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Multiwavelength observations of PKS 2005-489 and H 2356-309 with H.E.S.S.

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Abstract content

Since their discovery as VHE emitters by H.E.S.S. in 2004, the high-energy peaked BL Lacs PKS 2005-489 and H 2356-309 have been monitored at VHE to study their flux and spectral variability. To sample their SED, several multiwavelength campaigns with X-ray satellites have been performed, showing important spectral changes. Here we present the results of 3 years of H.E.S.S. observations together with multiwavelength data, in the context of the SED evolution and in comparison with the historical states.

If this papers is presented for a collaboration, please specify the collaboration

HESS Collaboration

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. 3 (OG part 2), pages 945-948

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