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Publications

A list of presentations and proceeding to conferences is given here. Item with a * are not simulation specific, but relevant for it (e.g. detector performance papers where the simulation is used, This page is being populated, if you find items missing please add them.

List of LHCb notes and articles in journals are also given.

Conference Presentations and Posters

Report no.	Title	Presenter	Conference	Date
LHCb-TALK-2010-202 ↗	The LHCb Simulation Application, Gauss: Design, Evolution and Experience	G. Corti	NSS2010	2 Nov 2010
LHCb-TALK-2010-201 ↗	Simulation of Machine Background in the LHCb Experiment: Methodology and Implementation	G. Corti	NSS2010	2 Nov 2010
Poster-2010-164 ↗	Handling of the Generation of Primary Events in Gauss, the LHCb Simulation Framework	G.Corti	NSS2010	Nov 2010
LHCb-TALK-2010-159 ↗	The LHCb Simulation Application, Gauss: Design, Evolution and Experience	S. Miglioranzi	CHEP2010	19 Oct 2010
Poster-2010-160 ↗	LHCb: Handling of the Generation of Primary Events in Gauss, the LHCb Simulation Framework	S. Miglioranzi	CHEP2010	Oct 2010
LHCb-TALK-2015-077 ↗	How the Monte Carlo production of a wide variety of different samples is centrally handled in the LHCb experiment	G. Corti	CHEP 2015	April 2015

Conference Proceedings

Reference	LHCb no.	Title	Author(s)	Date
Proceedings of CHEP2010 ↗	LHCb-PROC-2011-006 ↗	The LHCb Simulation Application, Gauss: Design, Evolution and Experience	S. Miglioranzi et al.	Jan 2011
Proceedings of CHEP2010 ↗	LHCb-PROC-2011-005 ↗	Handling of the generation of primary events in Gauss, the LHCb simulation framework	S. Miglioranzi et al.	Jan. 2011
NSS2010 - CD Conference Record, N25-005	LHCb-PROC-2010-072 ↗	Simulation of Machine Background in the LHCb Experiment: Methodology and Implementation	G. Corti et al.	Dec 2010
NSS2010 - CD Conference Record, N42-284	LHCb-PROC-2010-056 ↗	Handling of the generation of primary events in Gauss, the LHCb simulation framework	P. Robbe et al.	Nov. 2010
Proceedings of IPAC'10, MOPEC001 ↗	LHCb-PROC-2010-017 ↗	Numerical Analysis of Machine Background in the LHCb Experiment for the Early and Nominal Operation of LHC	M. H. Lieng et al.	May 2010
Proceedings of CHEP2015 ↗	LHCb-PROC-2015-016 ↗	How the Monte Carlo production of a wide variety of different samples is centrally handled in the LHCb experiment	G. Corti et al.	May 2015

LHCb notes

Report no.	Title	Author(s)	Date
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Articles

Reference	Title	Author(s)	Date
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-- GloriaCorti - 06-Jan-2012

This topic: LHCb > GaussPub

Topic revision: r5 - 2016-03-07 - GloriaCorti



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