Nuclear physics for Galactic Cosmic Rays in the AMS-02 era

lundi 3 décembre 2012

Galactic Cosmic Rays (GCRs) (10:35 - 12:40)

-Présidents de session: Vincent Tatischeff

time	[id] title	presenter
10:35	[0] Overview of GCRs [15'+10']	Dr DONATO, Fiorenza
11:00	[1] Nuclear fragmentation and GCR phenomenology [15'+10']	M. MAURIN, David
11:25	[2] CREAM balloon: fragmentation in the residual atmosphere [10'+5']	DEROME, Laurent Derome
11:40	[5] PAMELA satellite: fragmentation in the instrument [15'+10']	Dr BRUNO, Alessandro
12:05	[4] AMS-01 on the shuttle: analysis of LiBeB fluxes and fragmentation [12'+8']	Dr TOMASSETTI, Nicola
12:25	[3] Overview and challenges for AMS-02 [10'+5']	Dr ROSIER LEES, Sylvie Rosier