

Report from Cracow group

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MoEDAL Software Meeting
8th May 2014

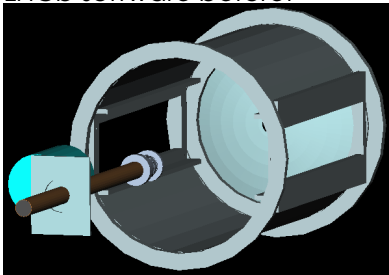
Local installation of software

- Installation using CernVM
- Big thanks to Matt for the instructions
- No significant improvement observed compared to running Panoramix on LXPLUS via VNC:
 - On lxplusXXXX:
\$ `vncserver :5 -localhost -geometry 1300x700`
(instead of :5 different display can be used)
 - On local machine:
\$ `xtightvncviewer -via USER@lxplusXXXX.cern.ch :5`
 - There should be also clients for Windows
 - To kill VNC server after the session:
\$ `vncserver -kill :5`

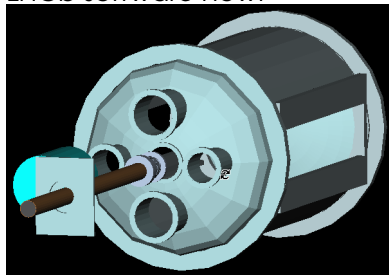
Geometry status

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LHCb software before:



LHCb software now:



FLUKA:

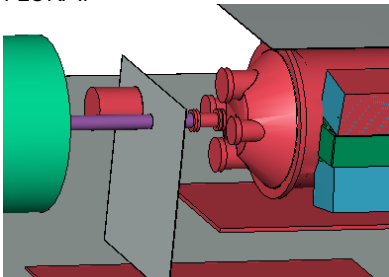


PHOTO:



- Preparing to apply for a grant for MoEDAL (deadline: mid June)
- We increase the chances by advertising the topic to the community
- Two presentations planned in May:
 - “Białasówka” (weekly seminar of the Cracow’s HEP community)
 - XXXIV-th IEEE-SPIE Joint Symposium on Photonics, Web Engineering, Electronics for Astronomy and High Energy Physics Experiments, Wilga 2014