Subject: Re: EmcCluster: Map version 0 does not exist Posted by StefanoSpataro on Sat, 14 Jun 2008 16:23:17 GMT View Forum Message <> Reply to Message

Hi,

in theory this should be just a warning, and the cluster should be given anyhow.

In each case, in order to avoid the problem, you should add your simulation file as friend of your analyzed tree. I.e., if your tree is called "chain", after you create your tree you have to type:

chain->AddFriend("cbmsim","simulationfile.root");
PndEmcMapper *emcMap=PndEmcMapper::Instance(1);

In simulationfile.root there should be the geometry, and then PndEmcMapper should be able to create the proper map.

If this does not work, try to set the branch address of the digi:

TClonesArray* digi_array=new TClonesArray("PndDigiCluster"); chain->SetBranchAddress("EmcDigi",&digi_array);

If this still does not work... I have no idea, ask Dima