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Subject: Error in the PndFastSim

Posted by [Vanniarajan Suyam Jothi](#) on Thu, 05 Feb 2009 08:27:05 GMT

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Hello All,

I was trying out this FastSim for electron in the

Momentum range 0.01 - 5 GeV. I am using the current version from the trunk I get the foolowing Error

CbmMCApplication::GeneratePrimaries()

-I CbmPrimaryGenerator: 1 primary tracks from vertex (0, 0, 0)Event Time = 0(ns)  
0 0.0001 0.0001 0.0001

Program received signal SIGFPE, Arithmetic exception.

[Switching to Thread 0xb6c7c6c0 (LWP 13953)]

0xb30b65b4 in PndFastSim::sumResponse (this=0x876c100, respList=@0xbf88d808) at  
/home/vanni/fairsoft/pandaroot/fsim/PndFastSim.cxx:860

860 if (fabs (val = resp->dV().Z()) > 1e-11) dVz += 1/(val\*val);

Current language: auto; currently c++

Can anybody help me with this?

Regards,

Vanni

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