
Subject: Re: error occurring on using different event generator
Posted by [Elisabetta Prencipe \(2\)](#) on Thu, 27 Mar 2014 10:38:49 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello Forum,

you get an error in your analysis macro. There is an histogram not defined at the beginning, as well as I understand from your error message.

Concerning the story of the number of events to run: did you change it in your sim macro? You can pass this information even by external.

Something like:

```
.x mysim.C(1000)
```

You can run your analysis macro maximum on the number of simulated events you build, of course.

For your signal event, please use EvtGen; for simulating background pp to qqbar: you can use DPM Mc generator

Elisabetta
