Subject: Memory leak during EMC clustering
Posted by Johan Messchendorp on Thu, 24 May 2007 19:07:42 GMT

Dear EMCers,

I noticed that during the clustering task for the EMC (reco_emc.C), root is eating up memory rapidly. In case of many events, I am able to hang-up the system. The funny thing is that even an empty task (i.e. empty EmcMakeCluster::Exec() function), memory is consumed as fast. So I guess it is related to reading the digi information from the root tree. PS I am running revision 782 of PandaRoot.

Does someone has similar experience or has an idea what it could be?

Kind wishes,

Johan.