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Newest results on XYZ states at BESIII

Monday 12 March 2018 10:00 (30 minutes)

With about 12/fb collected XYZ data sets, BESIII continues the exploration of the exotic charmonium-like states. In these talk, recent results of the measurements of line-shape of e+ e- -> pi0 pi0 psi(3686), K K J/psi, and pi+ D0 D*-, as well as the J^P determination of Zc(3900) and observation of e+ e- -> phi chi_c1/2 at sqrt(s)=4.6 GeV will be presented.

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Presenter: Dr NERLING, Frank (GU Frankfurt, GSI Darmstadt)Session Classification: Talks - Mon, Morning, 1st session