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Sidereal daily variation in the cosmic ray intensity

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Abstract content

The sidereal daily variation is investigated by using the continuous observation data of ground and underground (7, 20 and 60 m w.e.) muon cosmic ray intensities for the 1972 to 2001 period. The results obtained are discussed in the light of the supposed sources of heliospheric and galactic origin.

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Summary

Reference

Proceedings of the 30th International Cosmic Ray Conference; Rogelio Caballero, Juan Carlos D'Olivo, Gustavo Medina-Tanco, Lukas Nellen, Federico A. Sánchez, José F. Valdés-Galicia (eds.); Universidad Nacional Autónoma de México, Mexico City, Mexico, 2008; Vol. 1 (SH), pages 581-584

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