

4th Elba Workshop on Forward Physics @ LHC Energy

Thursday, 24 May 2018

THEORY: THEORY - 585/R-031 (09:00 - 12:50)

-Conveners: Gregory Soyez; Christophe Royon

time	[id] title	presenter
09:00	[1] A better understanding of the pomeron structure at the LHC	ROYON, Christophe
09:20	[2] Froissaron and Maximal Odderon model and TOTEM experiments at LHC	Dr MARTYNOV, Yevgen
09:50	[3] Why the maximal Odderon violates unitarity	MARTIN, Alan
10:10	[4] Discussion: Odderon, Pomeron structure	
10:30	Coffee break	
11:00	[5] On physical meaning of the LHC diffractive data	PETROV, Vladimir
11:30	[6] Anomalous coupling studies and search for axions	ROYON, Christophe BALDENEGRO BARRERA, Cristian
12:00	[26] Central electromagnetic production of W^+W^- in proton-proton collisions	LUSZCZAK, Marta
12:30	[7] Discussion: glueballs, anomalous couplings	