
Subject: Re: first try with fast simulation problem
Posted by [Alexandros](#) on Wed, 09 Apr 2014 12:08:12 GMT
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I changed it again:

```
// the output file examined
TString InFile="psi4160_fast.root";
TString OutFile="psi4160_out.root";

// initialization
FairLogger::GetLogger()->SetLogToFile(kFALSE);
FairRunAna* fRun = new FairRunAna();
fRun->SetWriteRunInfoFile(kFALSE);

fRun->SetInputFile(InFile);
fRun->SetOutputFile(OutFile);
fRun->Init();

// create an output file for all histograms
TFile *out = TFile::Open("psi4160.root","RECREATE");

// create ntuples for psi(4160), D0 and anti-D0
RhoTuple *npsi4160 = new RhoTuple("npsi4160","npsi4160 Analysis");
RhoTuple *nd0 = new RhoTuple("nd0","nD0 Analysis");
RhoTuple *nantid0 = new RhoTuple("nantid0","nanti-D0 Analysis");

// *** Now the analysis stuff *** //

// the data reader object
PndAnalysis* theAnalysis = new PndAnalysis();
if(nevts==0) nevts= theAnalysis->GetEntries();
```

and again there is a fatal error:

```
FairRootManager::OpenOutFile("psi4160_out.root")
Error in <TFile::ReadBuffer>: error reading all requested bytes from file psi4160_fast.root, got
230 of 300
Error in <TFile::Init>: psi4160_fast.root failed to read the file type data.
[FATAL ] [09.04.2014 14:01:32] [FairRootManager.cxx::OpenInChain:348] Error opening the
Input file
[FATAL ] [09.04.2014 14:01:32] We stop the execution of the process at this point.
[FATAL ] [09.04.2014 14:01:32] For later analysis we write a core dump to core_dump_18283
```