

Overview of XYZ Physics at BESIII

mercoledì 7 giugno 2023 15:30 (30 minuti)

I will review studies of exotic meson states in the charmonium region (the XYZ states) performed by the BESIII experiment. Recent results include new decay modes of the $X(3872)$, new e^+e^- cross sections in the region of the $Y(4230)$, and updates on studies of the isospin-one Z_c and isospin-half Z_{cs} states. I'll also preview ongoing and future efforts, which will be much enhanced by an upcoming upgrade of the BEPCII accelerator.

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Classifica Sessioni: Exotic hadrons and candidates

Classificazione della track: Exotic hadrons and candidates