Subject: Splitting of output file with random generator in pythia macro
Posted by donghee on Wed, 25 Nov 2009 11:13:46 GMT
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Dear Collegues,

I have a pythia macro and already complied it.
If I generate events two times, both output have same events due to same random number, which is default setting in pythia(?).

From one execute pythia.exe I want to save events into 2 different file, i.e., 2 different output files, of course they must have different event.

How can I generate events differently from one pythia macro?
How can I set random seed by myself in pythia macro.

In pythia macro, it may the statement to do like this.
Quote:
R = PYR(0)
MRPY(1) = R

Is it enough?
Thank you for your help in advance