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A portable tracking detector for muon radiography experiments

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Cosmic muon radiography is a tool for examination of large scale objects via proper measurement of the absorption. The REGARD group of Wigner RCP (Budapest) has developed a portable muon telescope for outdoor measurements with. The two dimensional angular distribution of atmospheric muons have been measured at ground and shallow depth u

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- [3] L. Oláh et al: Adv. in HEP (2013) 560192 1-7
- [4] D. Varga et al.: NIM A648 (2011) 163-167
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Primary authors: Dr VARGA, Dezsó (Wigner RCP of the HAS); Dr BARNAFÖLDI, Gergely (Wigner RCP of the HAS); Dr SURÁNYI, Gergely (Geological, Geophysical and Space Science Research Group of the HAS); HAMAR, Gergo (Wigner RCP of the HAS); MELEGH, Hunor Gergely (Wigner RCP of the HAS); OLAH, Laszlo (Eötvös Loránd University and Wigner RCP of the HAS)

Presenter: OLAH, Laszlo (Eötvös Loránd University and Wigner RCP of the HAS)

Track Classification: Sensors: 1c) Gaseous Detectors