Subject: [FIXED] I want to do simulation for pid It is showing warning and error at the time of running

Posted by Shyam Kumar on Thu, 11 Jul 2013 17:21:06 GMT View Forum Message <> Reply to Message

shyam@shyam-vaio:~/fairsoft/pandaroot/macro/pid\$ root -I run sim sttcombi dpm.C root [0] Processing run sim sttcombi dpm.C... FairRootManager::OpenOutFile("points\_sttcombi.root") Warning in <TStreamerInfo::BuildCheck>: The StreamerInfo of class PndSciT read from file params\_sttcombi.root has the same version (=3) as the active class but a different checksum. You should update the version to ClassDef(PndSciT.4). Do not try to write objects with the current class definition, the files will not be readable. Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: PndGeoSciTPar\* par; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: Int tfTrackID; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: Int tfVolumeID; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: Int tfEventID; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: TLorentzVector fPosIn; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: TLorentzVector fMomIn: // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: TLorentzVector fPosOut; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3: TLorentzVector fMomOut; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from

the on-file layout version 3:

Double32\_t fTime; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3:

Double32\_t fLength; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3:

Double\_t fELoss; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3:

Int\_t fPosIndex; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3:

Int t pvld; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 3 of class 'PndSciT' is missing from the on-file layout version 3:

TClonesArray\* fSciTCollection; //

Warning in <TStreamerInfo::BuildCheck>:

The StreamerInfo of class PndMdt read from file params\_sttcombi.root has the same version (=1) as the active class but a different checksum.

You should update the version to ClassDef(PndMdt.2).

Do not try to write objects with the current class definition,

the files will not be readable.

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

Ine on-file layout version

Int\_t fPosIndex; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

Float\_t fELoss; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TLorentzVector fPos; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TLorentzVector fMom; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

Bool\_t fVerboseLevel; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TString ffn; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TString fBarrel; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TString fEndcap; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TString fMuonFilter; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 1 of class 'PndMdt' is missing from the on-file layout version 1:

TString fForward; //

Warning in <TStreamerInfo::BuildCheck>:

The StreamerInfo of class PndFtof read from file params\_sttcombi.root has the same version (=2) as the active class but a different checksum.

You should update the version to ClassDef(PndFtof,3).

Do not try to write objects with the current class definition,

the files will not be readable.

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

PndGeoFtofPar\* par; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from

the on-file layout version 2: Int t fTrackID: //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Int\_t fVolumeID; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Int tfEventID; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

TLorentzVector fPosIn; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

TLorentzVector fMomIn; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

TLorentzVector fPosOut; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

TLorentzVector fMomOut; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Double\_t fPLout; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Double t fPLin; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Double32\_t fTime; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Double32\_t fLength; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Double32 t fELoss; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Int\_t fPosIndex; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from

the on-file layout version 2:

Int\_t fpdgCode; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Int\_t Sild; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Int t Cld; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2:

Int talld; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the an file layout version 2:

the on-file layout version 2:

Int\_t beld; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from

the on-file layout version 2:

Int\_t CpipeId; //

Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2: Double\_t fcharge; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2: Double t fmass; // Warning in <TStreamerInfo::CompareContent>: The following data member of the in-memory layout version 2 of class 'PndFtof' is missing from the on-file layout version 2: Double t fdist; // [INFO ] Media file used : /home/shyam/fairsoft/pandaroot/geometry/media\_pnd.geo Info in (PndGeoHandling::Instance): Making a new instance using the framework. -I container name PndEmcGeoPar <l>PndDpmDirect initialization <I> Momentum = 5 <l> Seed = 4138<l> Mode = 1 <I> Theta min = 2 Tmin= -3.04495133E-02 Tmax= -7.7836609 sig col 3.95907741E-03 sig inter 0.41664422 sig iexact -2.43103430E-02 sig had el 20.359825 sig had p 13.508554 Info in <TGeoManager::TGeoManager>: Geometry FAIRGeom, FAIR geometry created -I- FairGeoMedia Read media -I container name PndEmcDigiPar -I container name PndEmcDigiNonuniformityPar initialisation for run id 1605561810 [ERROR ] init() PndEmcGeoPar not initialized [ERROR ] init() PndSensorNamePar not initialized PndEmcDigiPar initialized from Ascii file [ERROR ] init() PndEmcDigiNonuniformityPar not initialized Error in <FairRuntimeDb::initContainers()>: Error occured during initialization [INFO ] PndFieldMap: Reading field map from ROOT file /home/shyam/fairsoft/pandaroot/input/TransMap.0406.root [INFO ] PndFieldMap: Reading field map from ROOT file /home/shyam/fairsoft/pandaroot/input/DipoleMap1.0406.root [INFO ] PndFieldMap: Reading field map from ROOT file /home/shyam/fairsoft/pandaroot/input/DipoleMap2.0406.root [INFO ] PndFieldMap: Reading field map from ROOT file /home/shyam/fairsoft/pandaroot/input/SolenoidMap1.root [INFO ] PndFieldMap: Reading field map from ROOT file /home/shyam/fairsoft/pandaroot/input/SolenoidMap2.root [INFO ] PndFieldMap: Reading field map from ROOT file /home/shyam/fairsoft/pandaroot/input/SolenoidMap3.root [INFO ] PndFieldMap: Reading field map from ROOT file

/home/shyam/fairsoft/pandaroot/input/SolenoidMap4.root [INFO ] ------ Standard Config is called ------Loading Geant3 libraries ... Loading Geant3 libraries ... finished MZSTOR. ZEBRA table base TAB(0) in /MZCC/ at adr 1035807095 3DBD2977 HEX MZSTOR. Initialize Store 0 in /GCBANK/ with Store/Table at absolute adrs 1035830021 1035807095 HEX 3DBD8305 3DBD2977 HEX 59F2 0 relative adrs 23026 0 2 Links in 5300 Low words in 4999970 words. 1 Str. in with This store has a fence of 16 words. MZLOGL. Set Log Level 0 for store 0 1\*\*\*\*\* GEANT Version 3.21/11 Released on 100298 0\*\*\*\*\* Correction Cradle Version 0.1100 MZDIV. Initialize Division Constant in Store 0 NW/NWMAX= 20004000000, MODE/KIND= 1 2 Division 20 initialized. MZLINK. Initialize Link Area /GCLINK/ for Store 0 NL/NS= 20 20 MZLINK. Initialize Link Area /GCSLNK/ for Store 0 NL/NS= 100 100 -I- G3Config: Geant3 with TGeo has been created. SetCuts Macro: Setting Processes.. SetCuts Macro: Setting cuts.. Info in <TGeoManager::SetTopVolume>: Top volume is cave. Master volume is cave Info in <TGeoNavigator::BuildCache>: --- Maximum geometry depth set to 100 <l> PndPipe - Using geometry /home/shyam/fairsoft/pandaroot/geometry/beampipe 201112.root -I container name PndGeoSttPar fwendcap & bwendcap flags == 1 / 1 ===== EMC 2):: ConstructASCIIGeometry() === \_\_\_\_\_ PndEmcReader: EMC geometry file == /home/shyam/fairsoft/pandaroot/geometry/emc\_module12.dat Emc module = 1\*\*\*\*\*\*\* Emc module = 2\*\*\*\*\*\*\* ===== EMC:: ConstructRootGeometry() m3a === File name = /home/shyam/fairsoft/pandaroot/geometry/emc\_module3\_2012\_new.root

===== EMC:: ConstructRootGeometry() m4a ===

fgeoName3:: /home/shyam/fairsoft/pandaroot/geometry/emc\_module4\_StraightGeo24.4.root

File name Bw1= /home/shyam/fairsoft/pandaroot/geometry/emc\_module4\_StraightGeo24.4.root

===== EMC:: ConstructRootGeometry() m5a ===

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fgeoName4:: /home/shyam/fairsoft/pandaroot/geometry/emc module5 fsc.root File name Fsc= /home/shyam/fairsoft/pandaroot/geometry/emc\_module5\_fsc.root ====== DRC:: ConstructGeometry() ======== \_\_\_\_\_ Focusing = 0\_\_\_\_\_ -I container name PndGeoFtsPar BBBB->36 cccc->13793 Info in <TGeoManager::CheckGeometry>: Fixing runtime shapes... Info in <TGeoManager::CheckGeometry>: ...Nothing to fix Info in <TGeoManager::CloseGeometry>: Counting nodes... Info in <TGeoManager::Voxelize>: Voxelizing... Info in <TGeoManager::CloseGeometry>: Building cache... Info in <TGeoManager::CloseGeometry>: 2014991 nodes/ 5763 volume UID's in FAIR geometry Info in <TGeoManager::CloseGeometry>: -----modeler ready------\_\_\_\_\_ ====== DRC:: ConstructOpticalGeometry() ======== Warning in <TGeant3TGeo::DefineOpSurface>: Called for surface MirrSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface BarMirrSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface BarMirrSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface BarMirrSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface BarMirrSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface BarMirrSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetMaterialProperty>: Called for material surface MirrSurface. Not applicable in Geant3 - setting is ignored. fbarnum = -999Warning in <TGeant3TGeo::DefineOpSurface>: Called for surface EVSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface EVAirSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetMaterialProperty>: Called for material surface EVSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::DefineOpSurface>: Called for surface PDSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetBorderSurface>: Called for border surface EVPDSurface. Not applicable in Geant3 - setting is ignored. Warning in <TGeant3TGeo::SetMaterialProperty>: Called for material surface PDSurface. Not applicable in Geant3 - setting is ignored.

====== DRC::ConstructOpGeometry -> Finished! ====== -I- Initializing PndSdsDetector() [INFO ] Branch: MVDPoint not registered! -W- PndSdsDetector: New branch MVDPoint created!

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PndEmc::SetSpecialPhysicsCuts(): using special physics cuts ... -I- Initializing PndSciT() -I- Initializing PndGemDetector() -I- PndDrc: Intialization started... -I- PndDrc: Switching OFF Cherenkov Propagation DRC parameters: fpi = 3.14159, fzup = -120, fbarnum = 5, flside = 16.6323 bar 1 id = 5576lens1ID = 5576, flens2ID = 5576, lens3ID = 5576 pd id = 5581bbox id = 5579EV id = 5580-I- PndDrc: Intialization successfull -I- Initializing PndFts() -I- Initializing PndFtof() [INFO ] Initialize Tasks------INITIALIZATION \* -I- PndEmcHitProducer: Intialization successfull [INFO] Simulation RunID: 1605561810

Calculating cross section tables, see gphysi.dat for more information

Cross section calculation concluded successfully

[INFO ] Monte carlo Engine Initialisation with : TGeant3TGeo

[INFO ] \*\*\* PndEmcGeoPar written to ROOT file version: 9

[INFO ] \*\*\* PndSensorNamePar written to ROOT file version: 9

[INFO ] \*\*\* PndEmcDigiPar written to ROOT file version: 9

[INFO ] \*\*\* PndEmcDigiNonuniformityPar written to ROOT file version: 9

Error in <TStreamerInfo::WriteBuffer>: The element PndSciT::par type 164 (PndGeoSciTPar\*) is not supported yet

Error in <TStreamerInfo::WriteBuffer>: The element PndMdt::fPosIndex type 103 (Int\_t) is not supported yet

Error in <TStreamerInfo::WriteBuffer>: The element PndMdt::ffn type 165 (TString) is not supported yet

Error in <TStreamerInfo::WriteBuffer>: The element PndFtof::par type 164 (PndGeoFtofPar\*) is not supported yet

- [INFO ] \*\*\* FairBaseParSet written to ROOT file version: 9
- [INFO ] \*\*\* PndMultiFieldPar written to ROOT file version: 9
- [INFO ] \*\*\* PndGeoPassivePar written to ROOT file version: 9
- [INFO ] \*\*\* PndGeoSttPar written to ROOT file version: 9
- [INFO ] \*\*\* PndGeoFtsPar written to ROOT file version: 9

[INFO ] \*\*\* PndGeoSciTPar written to ROOT file version: 9 [INFO ] \*\*\* PndGeoFtofPar written to ROOT file version: 9

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	time database
PndEmcGeoPar	Emc Geometry Parameters
PndSensorNamePar	Match between GeoManager path and Sensorld
PndEmcDigiPar	Emc Digitalization Parameters
PndEmcDigiNonuniformityPar	Emc Nonuniformity Parameters
FairBaseParSet	class for parameter io
PndMultiFieldPar	Multiple Field parameter container
PndTransPar	Trans. Field parameter container
PndDipole1Par	•
PndDipole2Par	Dipole Field parameter container
PndSolenoid1Par	Dipole Field parameter container
	Solenoid 1st region parameter container
PndSolenoid2Par	Solenoid 2nd region parameter container
PndSolenoid3Par	Solenoid 3rd region parameter container
PndSolenoid4Par	Solenoid 4th region parameter container
PndGeoPassivePar	Passive Geometry Parameters
PndGeoSttPar	Stt Geometry Parameters
PndGeoFtsPar	Fts Geometry Parameters
PndGeoSciTPar	tof Geometry Parameters
PndGeoFtofPar	tof Geometry Parameters
runs, versions	
run id	
container	1st-inp 2nd-inp output
run: 1605561810	
PndEmcGeoPar	1605561810 -1 9
PndSensorNamePar	1605561810 -1 9
PndEmcDigiPar	1 -1 9
PndEmcDigiNonuniformityPar	1605561810 -1 9
FairBaseParSet	1605561810 -1 9
PndMultiFieldPar	1605561810 -1 9
PndTransPar	1605561810 -1 0
PndDipole1Par	1605561810 -1 0
	1605561810 -1 0 1605561810 -1 0
PndDipole1Par	
PndDipole1Par PndDipole2Par	1605561810 -1 0
PndDipole1Par PndDipole2Par PndSolenoid1Par	1605561810 -1 0 1605561810 -1 0
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par	1605561810 -1 0 1605561810 -1 0 1605561810 -1 0
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par	1605561810 -1 0 1605561810 -1 0 1605561810 -1 0 1605561810 -1 0
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par	1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 9
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoFtsPar PndGeoSciTPar	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoFtsPar PndGeoSciTPar PndGeoFtofPar	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoFtsPar PndGeoSciTPar PndGeoFtofPar	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoFtsPar PndGeoSciTPar PndGeoFtofPar input/output	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoSttPar PndGeoFtsPar PndGeoFtofPar input/output first Input: Ascii I/O /home/shyam/fairsoft/panc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoSttPar PndGeoStiTPar PndGeoFtofPar 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoSttPar PndGeoFtsPar PndGeoFtsPar PndGeoFtofPar input/output first Input: Ascii I/O /home/shyam/fairsoft/pand detector I/Os: FairGenericParlo second input: none	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoSttPar PndGeoStofPar 	1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 9   1605561810
PndDipole1Par PndDipole2Par PndSolenoid1Par PndSolenoid2Par PndSolenoid3Par PndSolenoid4Par PndGeoPassivePar PndGeoSttPar PndGeoSttPar PndGeoFtsPar PndGeoFtsPar PndGeoFtofPar input/output first Input: Ascii I/O /home/shyam/fairsoft/pand detector I/Os: FairGenericParlo second input: none	1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 0   1605561810 -1 9   1605561810

detector I/Os: FairGenericParlo \*\*\*\* GTRIGI: IEVENT= 1 IDEVT= 1 Random Seeds = 1373562497 0 [INFO] FairPrimaryGenerator: (Event 1) 2 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) **DIGI EXECUTION \*\*\*\*\*\*\*** \*\*\*\* GTRIGI: IEVENT= 2 IDEVT= 2 Random Seeds = 1373562497 0 [INFO] FairPrimaryGenerator: (Event 2) 2 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) DIGI EXECUTION ' \*\*\*\* GTRIGI: IEVENT= 3 IDEVT= 3 Random Seeds = 1373562497 0 [INFO] FairPrimaryGenerator: (Event 3) 3 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) **DIGIEXECUTION \*** \*\*\*\* GTRIGI: IEVENT= 4 Random Seeds = 1373562497 4 IDEVT= 0 [INFO] FairPrimaryGenerator: (Event 4) 3 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) **DIGIEXECUTION \*** \*\*\*\* GTRIGI: IEVENT= 5 IDEVT= 5 Random Seeds = 1373562497 0 [INFO] FairPrimaryGenerator: (Event 5) 3 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) **DIGI EXECUTION \*\*\*** \*\*\*\* GTRIGI: IEVENT= 6 IDEVT= 6 Random Seeds = 1373562497 0 [INFO] FairPrimaryGenerator: (Event 6) 3 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) DIGI EXECUTION \*\*\*\*\*\*\*\*\* \*\*\*\* GTRIGI: IEVENT= 7 IDEVT= 7 Random Seeds = 1373562497 n [INFO] FairPrimaryGenerator: (Event 7) 2 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) **DIGI EXECUTION \*\*\*\*** \*\*\*\* GTRIGI: IEVENT= 8 Random Seeds = 1373562497 8 IDEVT= 0 [INFO] FairPrimaryGenerator: (Event 6 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) DIGI EXECUTION \* 9 Random Seeds = 1373562497 \*\*\*\* GTRIGI: IEVENT= 9 IDEVT= 0 [INFO] FairPrimaryGenerator: (Event 9) 9 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) DIGI EXECUTION \*\*\*\*\*\*\*\*\*\* \*\*\*\* GTRIGI: IEVENT= 10 IDEVT= 10 Random Seeds = 1373562497 0 [INFO] FairPrimaryGenerator: (Event 10) 4 primary tracks from vertex (0.000000, 0.000000, 0.000000) Event Time = 0.000000 (ns) **DIGI EXECUTION \*\*** RealTime=131.926146 seconds, CpuTime=125.300000 seconds (int)56 root [1]

Thank You in advance