Subject: New EMC variables in the PidCandidate
Posted by StefanoSpataro on Mon, 12 Mar 2012 14:48:04 GMT

Dear all,
under requests from PID people, I have added to the PndPidCandidate the following variables:

E1
E9
E25

Now you have more parameters to play with for EMC pid...

And in the Neutral Candidates now the fEmcQuality member is filled with the distance of the cluster to the closest track (in [cm^2]).
Feedback is welcome...

Subject: Re: New EMC variables in the PidCandidate
Posted by StefanoSpataro on Mon, 12 Mar 2012 17:31:44 GMT

Small addendum:
In order to have E1/E9/E25 you need to have the EmcDigi TClonesArray in your file. For this reason you should turn on the persistency of the WaveToDigi task (check macro/pid/run_digi_xxx.C to check).
If not, all the EX members will be filled by 0.