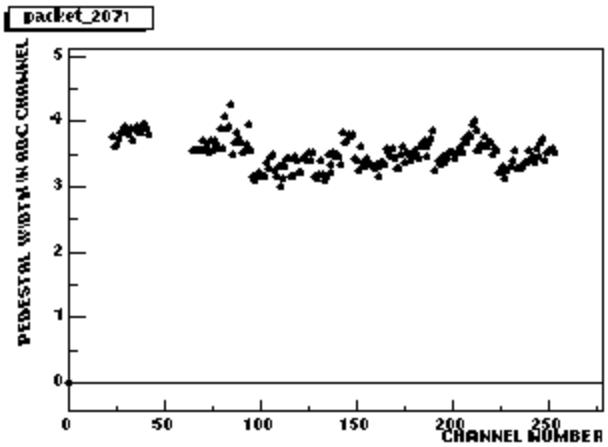
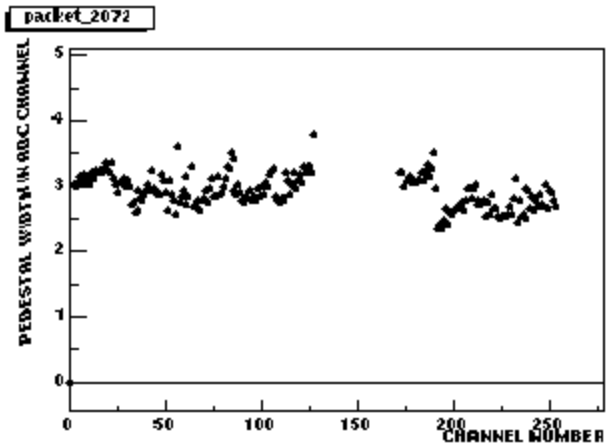
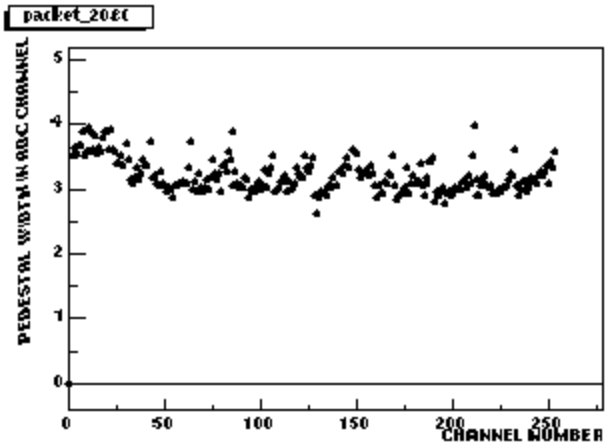
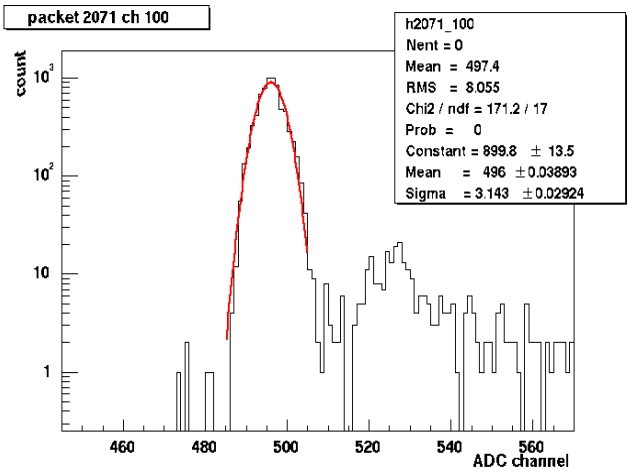
MVD Pad Pedestal



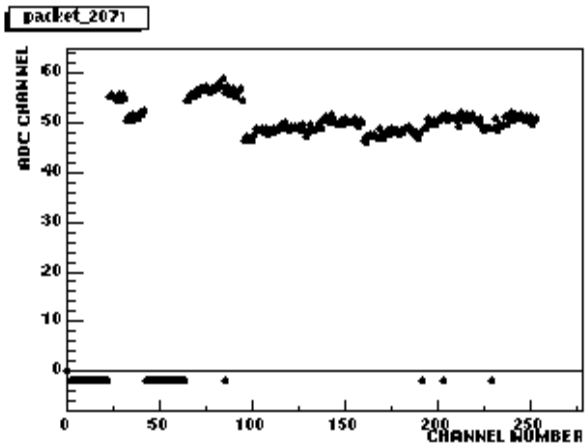


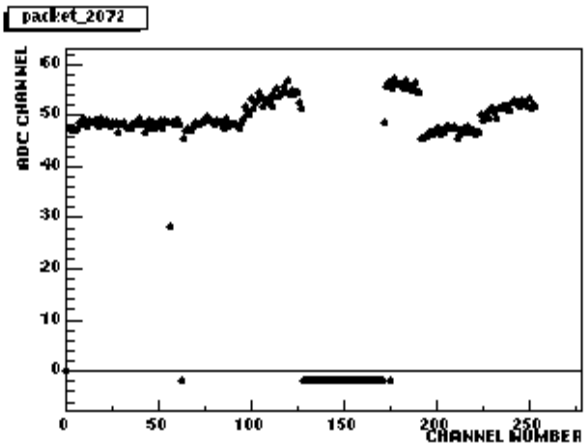


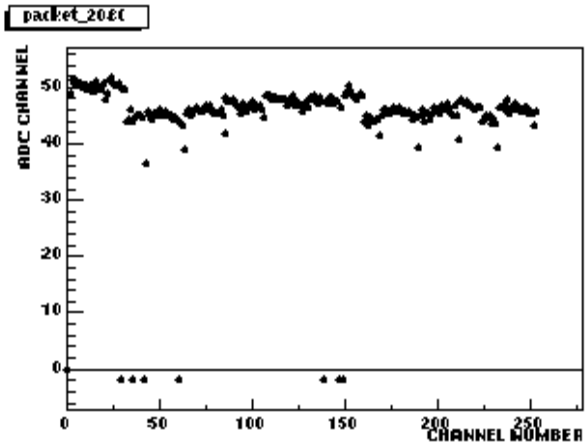


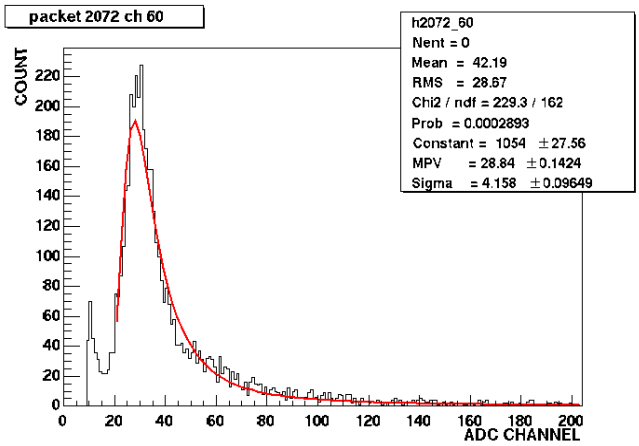
- Noise level of pad detector is low
- Signal to noise ratio 45/4~11
- We have ~3 working pad detectors

MVD Pad MIP Distribution



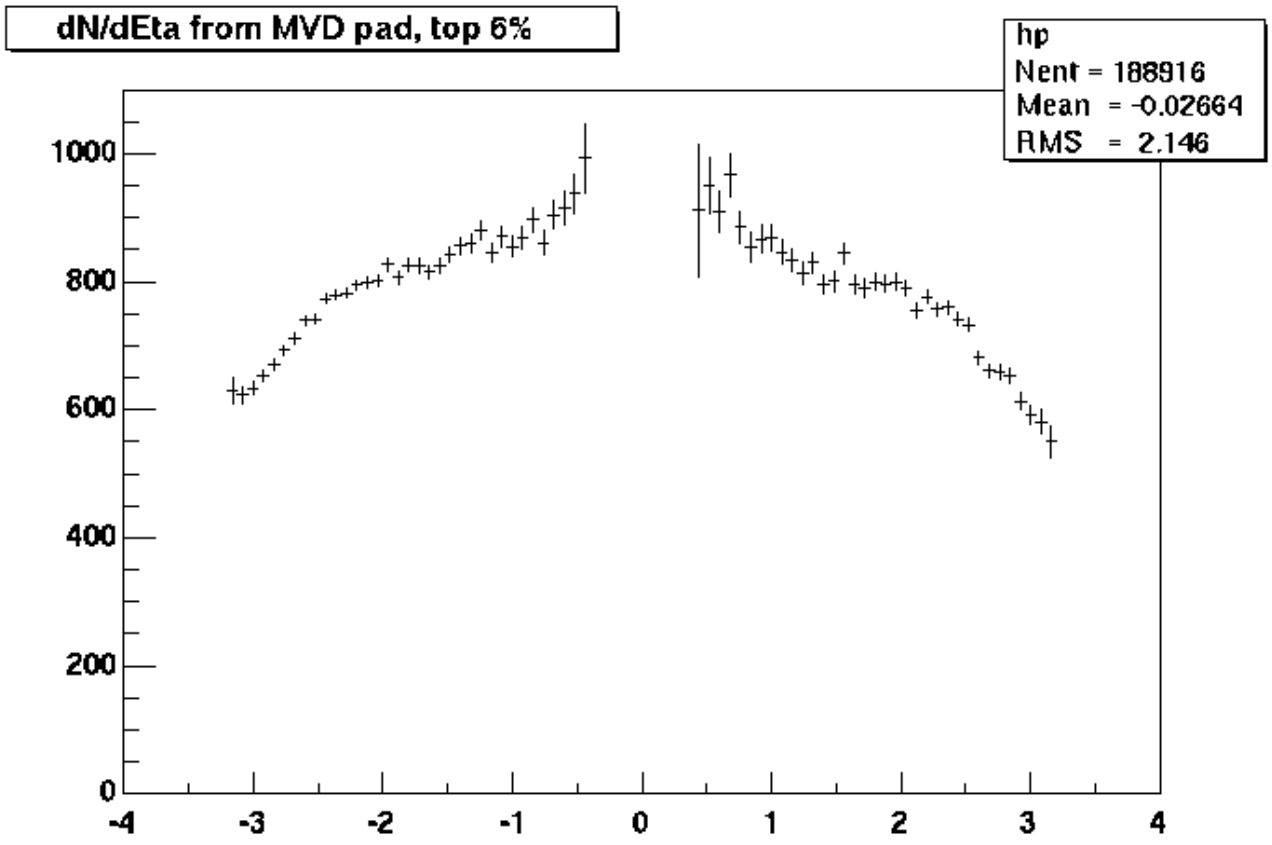






- Clear MIP signal is seen for MVD pad detectors
- ADC distribution corrected for incident angle shows Landau distribution as expected
- Mean ADC for single MIP is almost the same for all channels even before gain calibration

dN/deta from MVD pad detec tors



- To correct for ~20% larger dN/dEta compared to reports from other exp eriments, we need to study vertex and centrality dependence and back ground estimation using Monte Carl o.

SOFTWARE STATUS

- Pedestal and mip calibration const ants are not in database :
  - Because of noise problem we are int erested in mainly non-zero-suppress ed runs (run number<~30,000), where ~3 pad detectors and 5~7 strip dete ctors were working (working detecto rs heavily depend on run numbers)