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50 Recent Changes in LHCb Web

WebStatistics
r3520 - 2021-09-27 - 00:11  TWikiAdminUser

Apr 2006 12971 113 2 2096 WebRss 315 RareDecays 299 LHCbComputing 274 Production 263 LHCbTaskForce 261 DiracProject 224 ComputingModel...

SciFiElectronics
r36 - 2021-09-24 - 11:22  AnaCavalcante

! Set ALLOWTOPICVIEW lhcb general Electronic for the LHCb Upgrade Scintillating Fiber Tracker TWiKi Front end Electronics Front end Box (FEB/ROB) FE Tester...

LHCbUpgradeCooling
r126 - 2021-09-23 - 15:56  HeinrichSchindler

Cooling Common primary chiller requirements (April 2016) (28 June 2016) of refrigeration options (M. Doubek) cooling meeting (13 October...

LHCbPlumeCommissioning
r5 - 2021-09-21 - 15:38  ElenaGraverini

PLUME commissioning This twiki page will contain information about the PLUME commissioning. Structure of the PLUME ECS projects WinCC projects: Domain Name...

Ptdcslv
NEW - 2021-09-21 - 15:35  ElenaGraverini

PLDcslv project Run the OPC server on plecs01 with: /opt/OpcUaWienerServer/bin/OpcUaWienerServer config file /group/plume/OpcUA/wiener/generated full config PLLV...

ProductionOperationsWLCGdailyReports
r1971 - 2021-09-20 - 14:29  MarkWSlater

Daily WLCG Operations calls :: collection of LHCb reports Starting from April 2009, this twiki collects all the LHCb reports given to the weekly WLCG calls at 3pm...

SoftwareReleaseSchedules
r94 - 2021-09-17 - 18:10  MarcoCattaneo

Physics Software Release Schedules This page documents release schedules agreed at the Applications Coordination meetings. Details of the contents of future releases...

LHCbDetectorPerformancePaper
r65 - 2021-09-17 - 16:55  CindyDenis

LHCb detector performance paper Status of LHCb sub system detector performance paper Sub System Contact Person Number Link Reviewer Reviewer...

RetinaTestbedIntegration
r20 - 2021-09-16 - 18:04  GiuliaTuci

Integration of FPGA accelerators with the LHCb online system Some documentation on the ongoing work to integrate the accelerator boards with the LHCb online system...

RichRun3
r4 - 2021-09-15 - 12:10  GiovanniCavallero

RICH Run 3 Project This page contains information related to the Run 3 LHCb RICH detectors Papers RICH2019: A proposal for the LHCb RICH upgrade LHCb...

SINpaper
NEW - 2021-09-15 - 11:52 GiovanniCavallero

GiovanniCavallero 2021 09 15

MeerkatPIDResampling
r54 - 2021-09-08 - 11:56 VitaliiLisovskyi

Unbinned PID resampling using kernel density estimation Introduction PIDGen is a set of scripts within PIDCalib package to correct the PID response for MC signal...

PrepareProjectReleaseGit
r16 - 2021-09-06 - 16:50 MarcoCattaneo

Preparing a software project for release This wiki explains the procedure to be used by software release managers to prepare a project for release. It assumes the...

RichComLabRun3
r6 - 2021-09-06 - 09:30 GiovanniCavallero

This page contains information on how to configure the system and to take data in the ComLab. Bucharest/Napoli tests Start the vnc connection to lbrichecs01: Applications...

WebLeftBar
r9 - 2021-08-31 - 09:33 JoelClosier

Web Web Home Changes Index Search LHCb webs LHCbComputing LHCb FAQs LHCbOnline LHCbPhysics LHCbVELO LHCbST LHCbOT...

MakeNTupleFromTurbo
r28 - 2021-08-30 - 14:40 AlexPearce

Making ntuples from Turbo data This page shows you how to configure DaVinci to process Turbo data. Note : This pages discusses processing Run 2 (2015...

LHCbTeslaProject
r26 - 2021-08-30 - 14:39 AlexPearce

The TESLA project Note : Tesla is an application for processing Run 2 Turbo data. For Run 3 data please see the RealTimeAnalysis pages. Mailing list: lhcb tesla...

LbOpcUaLauncher
NEW - 2021-08-24 - 12:47 JakubJanousek

Main.jajanous 2021 08 24

SciFiModRes
r9 - 2021-08-19 - 15:07 ValeryZhukov

Status SciFi Module 11.11.2019 CF1 12: 14 12 5 13 10 17 11 8 9 6 30 27 CF2 12: 21 27 15 16 20 19 22 23 29 24 28 20 CF3 10: 67 68 70 66 65 64 61...

RealTimeAnalysisEOS
r3 - 2021-08-03 - 15:57 RosenMatev

RTA EOS group area RTA has a group area on EOS at /eos/lhcb/wg/rta . Please contact rosen.matev #64;cernNOSPAMPLEASE.ch to get write permissions. Structure...

MUPix10TeleskopeForLHCb
NEW - 2021-07-30 - 11:50 KlaasPadeken

How to use this page: This is a growing documentation, when ever you find something useful write it here or update it. Power on LV: connect VDDA for each plane with...

MightyTrackerSensor
r9 - 2021-07-30 - 10:38 KlaasPadeken
The MightyPix HV CMOS sensor
Communication Mattermost channel:
https://mattermost.web.cern.ch/mightytestbeam/
October 2020 test beam: https://mattermost...

TestBenchBologna
NEW - 2021-07-27 - 16:14 ElenaGraverini

PLUME test bench at INFN Bologna
This page contains information about the test bench in Bologna.
Hardware List of available hardware: Firmware Documentation about...

LHCbPlume
r4 - 2021-07-26 - 22:25 ElenaGraverini

PLUME Welcome on the twiki pages of the PLUME detector!
Organisation PLUME project leader: S. Barsuk
(IJCLab) PLUME speaker’s bureau: Responsibles...

LHCbPlumeDAQ
NEW - 2021-07-26 - 22:06 ElenaGraverini

PLUME DAQ
This twiki page contains information concerning the PLUME DAQ.
Random notes Some random notes about the detector control system: doc ElenaGraverini...

RichP8Run3
r2 - 2021-07-23 - 10:38 GiovanniCavallero

See https://twiki.cern.ch/twiki/bin/view/LHCb/Run3WinCCProjects
to get information about the WinCC projects in the control system.
Open the ECS fsm For the time being...

Run3WinCCProjects
r9 - 2021-07-23 - 10:38 GiovanniCavallero

Mailing list lhcb rich upgrade ecs RICH ECS requirements
https://www.overleaf.com/read/ghtjzsfrshrz
Naming conventions, port numbers and git repositories Projects...

Run12Performance
r77 - 2021-07-20 - 12:53 VitaliiLisovskyi

LHCb Run 1 2 Performance Working Group Performance WG
encompassing PID, Calo Objects, Tracking
and Alignment (and Trigger) for LHCb Run 1 and 2
Mailing list of the...

MatWindingCenter
r32 - 2021-07-19 - 13:25 BlakeLeverington

Documents Fibre Mat Production Bible : v1, April 2016 v2, Jun 2016 v3, Sep 2016
Link to Thomas Kirn’s website: http://accms04.physik.rwth aachen...

WebHome
r54 - 2021-07-14 - 16:15 JoelClosier

Welcome to the home of b TWiki.LHCb /b . This is a web based collaboration area for ...
LHCbComputing LHCb FAQs LHCbPhysics Run 1 2 Detector Performance...

UTSoftware
NEW - 2021-07-13 - 20:18 MattRudolph

References ut software numbering v1.pdf: First version describing updated UT software detector element
numbering. MattRudolph 2021 07 13

SimulationUpgrade
r16 - 2021-07-13 - 16:43 GiovanniCavallero

LHCb Upgrade Simulation
This is the main page from which you can find information on Simulation for the
LHCb upgrade. Upgrade simulation versions Given a bookkeeping...

PIDCalibPackage
PIDCalib Packages This page provides information on how to use the package for extracting PID performance results from both collision data and MC. Questions or comments...

SciFiFibreModulesQA
r86 - 2021-06-29 - 12:24  ValeryZhukov

SciFi Module Assembly and Quality Assurance tests Access and Contacts Grey Room in LHCB Hall (ask for key’s LHCB secretariat) It has airconditioning/heating and...

RichRun3chapter
r2 - 2021-06-29 - 08:56  GiovanniCavallero

The current draft can be found at https://twiki.cern.ch/twiki/pub/LHCb/RichRun3chapter/RICH upgrade construction paper.pdf GiovanniCavallero 2021 04 26

DIPInfo
r5 - 2021-06-28 - 17:06  NikoNeufeld

Accessing information via the Data Interchange Protocol (DIP) The Data Interchange Protocol, DIP, is actually DIM in disguise. The only technical difficulty with DIP...

LHCbSoftwareTutorials
r88 - 2021-06-25 - 15:40  SebastienPonce

LHCb Software Training LHCb Starterkit StarterKit: First Steps in LHCb LHCb data flow, DST exploration, LoKi Functors, DaVinci and Ganga introductions....

Sim10Differences
NEW - 2021-06-24 - 13:20  AdamDavis

Differences between Sim10 Versions Below is a list of all Sim10 versions, quickly describing new features and known issues. Fixes to problems of previous versions...

CoprocessorTestbed
r2 - 2021-06-24 - 12:37  GiovanniBassi

Coprocessor Testbed Some documentation on the ongoing work at the Coprocessor Testbed. Access to servers How to access acctb01 (server) outside CERN 1) lxplus login...

FramesInfrastructure
r10 - 2021-06-21 - 10:38  AntonioPellegrino

Work package: Frames and Infrastructure Chairs: Blake Leverington (Frames), Sune Jakobsen (Services) C Frame Integration Engineer: Thomas Mittelstaedt Documents...

LHCbNationalComputingBoard
r98 - 2021-06-14 - 14:54  ConcezioBozzi

LHCb National Computing Board This page is devoted to the activity of the LHCb National Computing Board mandate Table of Contents NCB Composition The NCB membership...

LHCbComputing
r332 - 2021-06-14 - 13:21  MarkElliotSmith

Welcome to the LHCb Computing page Do you have a question and are looking for an answer? Try the Q A website Project Management Computing Project Management...

SciFiImageGallery
r7 - 2021-06-13 - 22:48  BlakeLeverington

SciFi Image Gallery SciFi C Frame 1 completed: Photos photos in CERNBox SciFi Test beam Album CERN article 2019 11 12 https://cds.cern.ch/record...
ELMBs for the RICH detectors

Introduction

The ELMBs for the RICH detectors are used to collect environmental information and interface sensors to WinCC. The...

SciFiDCSINFSERVICES

Services

Contact / Responsible: Preema Pais Jan de Boer Machines, login ssh Y username@scifi01 WinCC Project WCCOAui proj SFDCSMON m...

LHCbMuon

The detector

The muon detector of the LHCb experiment consists of four stations M2 M5, of rectangular shape, placed along the beam axis behind the hadronic calorimeter...

Number of topics: 46

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Related topics: RSS feed, ATOM feed, WebNotify, site changes, site map