

Dark matter searches with IceCube

Thursday, September 15, 2016 4:50 PM (20 minutes)

The IceCube Neutrino Observatory is a cubic kilometer neutrino detector located in the deep clear ice below the surface at the geographic South Pole. In the pursuit of a better understanding of particle physics, IceCube can be used to detect dark matter indirectly through the self-annihilation to neutrinos. In this talk I will discuss the dark matter searches in IceCube, and present the latest results.

Summary

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Session Classification: Dark matter (indirect detection)

Track Classification: Dark matter (indirect detection)