Preliminary results of the test beam data analysis

Veta Ghenescu*

*Institute of Space Science, Atomistilor 409, Bucharest-Măgurele RO-077125, ROMÂNIA ghenescu@spacescience.ro

Edge measurements

Studied the test beam data for pads: 12, 13, 16, 17 using raw files for 10 runs (400, 401,410); We used 2 methods to obtain the Maximum value of the Signal:

- 1st method used mean value of the Pedestal for each event between 2 and 19 samples;
- 2nd method used mean value of the Pedestal for each run and channel;
- We subtract the Pedestal;
- CMN didn't subtract;
- The spectrum was fitted by Gauss-Landau convolution

















