
Subject: Re: Particle reached max step number
Posted by [Oleg](#) on Thu, 18 Aug 2016 09:25:53 GMT
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In macros/r3b/actar/r3ball.C
there are few lines:

```
// ----- Increase nb of step for CALO  
Int_t nSteps = -15000;  
gMC->SetMaxNStep(nSteps);
```

I was sure it is related to the calorimeter and not our detector. Is it?

In macros/r3b/actar/g4config2.in:

```
/run/setCut 1. mm  
/run/setCutForRegion helium 100. um
```

Regards, Oleg.