from BESIII

Thursday 7 June 2012 15:10 (20 minutes)

With the world largest J/ ψ , ψ' and ψ'' data samples collected with BESIII detector at the Beijing Electron Positron Collider(BEPCIII), a series charmonium meson spectroscopy and charmonium decay dynamics have been studies. In this talk, the study of spectroscopy will be introduced, and the new measured parameters of the spin-singlet charmonium states η_c , η'_c and h_c will be covered too.

Presenter: PENG, Haiping (Univ. of Science & Tech. of China (CN)) **Session Classification:** 4C: (Parallel) B, Charm and Onia I