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Subject: Re: Problem with mass constraint fit for two gamma  
Posted by [donghee](#) on Tue, 01 Jul 2014 09:08:46 GMT

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Hi Stefano,

Here is the  $\chi^2$  distribution for D0->gamma gamma mass constraint fit.  
(detail plots are in the file at first posting of this title)

Black histogram is the all candidates and dashed blue is for the MC truth matched one.  
I assume that the  $\chi^2$  values are normalized some factor.

I will discuss with Dima.

Best wishes,  
Donghee

### File Attachments

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1) [c2.png](#), downloaded 1195 times

