

Data Stability and Calibration Status

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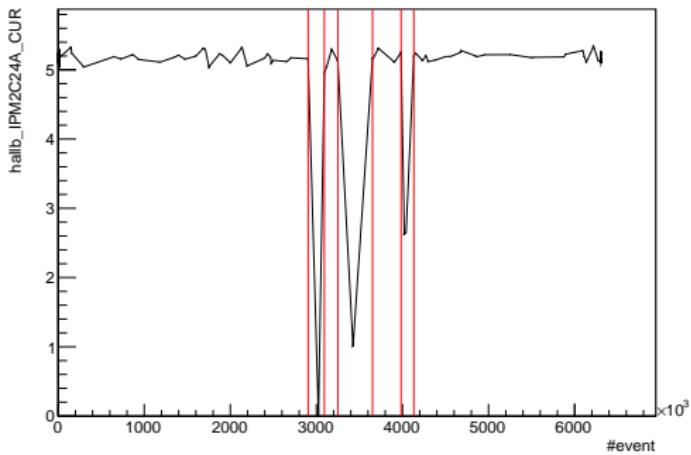
Password Protected Website

- ▶ Not possible on our own wiki
- ▶ Possibility to create another wiki with password protection

Data Stability for calibration runs

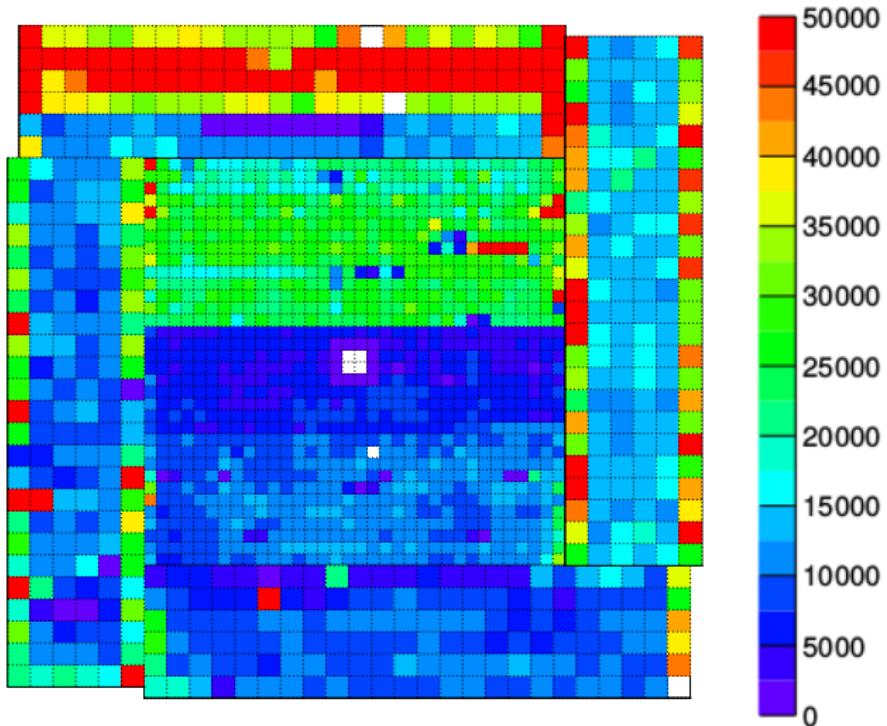
- ▶ Event cut when beam current drops down 30%

all events	bad events	percentage
380 925 026	9 881 589	2.6



Heterogeneity of events in calibration runs

PROton
Radius



Causes and consequences

- ▶ Causes: change of gates after run 935
 - TotalSum not triggered
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- ▶ Possible solutions: Looking at Tagger Trigger events and adjusting some cuts on energy.
 - ▶ $E_{cluster} > 200$ MeV
 - ▶ $\chi^2_{cluster} > ??$