
Subject: Re: $\pi^+\pi^-$ analysis with event mixing

Posted by [Elisa Fioravanti](#) on Fri, 02 Sep 2011 09:33:17 GMT

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Hello everybody,

I have run the event mixing data available on the GRID for the STT for the $p\bar{b} \rightarrow \pi^+\pi^-$ analysis.

I have collected the plots into a pdf file that you can find in attachment.

For the $p\bar{b} \rightarrow 2(\pi^+\pi^-)$ I have still some not good results. I attach the invariant mass of the four pions.

Cheers,
Elisa

File Attachments

- 1) [invamass_chicut_best.png](#), downloaded 363 times
 - 2) [Mixing.pdf](#), downloaded 232 times
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