

Vulcano Workshop 2018 - Frontier Objects in Astrophysics and Particle Physics



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Gamma ray Physics in the Fermi era

After almost 10 years of data taking by the Large Area Telescope on board the Fermi Gamma-ray Space Telescope, we present an overview of the current status of high-energy gamma-ray astrophysics. Particular emphasis will be given to the broad range of time-domain astrophysics topics studied by the LAT and to the increasingly important multimessenger connections involving gamma-ray sources.

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