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## Recent Results of the Alpha Magnetic Spectrometer on the International Space Station

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AMS-02 is a wide acceptance high-energy physics experiment installed on the International Space Station in May 2011 and operating continuously since then.

With a collection rate of approximately  $1.7 \times 10^{10}$  events/year, combined with the particle identification capabilities of 5 independent detectors, AMS is able to accurately measure all the charged cosmic rays (CRs) species separating hadrons from leptons, matter from anti-matter and determining the CRs chemical and isotopic composition.

AMS-02 collaboration has recently released a first set of precise measurements of cosmic ray fluxes of positrons, electrons, anti-protons, protons, and helium nuclei detected in the GV to TV rigidity (momentum/charge) range. These results as well as preliminary results for CRs nuclear component fluxes and ratios (Li, B/C) will be shown and discussed.

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