

REPORT ON JINST_037P_1217

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TITLE: Charge reconstruction in large-area photomultipliers

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The submission will be accepted for publication after the minor revision is implemented according to the reviewer's request.

To be clear: Figure 1, panel B should show a time scale going from 0 to 1000 ns, like the other panels in the same Figure.

Best regards

The Editor

Referee report

I would like to congratulate the authors for a very well written article. I find it can be published as it stands (or with the minor improvement suggested below) as it has certainly a high scientific quality and relevance. My only concern is the originality: It is basically an elegant way to combine existing methods, so in my mind it is a judgement call if it should be a regular article or a technical report. I would find either to be appropriate. It is likely to

be cited by many collaborations as the method used and this would support it to be a regular article, but as the single method combined are all already known, it could also be regarded as a technical report. I will leave it to the editor to judge.

One minor suggestion for an improvement:

To avoid confusion and clarify the method, it would be beneficial to have the same time scale on Figure1: Plot B as the rest of the figure.