## Daily Cosmic-Ray Electron Fluxes by the Alpha Magnetic Spectrometer on the ISS

Wednesday 29 July 2020 13:33 (3 minutes)

High-statistics, precision measurements by AMS of the daily cosmic-ray electron fluxes from May 2011 to December 2018 are presented. Detailed comparison of these fluxes with the daily fluxes of other cosmic rays measured by AMS results in several new and surprising observations.

## Secondary track (number)

Author: XU, Weiwei (Shandong University (CN))Presenter: XU, Weiwei (Shandong University (CN))Session Classification: Astro-particle Physics and Cosmology - Posters

Track Classification: 08. Astro-particle Physics and Cosmology