Table of Contents

50 Recent Changes in FASER Web.................................................................1
50 Recent Changes in FASER Web

WebStatistics

r1261 - 2022-12-28 - 00:11  TWikiAdminUser

Statistics for FASER Web Month: Topic views: Topic saves: File uploads: Most popular topic views: Top contributors for topic save...

FaserMC
r21 - 2022-12-21 - 09:02  EricTorrence

FASER Monte Carlo Samples Overview FASER MC samples are separated into different production epochs, representing particular detector configurations or releases...

FaserReleases
r20 - 2022-12-19 - 19:46  EricTorrence

FASER Releases This page is intended to collect information about FASER releases used in reconstruction and simulation. All calypso releases can be found on the Releases...

ProductionTags
NEW - 2022-12-09 - 00:03  EricTorrence

Production Tags Overview This page describes the process to make a new reconstruction or simulation tag. These operations have been performed in the fasermc or...

FaserPC
r7 - 2022-12-08 - 23:50  EricTorrence

FASE R Physics Coordination This page is work in progress Introduction The coordination of the physics activities within FASER are overseen by the Physics Coordination...

MdcProduction
r6 - 2022-12-08 - 23:49  EricTorrence

FASER MDC Production Overview This page explains how to produce FASER monte carlo samples, in particular the samples used for the MDC. All production samples are...

TagCreation
NEW - 2022-12-08 - 23:48  EricTorrence

Production Tags Overview This page describes the process to make a new reconstruction or simulation tag. These operations have been performed in the fasermc or...

PhysicsNtuples
NEW - 2022-12-08 - 19:43  EricTorrence

Physics Analysis Ntuples This page describes the Physics Analysis Ntuples that are produced from the reconstructed xAODs, and are intended to make it easier to get...

OfflineDatabases
r14 - 2022-12-07 - 05:25  EricTorrence

FASER Databases This page is intended to describe the COOL database information used in the offline simulation, digitization, and reconstruction along with some other...

FaserPresentations
r30 - 2022-12-06 - 12:56  JackMacDonald

Welcome to the FASER Past Presentations webpage (protected) This page is protected and only accessible by people on the faser all egroup. For other FASER webpages...

FaserApprovedPlotsInstructions
Instructions / guidelines for preparing and uploading approved public FASER plots This page is provides guidelines and instructions on preparing, having approved...

FASER2

FASER2 Introduction Welcome to the FASER2 webpage. This page documents information related to the FASER2 detector for the Forwards Physics Facility...

FaserBenchmarks

FASER Public Plots

Welcome to the FASER public plots page. This page is depreciated, please check https://faser public plots.app.cern.ch/ The following is a list of FASER plots that...

FASER Computing Resources

FASER Computing Resources This page summarizes the computing resources available to FASER (including FASERnu). At the moment this just covers storage space at CERN...

Faser Papers

Welcome to the FASER papers page. The following is a list of the current public papers of the FASER Collaboration: of Intent (1811.10243) Proposal (...
Introduction More than 150 million events were recorded during the week of test beam data. The details of the runs are recorded in the spreadsheet and an overview...

**TestBeam2021HVSettings**

r6 - 2022-02-02 - 18:49 BrianPetersen

Introduction The calorimeter and scintillators modules are all read out by three different types of PMTs. The PMT signal gain is highly dependent on the supplied high...

**DCS**

NEW - 2021-10-07 - 13:07 EnriqueKajomovitz

EnriqueKajomovitz 2021 10 07

**FaserMagnet**

r5 - 2021-09-24 - 10:26 JamieBoyd

FASER Magnet Magnet Design The details of the FASER dipole magnet design can be seen in the design report here. A very nice seminar on the FASER magnets...

**TestBeam2021DAQInstructions**

r9 - 2021-07-29 - 07:25 ClaireAntel

Introduction The DAQ is built on top of the framework. For the test beam setup, all of the DAQ processes are running on the `faser daq 002` PC, mounted in the rack...

**TestBeam2021ScissorTable**

r2 - 2021-07-28 - 22:56 TobiasBockh

Introduction As beam line is fixed, the response for different locations on the detector is measured by moving the large scissor table on which the experiment is installed...

**TestBeam2021Mapping**

r4 - 2021-07-25 - 22:50 BrianPetersen

Naming conventions Overall test beam setup Tracker layer Scintillator/Calorimeter mapping Det. channel Det. SN PMT SN HV cable...

**CoolingUnit**

r4 - 2021-07-05 - 06:33 ClaireAntel

Need account in cerntscv Right now people below have account in cerntscv which can monitor the chiller. hidetoshi.otono@cern.ch brian.petersen@cern.ch...

**PreshowerUpgrade**

NEW - 2021-04-26 - 20:01 JamieBoyd

This is the Wiki for the FASER Preshower Upgrade Project... JamieBoyd 2021 04 26

**EHN1Cosmics**

r14 - 2021-01-11 - 11:15 ClaireAntel

ClaireAntel 2020 10 27 Cosmics data taking in EHN1 for FASER commissioning Cosmics with technion plates Summer 2020 Cosmics Below you can find a description and...

**TrackerReadout**

r25 - 2020-09-21 - 10:07 OndrejTheiner

The documents on tracker readout can be found here. GPIO starter instruction is found here. TRB Firmware update 1. Download firmware version from: 2. Follow procedure...

**MPODITestList**

r4 - 2020-09-17 - 14:17 DiWang
MPOD Interlock (MPODI) Board Test
MPODI board schematic
The function of MPOD Interlock board is turning MPOD off when 2 chillers stop working to avoid possible damage...

Cable
NEW - 2020-08-31 - 14:19  HidetoshiOtono

For FASER (3 stations) Length From To Ordered Needed Spare in TI12 Used in prototype plane Comment
LV long 13m Main rack (MPOD) Splitter...

GENIE
NEW - 2020-07-23 - 16:08  AkitakaAriga

AkitakaAriga 2020 07 23 Installation / usage of GENIE, done for the pilot run analysis Note This is Aki’s memo when the FASERnu LOI and pilot run analysis. GENIE...

ModuleFrame
r5 - 2020-06-16 - 07:35  HidetoshiOtono

Introduction (taken from 1 ) The FASER tracker consists of three stations, each of them composed of three planes with eight SCT modules per plane. Each station is...

PostCovidTestingFASERTDAQ
r3 - 2020-06-05 - 16:20  AnnaSfyrla

Post COVID19 testing at CERN Phone numbers Outside CERN: 075 411 XX XX (omit 16 from the number below) Name Phone number Jamie 16 1921 Brian 16...

TrackerCommissioningRemoteAccessB161
r3 - 2020-05-26 - 17:57  SergioGonzalez

Remote connection to control PC The SMC chiller is connected to a small form factor control PC (pc unige irrad) running Windows 10. In order to connect to the control...

Number of topics: 38

Show recent changes with 50, 100, 200, 500, 1000 topics, all changes

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