## Subject: Re: Photon energy distribution using DPM Posted by Ganesh Tambave on Fri, 30 Mar 2012 09:13:08 GMT View Forum Message <> Reply to Message

Dear Johan,

I'm sorry, I don't know the details of TDR fig. since I don't know who made it.

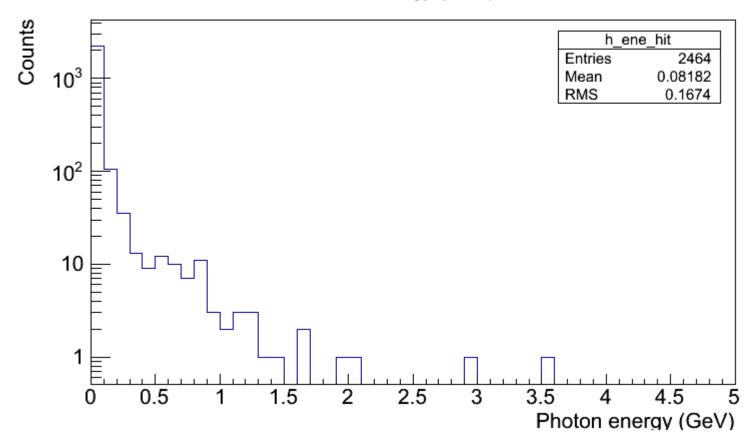
But I have produced photon energy distribution using DPM+forward endcap EMC using EMC hit information. About the forward endcap geometry, I used all panda EMC for the simulation and in the analysis I have selected only module==3, which is for Farward endcap emc.

Please find attached, photon energy vs. angle (emc\_hit\_dpm\_photon\_TE.png) and photon energy distribution (emc\_hit\_dpm\_photon\_energy.png)

Regards, Ganesh

## File Attachments

1) emc\_hit\_dpm\_photon\_energy.png, downloaded 742 times
HIT energy (GeV)



2) emc\_hit\_dpm\_photon\_TE.png, downloaded 744 times

