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”Observation of Horizontal Extensive Air Showers with the ARGO-YBJ experiment”

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The observation of Extensive Air Showers with zenith angle greater than 80 deg with the ARGO-YBJ experiment is described. The measurement of the size spectrum, angular (zenithal and azimuthal) and time distributions of horizontal events is reported.

A description of their space-time topological phenomenology is also provided.

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