Subject: Re: correction in emc bump splitting Posted by Irina Brodski on Fri, 06 Feb 2009 11:58:59 GMT

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Dear all,

this correction improved the bump splitting for pi0-events, but i still have a problem with gamma gamma events and there is still a factor of 2-5 for the background above 3 GeV to suppress.

Here a little macro to explain.

Please please run it with:

root -I "Fehlersuche.C(\"gammagamma.root\",7.5298)" root -I "Fehlersuche.C(\"pi0pi0.root\",7.5298)"

Many single gamma-clusters in the shashlyk are split in two. Maybe someone can help me? Thank you, Irina

File Attachments

- 1) pi0pi0.root, downloaded 533 times
- 2) gammagamma.root, downloaded 519 times
- 3) Fehlersuche.C, downloaded 469 times