

ATLAS results on exotics resonances

Recent results from the proton-proton collision data taken by the ATLAS experiment on exotic resonances will be presented. A study of J/ψ p resonances in the $\Lambda_b \rightarrow J/\psi$ p K decays with large $m(pK)$ invariant masses will be reported. Studies of Z_c states in B-meson decays with the Run 2 data at 13 TeV will also be discussed. Searches for exotic resonances in 4 muon final states will be detailed.

Submitted on behalf of a Collaboration?

Yes

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