Type: Parallel session talk

Properties of Secondary Cosmic Rays: Results from the Alpha Magnetic Spectrometer

Saturday 20 July 2024 11:15 (15 minutes)

We present high statistics measurements of the secondary cosmic rays Lithium, Beryllium, Boron, Fluorine, and Phosphorus The unexpected rigidity dependence of the secondary cosmic ray fluxes and their ratios to the primary cosmic rays such as Li/C, Be/C, B/C, Li/O, Be/O, B/O, F/Si, and P/Si are discussed.

Alternate track

I read the instructions above

Yes

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Session Classification: Astro-particle Physics and Cosmology

Track Classification: 08. Astro-particle Physics and Cosmology