

Dear all,

we will have a PandaRoot EVO meeting
this Wednesday, June 20, 2007 14:00-16:00.
(audio testing from 13:30).

Tentative Agenda:

1.) preparations for the Dubna Collaboration Meeting.
which (preliminary) results can be shown ?
some ideas: (sort of "optimistic list", but anyway ...)

forward calorimeter -> energy calibration ?
(1 GeV photon -> 300 MeV signal)
conformal map -> can we show pT resolution ?
conformal map -> can we show (maybe) secondary vertices ?
barrel EMC -> $(E_{rec}-E_{gen}/E_{gen})$ for 3x3 matrix ?
barrel EMC -> E/p for electrons
(where $p=p(\text{true MC})$ or $p=p(\text{conformal_map})$?
dpm -> maybe elastic scattering $\tan\theta_1 \cdot \tan\theta_2$?
dpm -> maybe pbar annihilation signal in barrel EMC ?
endcap EMC -> the "dead zone".
beampipe -> can we see secondaries from it ?
any charmonium signal ?
(e.g. such as the DPG $\eta_c \rightarrow 6$ gamma signal)
UrQMD -> deuterons ?
anything from hyper nuclei ?
anything new from MVD ?
(apart from the conformal map ...)
etc. etc.
(open for any new ideas ...)

2.) the Panda QA dashboard for the nightly tests
(Florian)

3.) FP7 application
<http://panda-wiki.gsi.de/cgi-bin/view/Computing/PandaRootFP7>

The PID discussion will be postponed to a meeting
in near future, due to the collaboration meeting preparation.

Hope to talk to you all.

Soeren and Johan.