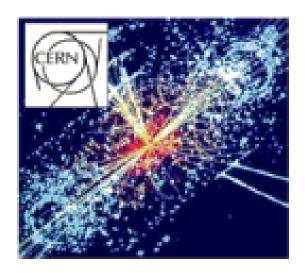
Workshop on Experimental Conditions and Beam Induced Detector Backgrounds



Report of Contributions

Welcome

Contribution ID: 0 Type: not specified

Welcome

Thursday, 3 April 2008 09:00 (10 minutes)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Tevatron: Sources & cures of bac · · ·

Contribution ID: 1 Type: not specified

Tevatron: Sources & cures of background - machine and experiments perspective

Thursday, 3 April 2008 09:10 (30 minutes)

Primary authors: STILL, Dean (Fermilab); ANNALA, Jerry (Fermilab); TESAREK, Rick (FNAL)

Presenter: TESAREK, Rick (FNAL)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 2 Type: not specified

Discussion

Thursday, 3 April 2008 09:40 (15 minutes)

Presenter: ALL

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 3 Type: not specified

Tevatron: background at the Tevatron - experiments perspective

Primary author: TESAREK, Rick (Fermilab)

Presenter: TESAREK, Rick (Fermilab)

Workshop on E $\,\cdots\,$ / Report of Contributions

Discussion

Contribution ID: 4 Type: **not specified**

Discussion

Contribution ID: 5 Type: **not specified**

HERA: Sources & cures of background - machine perspective

Thursday, 3 April 2008 09:55 (20 minutes)

Presenter: HOLZER, Bernhard (DESY)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 6 Type: not specified

Discussion

Thursday, 3 April 2008 10:15 (10 minutes)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 7 Type: **not specified**

Background in RHIC

Thursday, 3 April 2008 11:15 (20 minutes)

Primary authors: DREES, Angelika (Fachbereich C / Physik); Dr FISCHER, Wolfram (BNL)

Presenter: Dr FISCHER, Wolfram (BNL)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 8 Type: not specified

Discussion

Thursday, 3 April 2008 11:05 (10 minutes)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 9 Type: not specified

Expected sources of background in LHC operation

Thursday, 3 April 2008 11:45 (20 minutes)

Presenter: LAMONT, Mike (CERN)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 10 Type: not specified

HERA: background at the HERA - experiments perspective

Primary author: NIEBUHR, Carsten (DESY)

Presenter: NIEBUHR, Carsten (DESY)

Contribution ID: 11 Type: not specified

HERA background at the HERA - experiments perspective

Thursday, 3 April 2008 10:45 (20 minutes)

Primary author: NIEBUHR, Carsten (DESY)

Presenter: NIEBUHR, Carsten (DESY)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 12 Type: not specified

Discussion

Thursday, 3 April 2008 12:05 (10 minutes)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

Contribution ID: 13 Type: not specified

Discussion

Thursday, 3 April 2008 11:35 (10 minutes)

Session Classification: Experience and recommendations from Tevatron, HERA and RHIC

ATLAS

Contribution ID: 14 Type: not specified

ATLAS

Friday, 4 April 2008 09:00 (20 minutes)

Presenter: KOZANECKI, Witold (DAPNIA)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 15 Type: not specified

Discussion

Friday, 4 April 2008 09:20 (10 minutes)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 16 Type: not specified

CMS

Friday, 4 April 2008 09:30 (20 minutes)

Presenter: SPALDING, Jeffrey (FNAL)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 17 Type: not specified

Discussion

Friday, 4 April 2008 09:50 (10 minutes)

Session Classification: What do the experiments require and provide for optimization

ALICE

Contribution ID: 18 Type: not specified

ALICE

Friday, 4 April 2008 10:20 (20 minutes)

Primary author: DI MAURO, Antonello (CERN)

Presenters: DI MAURO, Antonello (CERN); NAYAK, Tapan (VECC)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 19 Type: not specified

Discussion

Friday, 4 April 2008 10:40 (10 minutes)

Session Classification: What do the experiments require and provide for optimization

LHCb

Contribution ID: 20 Type: not specified

LHCb

Friday, 4 April 2008 10:50 (20 minutes)

Presenter: CORTI, Gloria (CERN)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 21 Type: not specified

Discussion

Friday, 4 April 2008 11:10 (10 minutes)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 22 Type: not specified

Forward Detectors

Friday, 4 April 2008 11:20 (20 minutes)

Presenter: DEILE, Mario (CERN)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 23 Type: not specified

Discussion

Friday, 4 April 2008 11:40 (10 minutes)

Session Classification: What do the experiments require and provide for optimization

Contribution ID: 24 Type: not specified

Simulation of machine backgrounds

Thursday, 3 April 2008 14:30 (20 minutes)

Presenter: TALANOV, Vadim (CERN)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 25 Type: not specified

Discussion

Thursday, 3 April 2008 14:50 (10 minutes)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 26 Type: not specified

Effects of backgrounds on experiments

Thursday, 3 April 2008 15:30 (30 minutes)

Presenter: HUHTINEN, Mika (CERN)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 27 Type: not specified

Discussion

Thursday, 3 April 2008 14:20 (10 minutes)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 28 Type: not specified

Experiments protection

Thursday, 3 April 2008 17:00 (20 minutes)

Presenter: MACINA, Daniela (CERN)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 29 Type: not specified

Discussion

Thursday, 3 April 2008 16:00 (10 minutes)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 30 Type: not specified

Estimates of residual gas pressure in the LHC

Thursday, 3 April 2008 14:00 (20 minutes)

Presenter: ROSSI, Adriana (CERN)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 31 Type: not specified

Discussion

Thursday, 3 April 2008 15:20 (10 minutes)

Session Classification: LHC conditions: what can be expected and optimized

Collimation

Contribution ID: 32 Type: not specified

Collimation

Thursday, 3 April 2008 16:30 (20 minutes)

Presenter: ASSMANN, Ralph (CERN)

Session Classification: LHC conditions: what can be expected and optimized

Workshop on E $\,\cdots\,$ / Report of Contributions

Discussion

Contribution ID: 33 Type: not specified

Discussion

Contribution ID: 34 Type: not specified

Machine-related backgrounds: their origin and loads on ATLAS/CMS

Thursday, 3 April 2008 15:00 (20 minutes)

Presenter: MOKHOV, Nikolai (FNAL)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 35 Type: not specified

Discussion

Thursday, 3 April 2008 16:50 (10 minutes)

Session Classification: LHC conditions: what can be expected and optimized

Contribution ID: 36 Type: not specified

Discussion

Thursday, 3 April 2008 17:20 (10 minutes)

Session Classification: LHC conditions : what can be expected and optimized