Status of the FPCCD software

Physics and Software meeting

2011/08/26 D.Kamai (Tohoku University)

Current states

Background study

- 1 train pair background study is available.
- It uses 7GB memory.
- New silicon tracking
 - FPCCD Clustering
 - modified to output the parameter of cluster shapes.
 - This information will be used for track finding.
 - VTracking processor

Pair background distribution

Distribution pixel hits of 1 train pair background on innermost layer.

 \blacksquare 1 x 1 mm² area are shown.



