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First Results from the ALICE Experiment at the LHC

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The Large Hadron Collider (LHC) at CERN (Geneva, Switzerland) has successfully started operation in 2009. Collisions of protons at energies of 7 TeV are being provided to the experiments, the highest center-of-mass energy ever achieved in accelerators. The ALICE experiment at the LHC is designed for the investigation of heavy-ion collisions, but it is also well suited for studies of pp collisions.

In this talk, first results of the ALICE experiment from pp collisions at the LHC will be presented.

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Session Classification: Recent relevant accelerator data and results

Track Classification: Accelerator data