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 propageted 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 645 times
2) 0-sim_run10.log, downloaded 609 times