Subject: Re: Reproduce the result of Pos (Bormio2012) 018 Posted by MartinJGaluska on Mon, 10 Mar 2014 18:09:16 GMT

View Forum Message <> Reply to Message

Hello,

I can send you all the files, macros and bash scripts which I used to run the simulation and to analyse the simulated data. However, the simulation was performed with an older version of PandaRoot and since that time a lot has changed in the software framework. As I currently have a lot of urgent deadlines to meet, I cannot make the changes necessary to the aforementioned files for you, so you might need the help of someone who is already experienced in PandaRoot simulations to help you.

For the resonance scan I ran a simulation for the background from the direct process and for the signal for each of the 20 points using a bash script, but still some manual work is needed to get to the final plot.

Kind regards, Martin