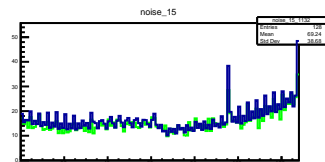
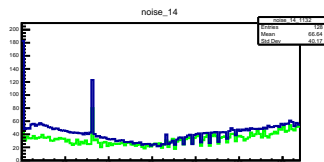
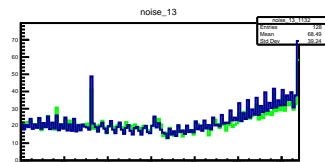
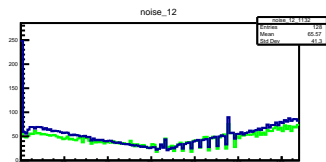
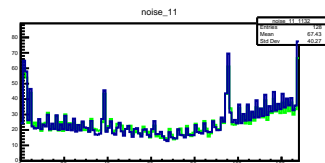
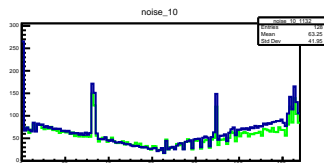
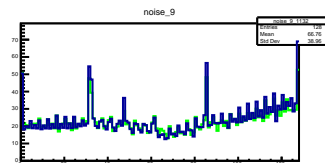
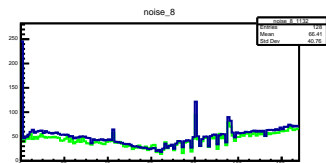
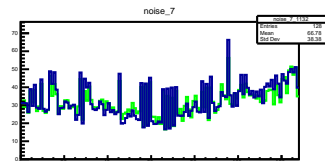
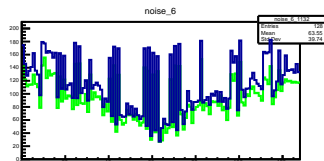
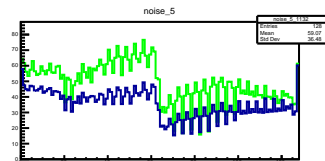
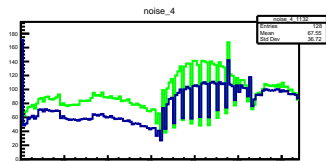
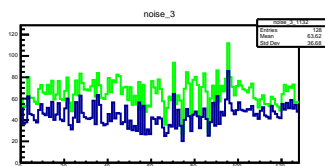
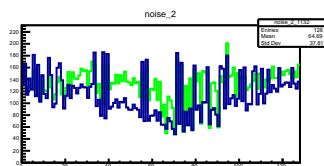
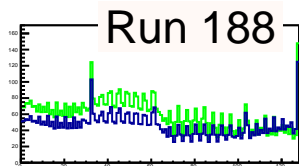
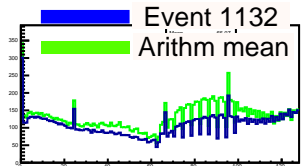


# Noises in the 2nd energy scan

Pasha Shvydkin  
Igor Boyko

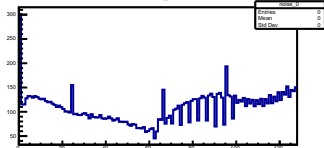
*\*Joint Institute for Nuclear Research*



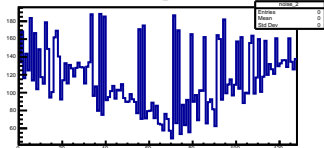


# Run 193

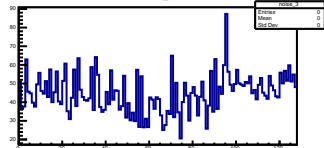
noise\_0



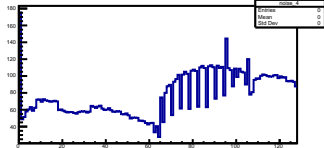
noise\_2



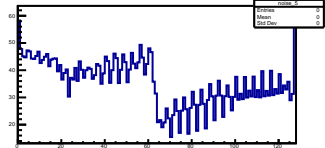
noise\_3



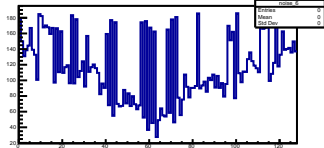
noise\_4



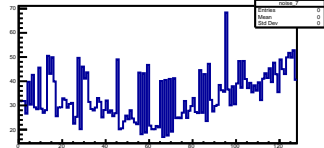
noise\_5



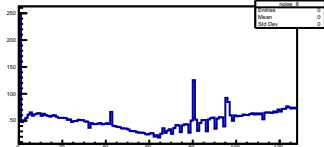
noise\_6



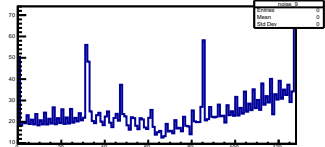
noise\_7



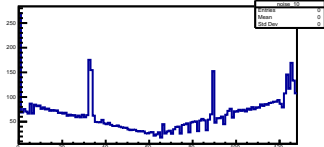
noise\_8



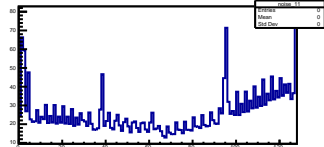
noise\_9



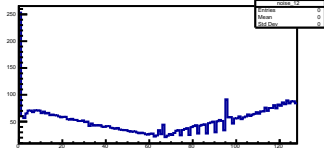
noise\_10



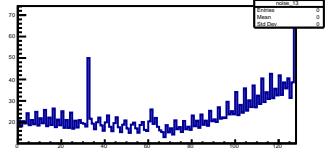
noise\_11



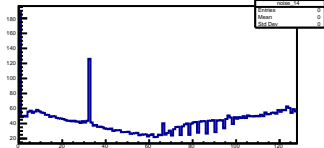
noise\_12



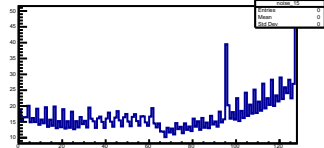
noise\_13



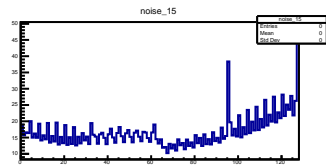
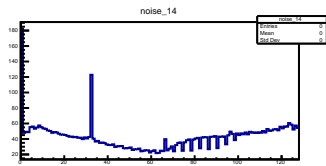
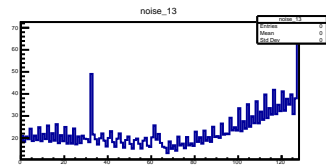
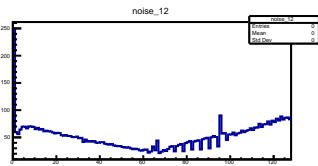
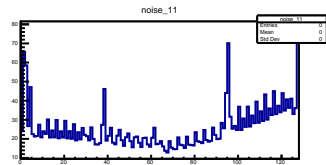
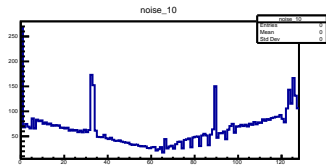
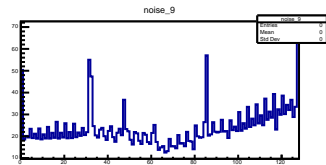
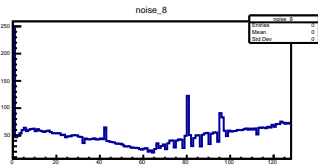
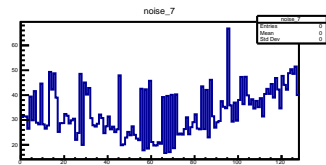
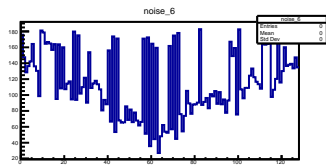
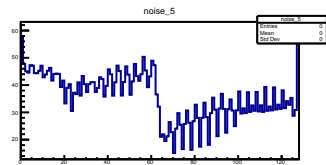
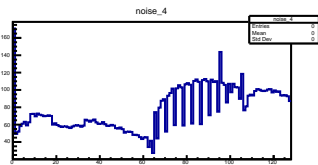
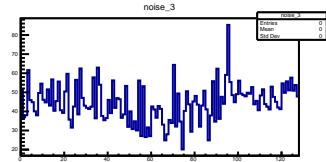
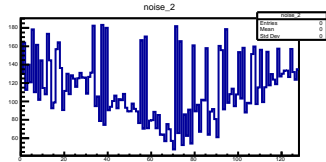
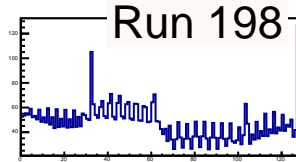
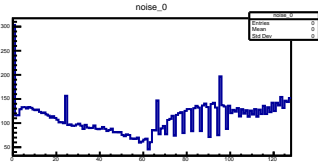
noise\_14



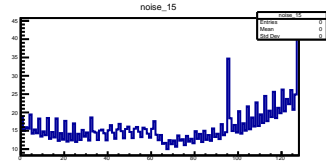
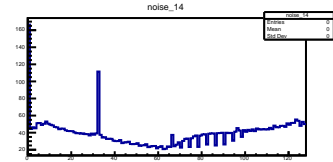
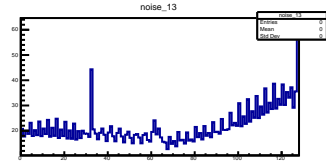
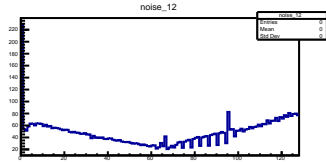
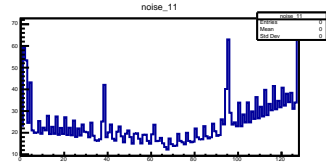
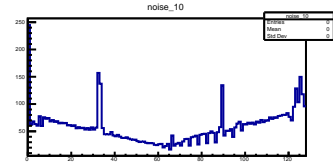
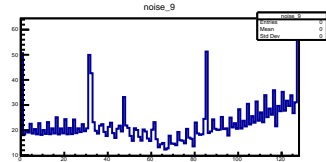
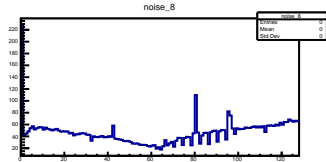
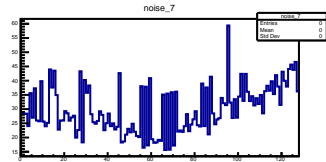
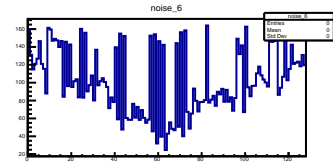
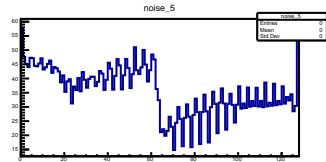
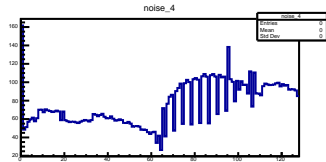
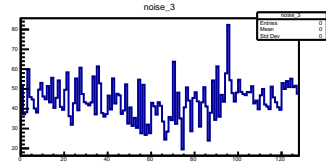
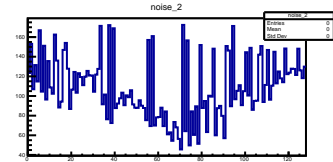
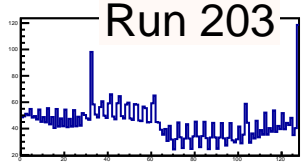
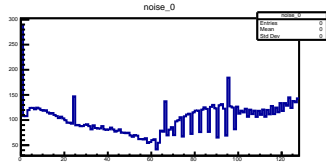
noise\_15



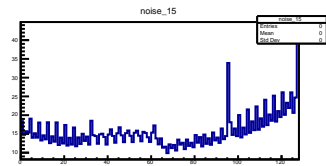
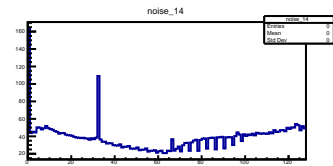
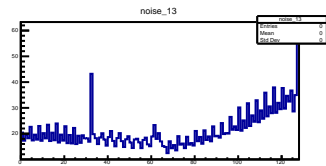
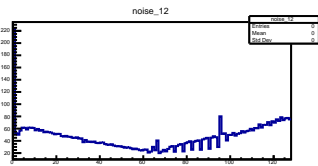
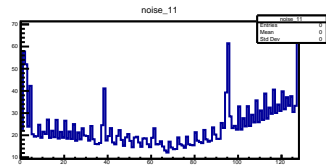
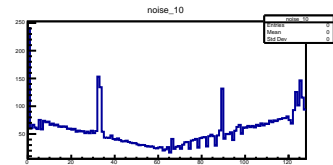
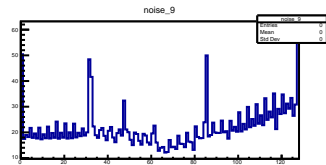
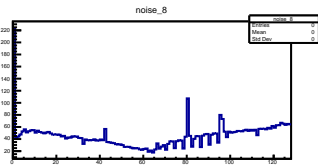
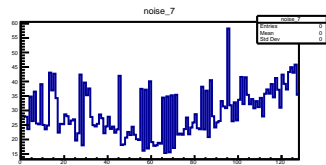
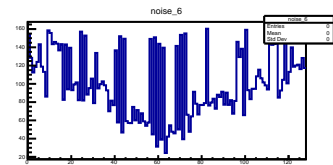
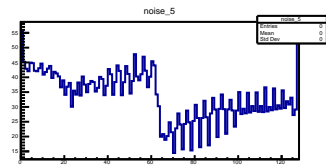
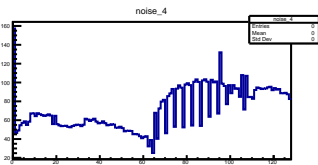
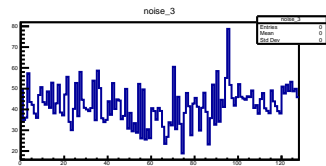
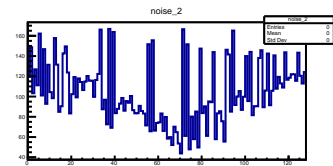
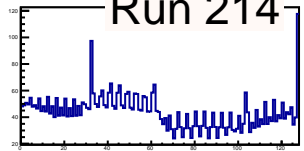
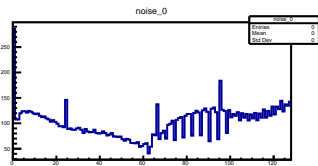
# Run 198



# Run 203



# Run 214



# Summary and plans

- Several noisy channels which are relatively stable
- Look at "bad" channels more carefully
- "Bad" & the others ("good") vs run-number / date
- Look at other setups: LUXE, tilted
- Taking the calibration into account