
Subject: emc bump splitting

Posted by [Dima Melnychuk](#) on Mon, 17 Sep 2007 12:12:22 GMT

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Hi all,

I have added emc code for bump splitting.

It is mainly adaptation of the corresponding Babar code.

Code is separated into 2 parts:

1) Finding local maxima - PndEmc2DLocMaxFinder

and

2) Splitting shared digi energy between bumps - PndEmcExpClusterSplitter.

The code can be run with bump_emc.C macro.

The results produced by this code still need to be checked.

Best regards,

Dima
