
Subject: Re: New CoreTracking Algorithm
Posted by [miree](#) on Mon, 22 Dec 2014 12:08:54 GMT
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Hi,

A complete gamma-event consists of the following information for each single crystal:

- core energy
- core particle-gamma time
- list of psa-hits: (x1,y1,z1,e1, x2,y2,z2,e2, ...)

in some cases, there is some information missing and it is impossible to create the particle-gamma time.

The resulting event isn't complete. The New implementation of the core tracking complains if it sees such an incomplete event and doesn't proceed.

If the output is disturbing, you can simply remove that output in the code (in GammaTrackingCore.cpp).
It stats with "std::cerr <<"

Cheers,
Michael
