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Subject: Re: Changing t distribution slopes

Posted by [Michael Kunkel](#) on Wed, 21 Sep 2011 18:32:33 GMT

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Greetings Ingo,

I want to thank you for the addition of the anydistribution function. I have found out that the beam smearing function for 1k events with anydistribution will take longer then 24 hours to complete. However, I used a "poor mans" beam smear and generate 5 million events took 2 hours.

I have tested any distribution for photo-produced gamma  $p \rightarrow p \rho(\pi^+\pi^-)$  with the appropriate t distribution and everything looks good on the simulation end.

Thank you  
Michael

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