XXV European Cosmic Ray Symposium



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Search for Cosmic Ray Anisotropy with the Alpha Magnetic Spectrometer on the International Space Station

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The search for cosmic positron anisotropy has been performed using particles collected by the Alpha Magnetic Spectrometer on the International Space Station. The positron to electron ratio is consistent with isotropy at all energies and angular scales. The analysis of the positron to proton ratio yields consistent results.

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