Subject: Re: Problems with PndKinFitter::AddMassConstraint
Posted by StefanoSpataro on Tue, 13 May 2014 14:57:13 GMT
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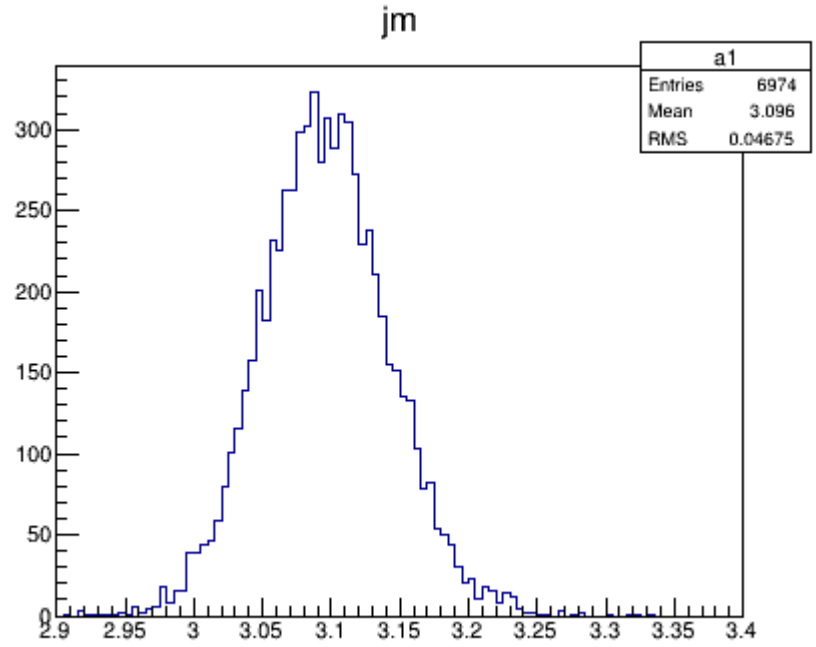
To close the topic,
I put here the new J/psi plots for fast simulation:

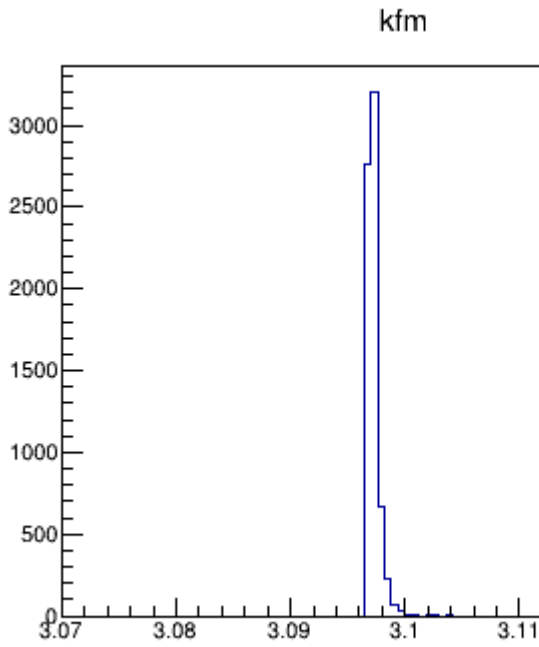
and for full:

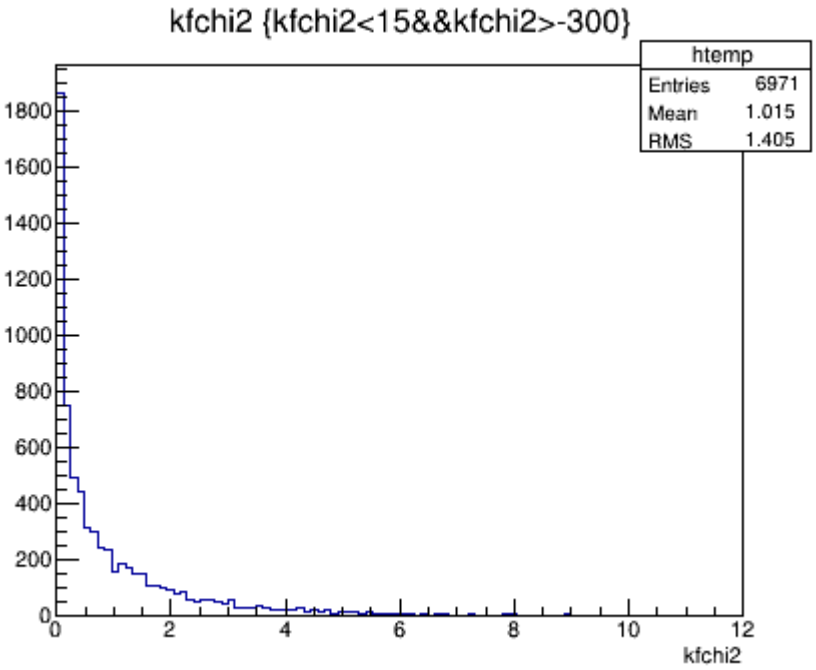
Everything seems fine now. Only one comment: in full I found one combination with negative chi2 over 10k events. I suppose the cut in probability will take it away.

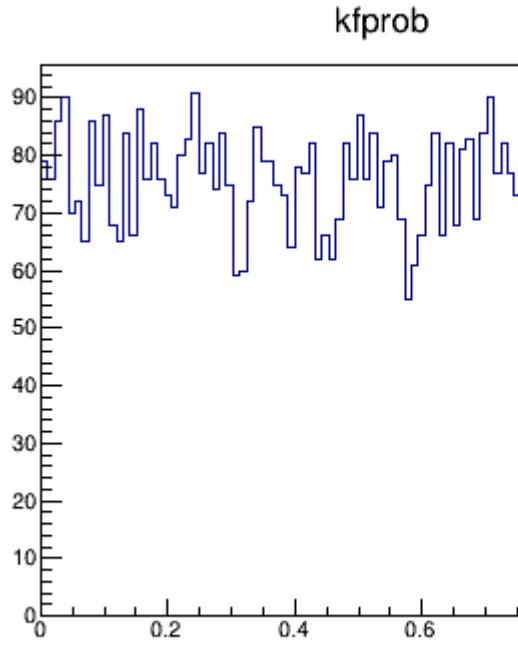
File Attachments

1) jpsi_fast_new.gif, downloaded 1604 times

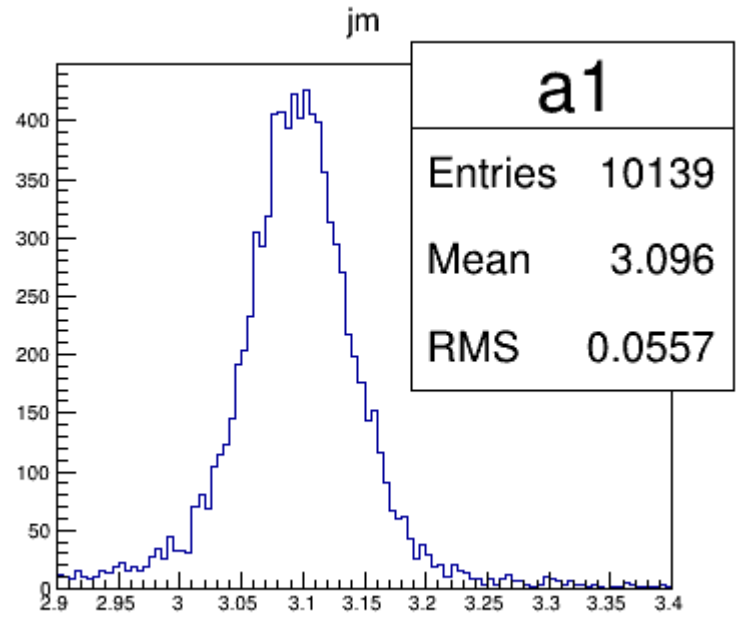


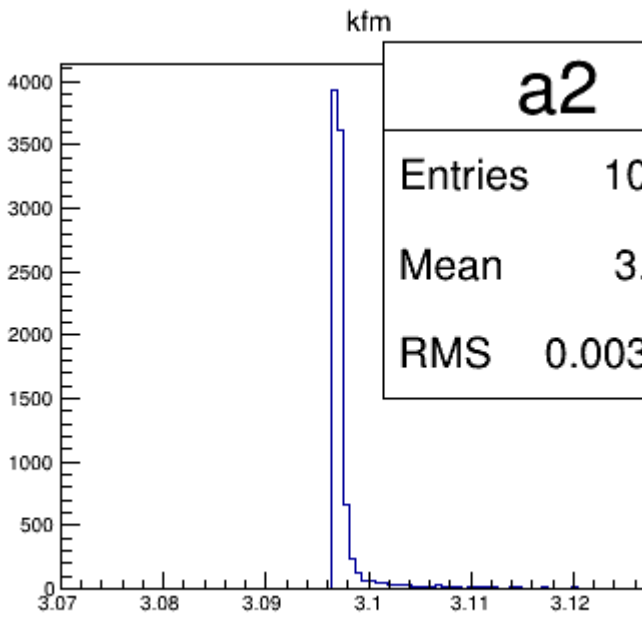


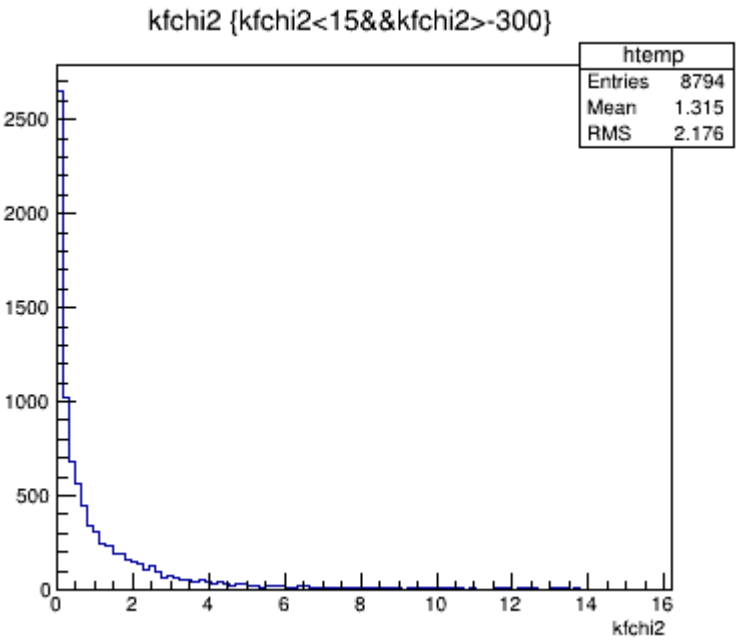


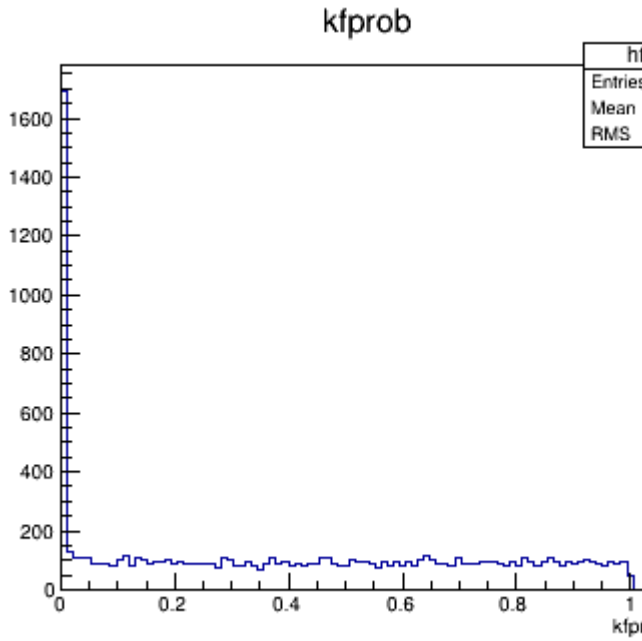


2) jpsi_full_new.gif, downloaded 1604 times


jm
a1
Entries 10139
Mean 3.096
RMS 0.0557


kfm
a2
Entries 10
Mean 3.
RMS 0.003


kfchi2 {kfchi2<15&&kfchi2>-300}
htemp
Entries 8794
Mean 1.315
RMS 2.176
kfchi2


kfprob
Entries
Mean
RMS