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Subject: Re: Forward calorimeter

Posted by [Aleksandra Wronska](#) on Tue, 19 Jun 2007 08:56:46 GMT

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Hi Stefano,

I fitted the calibration points from TPR with a combination of 2 exponents and got the following parameter values:

```
TF1* fun = new TF1("fun","[0]*exp([1]*x)+[2]*exp([3]*x)",0.01,3.0);
fun->SetParameter(0,3.45);
fun->SetParameter(1,-4.82e-03);
fun->SetParameter(2,2.52e-01 );
fun->SetParameter(3,-5.1914);
```

The function is different that that in TPR, but is not worse to describe the data.

cheers,  
ola

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