



On the Events Recorded by Nuclear Track Detectors Exposed at High Altitudes

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Abstract: We have performed a study of the events recorded by Nuclear Track detectors (NTD) assembled in a large area and exposed for long time at a high altitude site where the flux of cosmic ray secondaries, especially neutrons, is very high. Simulations of the interactions in the surrounding materials and of the responses of the NTDs have been carried out. The results are compared with the main features of the events recorded..