Subject: Re: AGATA data replay Posted by Damian Ralet on Mon, 24 Nov 2014 13:58:19 GMT

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dear all,

Here are the last information concerning data replay.

I used the run of Andres: run_0044

It has good statistic for X-talk matrix generation, and the high gain for segments.

As already mentionned in my previous entry, 16 detectors are "valid" over the 19 that were recording data. For the reason, see previous entry.

I manage to recover a segment using broken segment procedure for detectors 14B. The detector 07C and 13A have their proper constructed Xtalk matrix taking into account the missing segments.

An issue I noticed is for detector 07B and 07C. When I am using the Pile-Up rejection flag, I am cuting their energies arround 1MeV. This is probably due to a wrong decay time. I need to further investigate this point.

Damian