

Miniworkshop difrakce a ultraperiferálních srážek

Wednesday, 2 May 2018

Session I: Techniques I (11:05 - 12:45)

-Conveners: Jan Čepila; Guillermo Contreras Nuno

time	[id] title	presenter
11:05	[3] Fitting in ROOT: how to do it and how to access the information	HERMAN, Tomáš
11:25	[4] Generating general 3D Gaussian distributions	PŮČEK, Jan
11:45	[5] Unfolding	LAVIČKA, Roman
12:05	[6] The Simpson and the Runge-Kutta methods	BENDOVÁ, Dagmar
12:25	[7] Computing Fourier Transforms	MATAS, Marek

Session I: Techniques II (14:40 - 16:30)

-Conveners: Guillermo Contreras Nuno; Jan Čepila

time	[id] title	presenter
14:40	[8] Amplitude for vector-meson photo-production in the colour dipole model: main components	CONTRERAS NUNO, Guillermo
14:50	[9] The photon flux	CONTRERAS NUNO, Guillermo
15:10	[10] Wave functions	ČEPILA, Jan
15:30	[11] Dipole amplitudes	ČEPILA, Jan
15:50	[12] Kinematics	HORÁK, David
16:10	[13] An analysis in ALICE: from data taking, to publication	BROZ, Michal