

Identified particle flow methods in ALICE at the LHC

The anisotropic flow of identified particles is an important observable to test the collective behavior of the dense matter created in heavy-ion collisions.

We report on the methods used on the first measurements of elliptic and triangular flow for charged pions, kaons, protons, neutral kaons and *Lambda* in lead-lead collisions at $\sqrt{s_{NN}}=2.76$ TeV measured with the ALICE detector at the LHC. Scalar product and Q-Cumulant techniques were used to estimate the flow for charged (neutral) particles in $|\eta|<0.8$ (0.5). The method presented for K_s and *Lambda* can be used for any decaying particle.

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