
Subject: Re: new features in GENFIT

Posted by [Lia Lavezzi](#) on Mon, 29 Jun 2009 13:09:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,
actually GetJVer/GetKVer should be the right choice

The plane in GEANE is spanned by v , w vectors in the SD frame (u , v , w)... I don't understand at first glance why you obtain such an error... how often does it happen? Always or just in some events?

Ciao,
Lia.

P.S. concerning the other functions:

GetV --> returns the v coordinate of the point (corresponding to the coordinate on the x -axis in the plane)

GetW --> returns the w coordinate of the point (corresponding to the coordinate on the y -axis in the plane)

GetTV --> returns tv , i.e. the derivative v'

GetTW --> returns tw , i.e. the derivative w'

...they are the track parameters in SD representation q/p , v' , w' , v , w .
