

Status report
MarlinTPC @Nikhef

Analysis of pixelman data of Nikhef
1 T magnet and CERN PS beam

Lucie de Nooij
Supervisor: Jan Timmermans

Status

- MarlinTPC Installed and compiled
- Converted Pixelman text files to LCIO format
- dumped the LCIO data in Command Prompt

Goals

- Run Hough transform and fit tracks
- possibly dE/dx analysis
- compare analysis results with earlier results