



Contribution ID: 365

Type: **Poster Presentation**

Measurement of anisotropies in cosmic ray arrival directions with the AMS Detector on the Space Station

Analysis of anisotropies in the arrival directions of galactic protons, electrons and positrons has been performed by the AMS on the International Space Station. An absolute anisotropy measurement has been performed with protons, electrons and positrons. These, together with the results of the anisotropy analysis of the electron to proton, positron to proton, and the positron to electron ratios will be presented.

Experimental Collaboration

AMS

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Session Classification: Poster session

Track Classification: Astroparticle Physics