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8th International Workshop on Multiple Partonic Interactions at the LHC

Thursday 01 December 2016

WG4: WG4 - Salón Giralda (09:00-11:00)

- Conveners: Dr. Hentschinski, Martin; Royon, Christophe

time	title	presenter
09:00	Introduction to WG4: Small-x and Diffraction	
09:20	ATLAS results on diffraction and exclusive production	TASEVSKY, Marek
09:40	Prospects and results from the AFP detector in ATLAS	GACH, Grzegorz Pawel
10:00	Jet veto cross section measurements in ATLAS	HESKETH, Gavin Grant
10:20	Exclusive production at LHCb	ILTEN, Philip
10:40	Factorisation in diffractive ep interactions	VALKAROVA, Alice

WG4: WG4 - Salón Giralda (14:30-16:30)

- Conveners: Dr. Hentschinski, Martin; Royon, Christophe

time	title	presenter
14:30	Automated calculations for MPI	VAN HAMEREN, Andreas
14:50	Total, elastic and inelastic cross section measurements in ATLAS	HEINZ, Christian
15:10	Recent result from the TOTEM experiment and the CT-PPS project	ROYON, Christophe
15:30	4-jet production with kt-factorization plus parton showers	SERINO, Mirko
15:50	Exploring minijets beyond the leading power	KOTKO, Piotr
16:10	Hard diffractive processes in the k_t -factorization approach	LUSZCZAK, Marta

Friday 02 December 2016

WG4: Conclusions/Summary - Salón Giralda (10:20-11:00)

- Conveners: Dr. Hentschinski, Martin; Royon, Christophe