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ToDo and WhoDoesWhat

EUDET - JRA1 Meeting

DESY - Hamburg

Why?

- Get ready for the next data taking period!
 - We are plenty of time, but avoid rush at the very end
 - The next Tbs will be focused on DUT users, we need to have better integration and conditions handling
 - Replace google with elog...
- Prepare a regular paper with the first year results
 - We had already submitted a conference record but I believe it useful for everybody having a full paper
- Meet the EUDET Milestone

Some issues long delayed

- Some issues promised since long time
 - LCIO in EUDAQ:
IMHO the best way is Emlyn and me setting in front of the same computer. When and where? Let's decide now!
 - Integrated analysis with DEPFET
Joint analysis session with Julia is required. A couple of days to make things going. What's your opinion? When and where?
 - LCCD
Volunteers? Somebody needed to take a serious commitment.

More analysis...

- Comparison with ZS data
 - Mainly my fault, because I was thinking to have a diploma student, but... do you have a spare one?
 - The software is ready only need to prepare the data sample.
 - DESY hits file will be available by mid Feb
 - CERN hits file will be available by mid March (hopefully earlier)
 - Then the rest of the analysis should be done (Volunteers?)
 - New alignment
 - Fitting with and without DUT

More analysis...

- Comparison between analytical fit and straight line fit
 - if course only on CERN data
 - in principle no difference, but may spot unexpected and subtle bugs
 - is the output of the two processor directly comparable?
 - Volunteers?
- Are we happy enough with the efficiency and purity (noise) as now calculated?
 - my opinion: carefully select the sample of tracks to be used in order not to mix sensor (in-)efficiency with the algorithm one
 - who is looking into it? (I may be interested but not in the short term)