
Subject: Re: calo TrackState along wrong track direction...?

Posted by [jeans](#) on Fri, 26 Jun 2015 01:51:34 GMT

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Dear Frank,

I attach an Icio file containing one event.

One track in the MarlinTrkTracks collection (the one with $\omega = -3.19071e-05$) has the following TrackState->getReferencePoints:

TrackState::AtLastHit : (1791.98, 319.048, -2273.11)

TrackState::AtCalorimeter: (-1847.35 -219.503 2335.41)

In this case, the AtCalorimeter one has been taken in the wrong direction along the helix.

Regards,
Daniel.

File Attachments

1) [event_with_wrong_trackstate.slcio](#), downloaded 1014 times
