

Pc(4450) and triangle singularity

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We want to discuss the Pc(4450) structure observed by the LHCb Collaboration in the J/psi proton final states. We want to point out that it is located exactly at the χ_{c1} -proton threshold, and coincides with the leading Landau singularity of the triangle loop $\Lambda(1890)$ - χ_{c1} -proton. We also discuss how to distinguish a genuine resonance from the kinematical singularity.

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