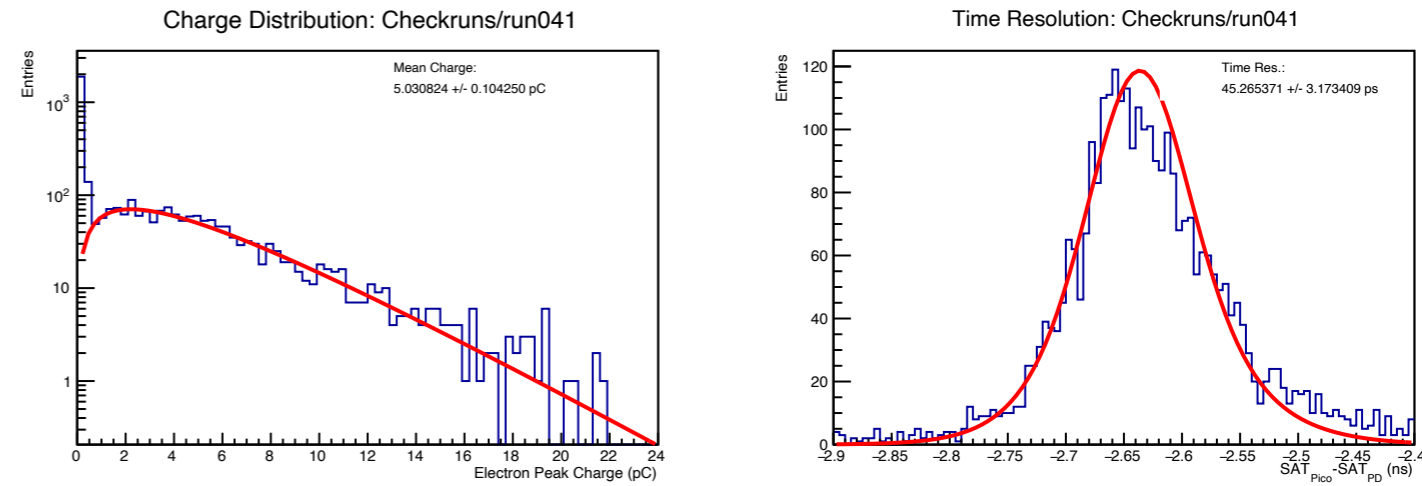


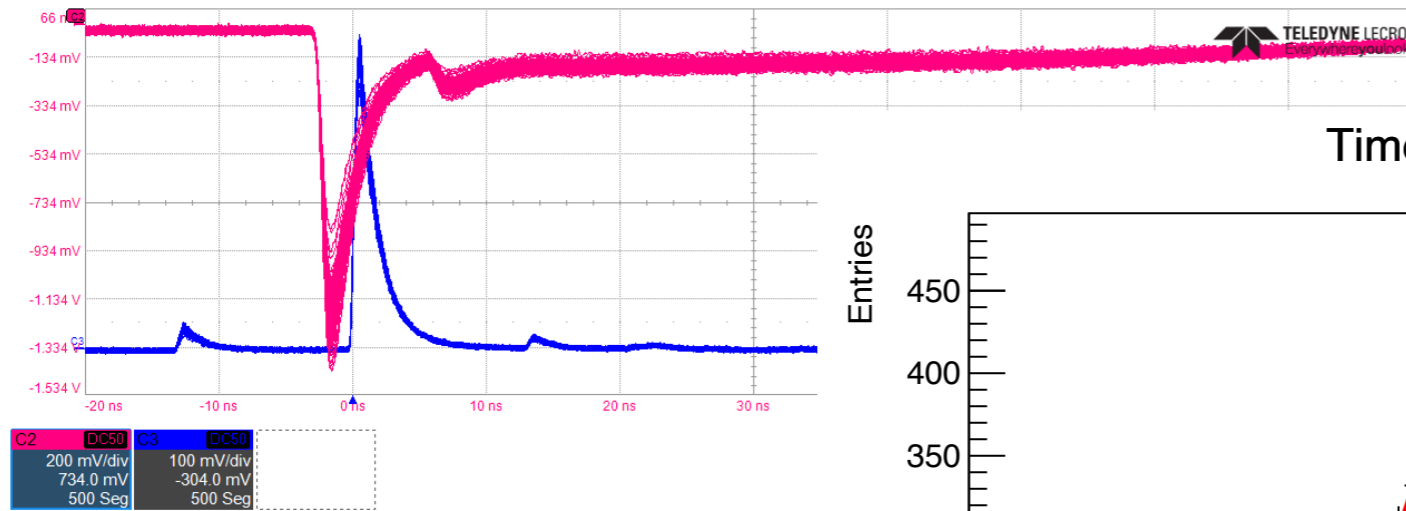
# Test of different gas mixtures with a drift gap of 119 $\mu\text{m}$

- 80 Neon - 10 Ethan - 10 CF4 „Compass“
- 80 Neon - 20 Ethan
- 85 Neon - 15 Ethan
- 90 Neon - 10 Ethan
- 95 Neon - 5 Ethan
- 90 Neon - 10 CF4
- 89 Neon - 2 Ethan - 9 CF4

## Reproduction of May results:



## 89 Neon - 2 Ethan - 9 CF4 very stable signals without sparks at high settings:



Time Resolution: run359

