

Marco's weekly pixel meeting report

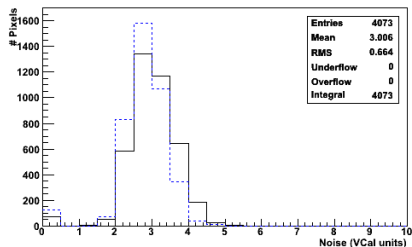
Marco Rossini

Institute for Particle Physics, ETH Zürich

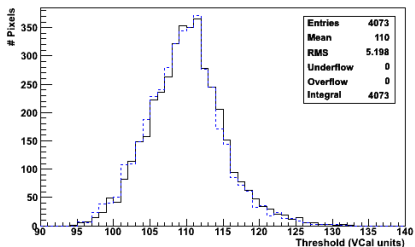
15. December 2011

S-curve test with x-rays

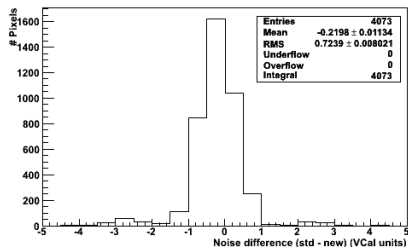
Noise (new method)



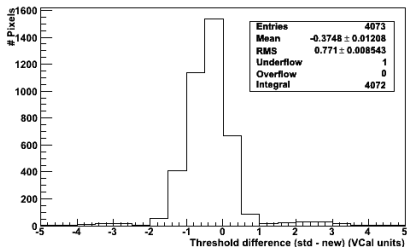
Threshold (new method)



Sigma offset

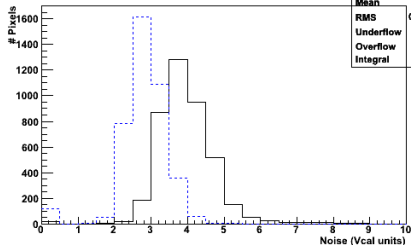


Threshold offset

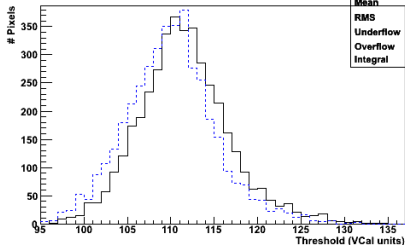


S-curve test with x-rays

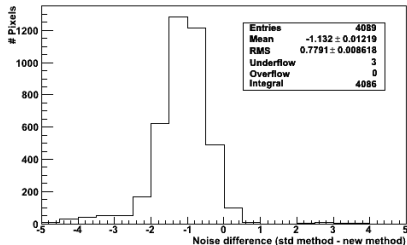
Noise (new method)



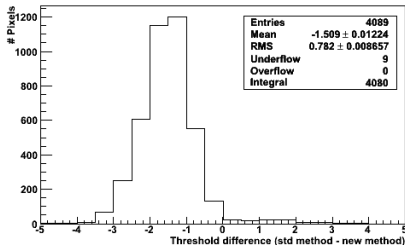
Threshold (new method)



Sigma offset

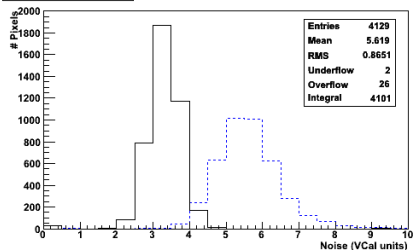


Threshold offset

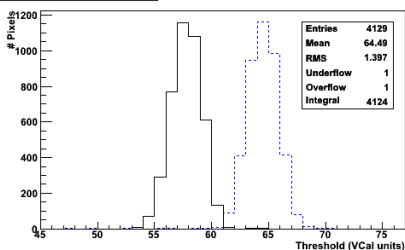


S-curve test with x-rays (trimmed)

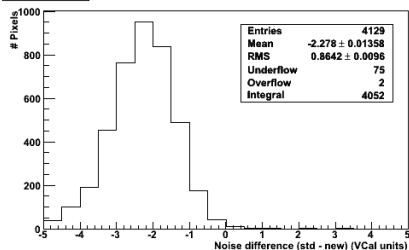
Noise (new method)



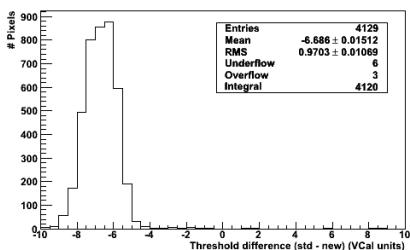
Threshold (new method)



Sigma offset

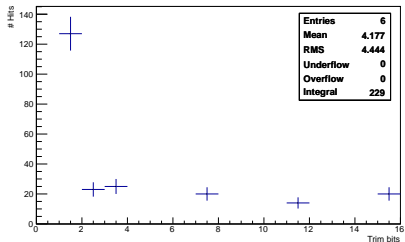


Threshold offset

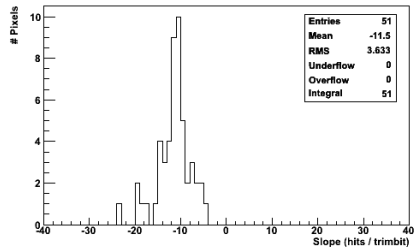


Trimming

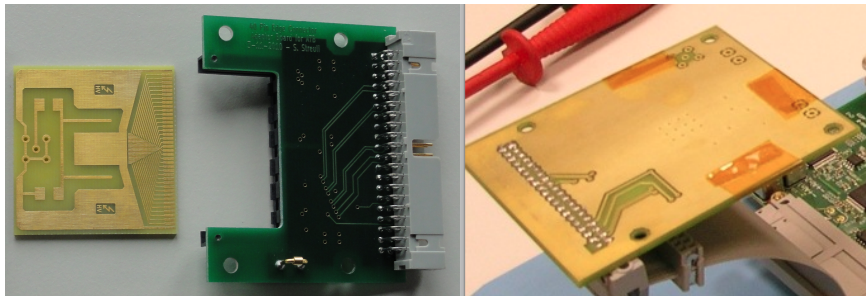
Trim bit scan, single pixel hits



slope



ROC carrier/adaptor



X-ray setup

