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The Nature of Unidentified Galactic High-Energy Gamma-Ray Sources

By Alberto Carramiñana

Springer Okt 2001, 2001. Buch. Book Condition: Neu. 235x155x26 mm. This item is printed on demand - Print on Demand Neuware - The Energetic Gamma-Ray Experiment Telescope (EGRET) instrument on the Compton Gamma-Ray Observatory left as a legacy its Third Catalog of High Energy Gamma-Ray Sources, whose detections include a large number of blazars, some pulsars, the Large Magellanic Cloud and a solar flare. Most of the newly discovered objects - a majority of the catalog - are unidentified sources, with a clearly predominant Galactic population. Are all these radio-quiet pulsars, like Geminga, or is there a novel type of celestial object, awaiting identification In spite of the limited angular resolution provided by EGRET and COMPTEL, there is still much to learn about unidentified ,ray sources: correlation studies, multiwavelength observations and theoretical work can provide valuable clues, specially if these efforts are carried out in a coordinated manner. The aim of this workshop, held from October 9 to 11, 2000, at the Instituto Nacional de Astrofisica, Optica y Electronica, at Tonantzintla, Mexico, was to gather experts on the subject, including observational astronomers specialized in other regions of the electromagnetic spectrum, in an effort to address the question of...



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