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Subject: Re: first try with fast simulation problem  
Posted by [Alexandros](#) on Wed, 09 Apr 2014 11:25:10 GMT  
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Hallo again,

So I tried to change few things in my macro but it still doesn't work...

Now i am having a different error..

Here is the beggining of my macro:

```
class RhoCandList;
class RhoCandidate;
class PndAnaPidSelector;
class PndAnaPidCombiner;
class PndAnalysis;
class RhoTuple;
class PndPidCandidate;

void psi4160at15GevMomentum1000eventsAnalysis(int nevts=0)
{
  // some variables
  int i=0,j=0, k=0, l=0;

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

  // the files coming from the simulation
  //TString inPidFile = "pid_complete.root"; // this file contains the PndPidCandidates and
  McTruth
  //TString inParFile = "simparams.root";

  // PID table with selection thresholds; can be modified by the user
  //TString pidParFile = TString(gSystem->Getenv("VMCWORKDIR"))+"/macro/params/all.par";

  // initialization
  FairLogger::GetLogger()->SetLogToFile(kFALSE);
  FairRunAna* fRun = new FairRunAna();
  fRun->SetWriteRunInfoFile(kFALSE);
  //FairRuntimeDb* rtdb = fRun->GetRuntimeDb();
  //fRun->SetInputFile(inPidFile);

  // setup parameter database
  //FairParRootFileIo* parIO = new FairParRootFileIo();
  //parIO->open(inParFile);
  //FairParAsciiFileIo* parIOPid = new FairParAsciiFileIo();
  //parIOPid->open(pidParFile.Data(),"in");

  //rtdb->setFirstInput(parIO);
  //rtdb->setSecondInput(parIOPid);
  //rtdb->setOutput(parIO);
  fRun->SetInputFile(OutFile);
  //fRun->SetOutputFile(OutFile);
```

```
fRun->Init();
```

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

and then tuples, while(...) and so on...

So what is wrong this time???

Do I have to create and use somehow my own "dummy\_out.root" file cause I see it in the ana\_jpsi.C analysis macro...

Thank you in advance for your time!!!

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