ID de Contribution: 899 Type: Parallel session talk

ALICE results for Pb-Pb collisions

jeudi 21 juillet 2011 10:00 (30 minutes)

ALICE (A Large Ion Collider Experiment) is the LHC experiment specifically designed to study QCD matter under extreme conditions of temperature and pressure. The aim is to study the Quark-Gluon Plasma obtained with high energy nucleus-nucleus collisions and to characterize its properties. Results from the ALICE experiment for sqrt(s_NN)=2.76 TeV Pb-Pb collisions will be presented and compared with predictions and lower energy heavy-ion collisions.

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Classification de Session: Ultrarelativistic Heavy Ions