

Dark matter searches in dwarf galaxies and the case of Reticulum II

Savvas Koushiappas

Brown University

Associate Professor of Physics

Abstract:

Dwarf galaxies have long been considered a prime target in the search for a dark matter signal from the sky. I will discuss the current status of dark matter searches from dwarf galaxies and present results on the analysis of gamma-ray emission and dark matter content from the recently discovered dwarf galaxy Reticulum II.

Next Week

- James Steiner
MIT
- TBD

