Subject: Re: workaround for PndMicroWriter.cxx
Posted by Klaus Götzen on Tue, 18 Aug 2009 09:17:35 GMT
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Hi Bernhard,

I'm going to work on the MicroWriter when back from vacations next week. There have been changes related to PID which will introduce changes to the writer as well as the PndEventReader.

Concerning your plot your impression is correct, that there for the moment is no automatic removal of the neutral clusters created by charged particles, so those will end up in the photons list.

One simple workaround you can try (I already did something like this before) is to find for each neutral particle the charged particle with the smallest angular difference and cut on that minimum angle. That worked quite reasonable for me some time ago.

More to come from next week on, when I'm back in office.

Cheers,

  Klaus