

Overview of recent ALICE results

The main goal of the ALICE experiment is the characterization of the Quark-Gluon Plasma (QGP) created in heavy-ion collisions at the LHC. Thanks to its excellent particle identification capabilities down to low transverse momentum, a comprehensive variety of QGP-related signals has been studied. The results range from global observables (charged particle distributions, collective flow, multi-particle correlations,...) to identified particle spectra and to hard probes (high-pT particles, jets, heavy quarks, quarkonia,...) In this presentation, I will review the main ALICE results, with an emphasis on recent achievements.

I intend to submit my contribution for the proceedings

Yes

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