

Recent results on $\psi(3770)$ and open charm from BESII and CLEO-c

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We present the latest results on the production and decays of $\psi(3770)$ and decays of open charm from BESII and CLEO-c experiments. BES observed anomalous line shape of cross sections for $e^+e^- \rightarrow$ hadrons between 3.65–3.872 GeV and also measured line shapes of $D\bar{D}$ production and the ratio of the production rates of D^+D^- and $D^0\bar{D}^0$ at $\psi(3770)$ resonance. CLEO-c measured D_s decay constants from 600 pb⁻¹ data near 4.17 GeV and measured absolute branching fractions for exclusive D_s semileptonic decays.

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