
Subject: Evtgen - prob>probmax
Posted by [Tobias Weber](#) on Wed, 27 Jul 2011 13:45:35 GMT
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Hi,

For my ppbar->X(3872)->J/Psi pi+pi- I want to use some decay models from EvtGen. In order to do this I added the following line to evt.pdl

```
add p Meson X3872 59 3.872 0.0001 1.0 0 2 0 0
```

and made some changes to my decay file. When I now run a simulation I get lines like these from the monte carlo.

```
EvtGen:prob > probmax:(0.11882>0.08)(VVPIPI) X3872 -> J/psi pi+ pi-
```

But all events seem to be propagated by Geant.
Could someone tell me what this warning means and what I am doing wrong.

Cheers,
Tobias

File Attachments

- 1) [x3872_all_vv.dec](#), downloaded 592 times
 - 2) [0-sim_run10.log](#), downloaded 566 times
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