Contribution ID: 800 Type: Parallel Talk

Unique Properties of Primary Cosmic Rays: Results from the Alpha Magnetic Spectrometer

Thursday, 7 July 2022 17:00 (15 minutes)

We present high statistics measurements of primary cosmic rays Helium, Carbon, Oxygen, Neon, Magnesium, Silicon, Sulfur, Iron, and Nickel with AMS. The properties of He-C-O, Ne-Mg-Si, S, Fe and Ni fluxes are discussed.

In-person participation

Yes

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Session Classification: Astroparticle Physics and Cosmology

Track Classification: Astroparticle Physics and Cosmology