XIII Mexican Workshop on Particles and Fields



Contribution ID : 59

Type : Plenary Topical Talk (30 min)

Synthesis of plastic scintillation and applications

Thursday, 20 October 2011 12:30 (0:30)

Abstract content

Since the first synthesis of plastic scintillators in high energy physics there has been a wide use in several experiments and from different areas. Because of their fast response they are ideals for experiments where a high velocity for triggering is required. The present work will show some studies about the synthesis of plastic scintillator for applications in high energy physics.

Summary

Primary author(s) : Dr. LEÓN MONZÓN, Ildefonso (Universidad Autónoma de Sinaloa); PEDRO LUIS MANUEL, Podesta Lerma (Universidad Autónoma de Sinaloa)

Presenter(s) : Dr. LEÓN MONZÓN, Ildefonso (Universidad Autónoma de Sinaloa)

Session Classification : Astroparticles, Cosmology, Strings and Beyond the Standard Model

Track Classification : Astroparticles, Cosmology, Strings and Beyond the Standard Model