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Recent results of light hadron from BESIII

The world's largest sample of J/psi 1.3 billion events accumulated at the BESIII detector offers a unique opportunity to study light hadron spectroscopy and decays. In this presentation, recent results of the light hadron physics at BESIII will be highlighted. The BESIII experiment has made significant progresses on the light hadron spectroscopy in the J/psi decays, including the amplitude analyses of J/psi radiative and hadronic decays. The results on the light meson decays are also reported, including the observation of eta'-> rho+ pi-, precision study of eta'->gamma pi pi decay dynamics and the observation of a0(980)-f0(980) mixing.

Summary

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