

Fermi LAT Observations of Cosmic Ray Electrons: 3 years in Orbit

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Abstract: We present the results of our analysis of cosmic-ray electron spectrum using more than 20 million electron candidate events above 20 GeV, collected by the Fermi Large Area Telescope in 3 years. The collected high statistics allows us to use the long path event selection, optimized for energy resolution, for the study of the electron spectrum with narrow energy binning.

Keywords: cosmic ray electrons, gamma-ray relescope