
Subject: new UrQMD

Posted by [Anna Senger](#) on Mon, 09 Sep 2013 06:43:16 GMT

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Hi. As you know Alla reported some problems with di-e J/psi due to new UrQMD. I checked this for di-mu J/psi. Last time I tried to produce MuCh start version for J/psi@10AGeV I can not understand, why it does not work anymore: S/B ratio = 0.02. I got early 0.8. Many thinks were changed: new more realistic STS, clustering in MuCh etc. But... I found that background is increased in new UrQMD too ! OK, it is really good to understand the problem. We need to live with that

File Attachments

- 1) [invM_old_new_UrQMD.png](#), downloaded 1010 times
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