

Charmonium(-like) states at BESIII

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In recent years, a number of charmonium-like states have been observed above the open-charm threshold in various experiments. Their properties often go against our expectations for regular charmonium states, making their interpretation difficult. With BESIII, we are a leading contributor to the experimental studies of the so-called XYZ states –studying Y-states directly in e^+e^- annihilation, while producing X and Z states in hadronic and radiative transitions. In this talk, recent highlights from the BESIII program on charmonium(-like) states above the open-charm threshold will be discussed.

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