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Subject: Re: Charge in FairTrackPar and GeaneTrackRep

Posted by [Lia Lavezzi](#) on Fri, 22 Oct 2010 08:24:00 GMT

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Hi,

I remember some time ago it was decided to use the integer for the charge in geane interface and, in trackbase, all the double were changed to int with the function TMath::Sign, e.g.:

```
fq = (int)TMath::Sign(1.0, fQp);
```

to avoid bad conversions.

Ciao,

Lia.

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