

The $P_c(4312)$ exotic

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Content

The recently discovered pentaquark signal $P_c(4312)^+$ by the LHCb collaboration lays right below the $\Sigma_c^+ \bar{D}^0$ threshold, making it a prime candidate for a molecular interpretation. In this work we present the first pole determination of the signal from the data and will discuss its possible molecular nature.

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