Centre for High Energy Physics

Centre d'Études pour la Physique
des Hautes Énergies

Seminar

Wednesday, September 6, 2000
3:30 PM
McGill University
Rutherford Physics Building
Room 305

Science results and perspectives in VHE gamma-ray astronomy: an overview

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Abstract:
Studies of Very High Energy (conventionally, $E \geq 100$ GeV) gamma-rays currently form a young and actively growing branch of contemporary Astronomy, with established (although still few) sources of both galactic and extragalactic origin. A brief overview of this field, including the methods of observations, current scientific results, and the perspectives for future studies, as understanding the origin of cosmic rays or exploring the processes in relativistic jets and gamma-ray bursts, will be presented.

http://www.physics.mcgill.ca/seminars/CHEP.html