

Thoughts on analysing photon hit patterns from Disc DIRC detectors

Freitag, 16. April 2010 10:00 (30 Minuten)

DIRC detectors in the PANDA experiment will give a high photon hit rate. Be it the current algorithms or new ones, they need to be adapted to run on the FFE systems and optimised for speed. And as the mechanical designs are not yet frozen, some minor changes that do not affect the detector performance may significantly ease the burden on the compute nodes.

Autor: Dr. FÖHL, Klaus (Universität Gießen)

Vortragende(r): Dr. FÖHL, Klaus (Universität Gießen)

Sitzung Einordnung: Algorithms