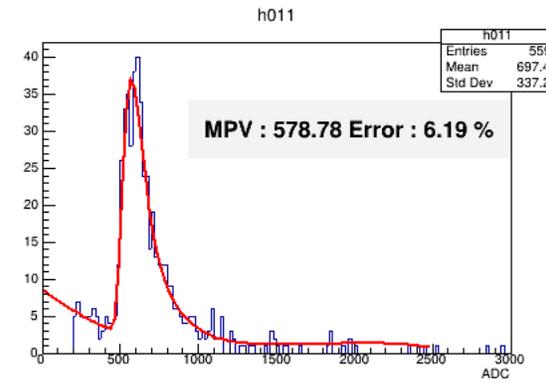
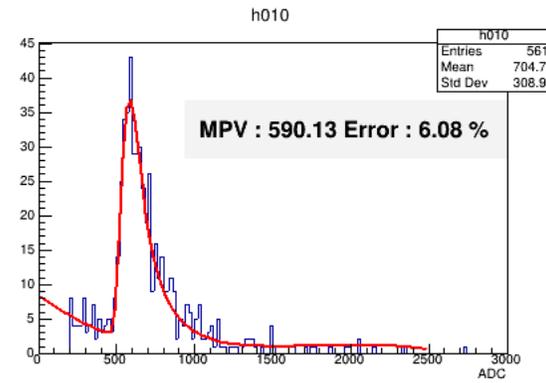
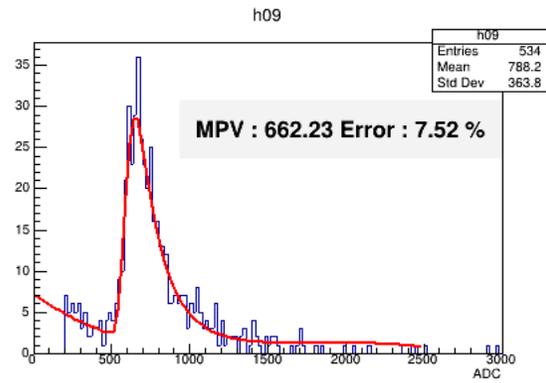
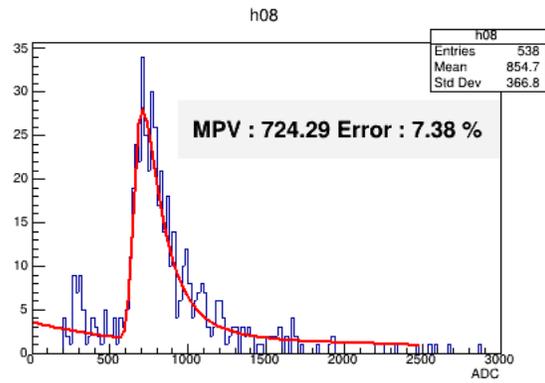
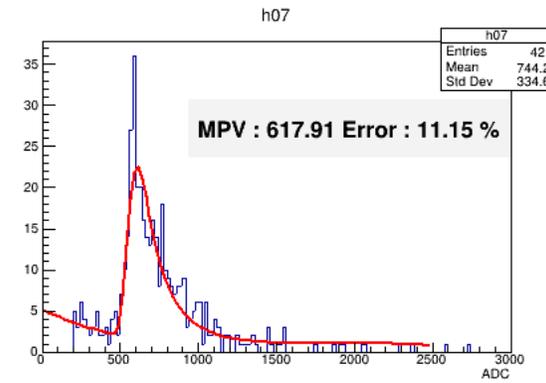
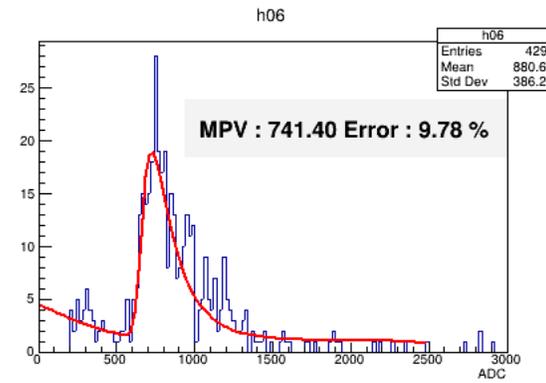
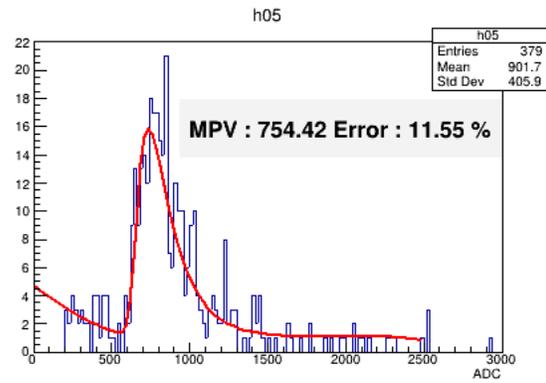
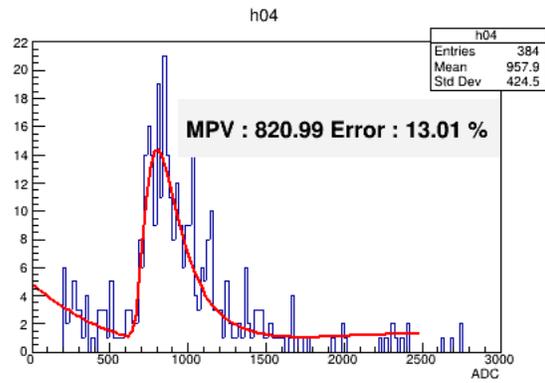
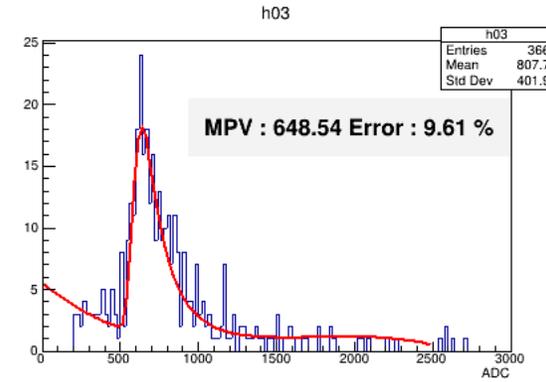
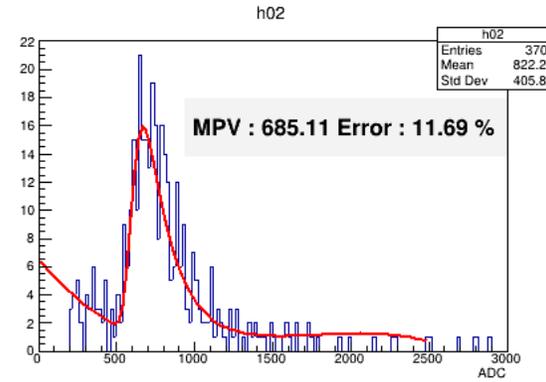
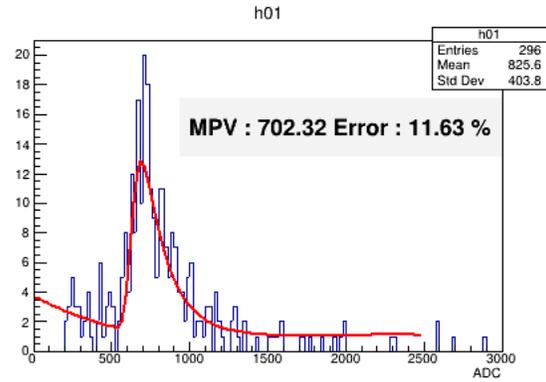
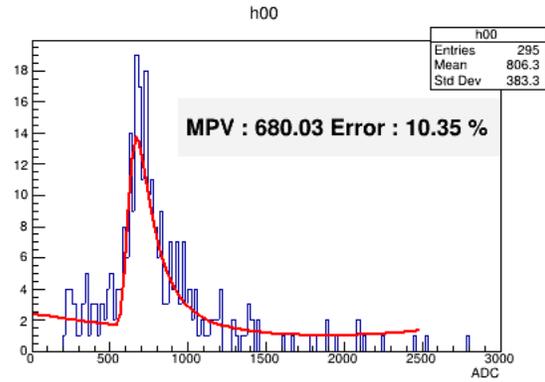


# TOF

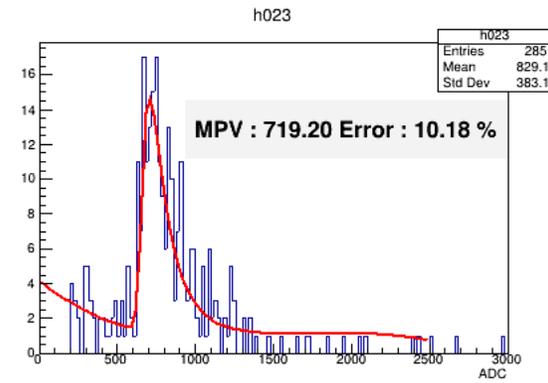
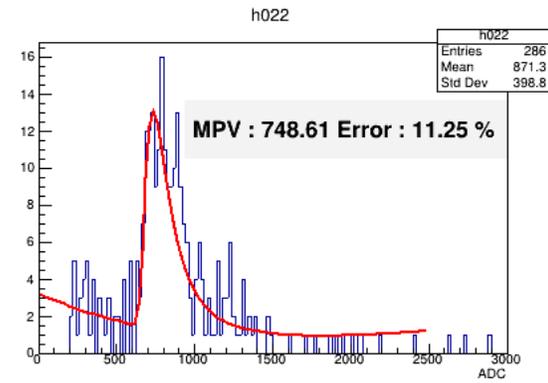
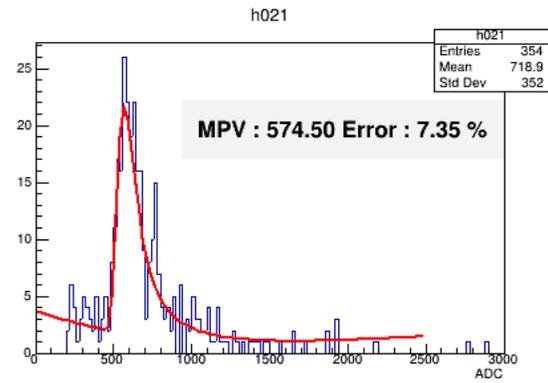
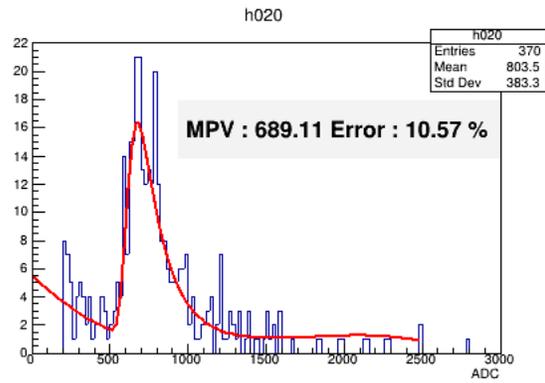
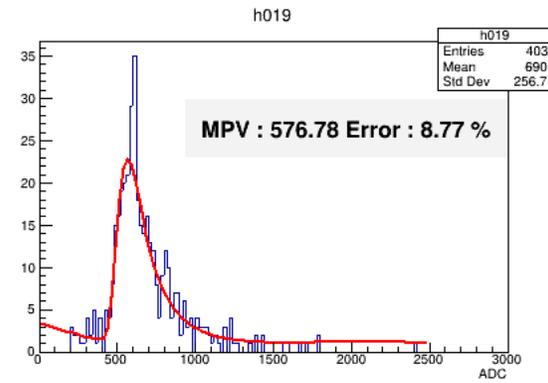
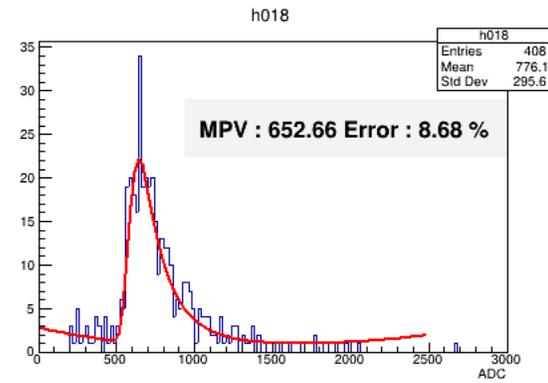
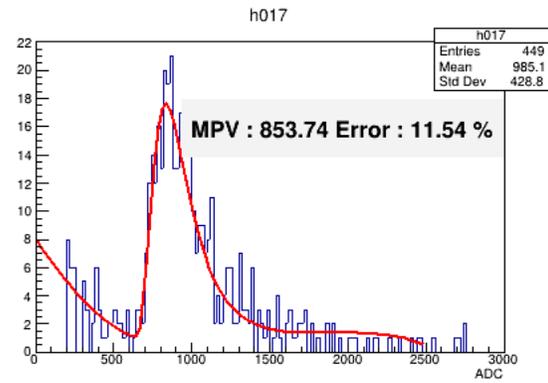
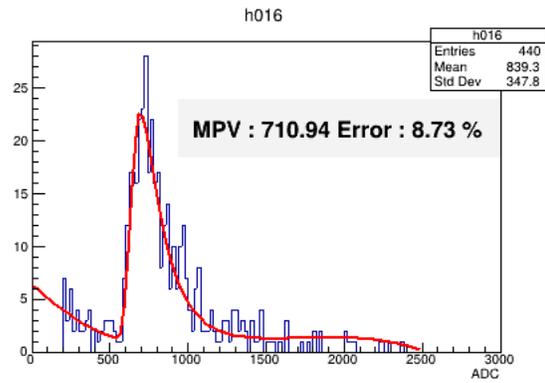
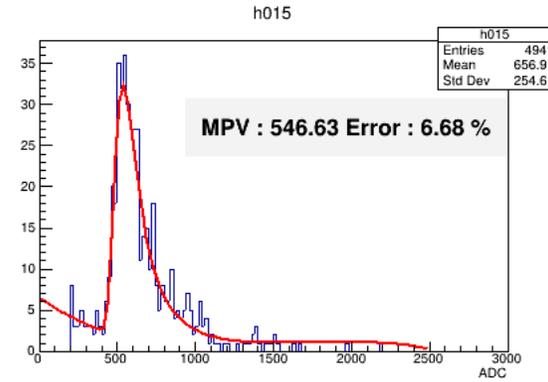
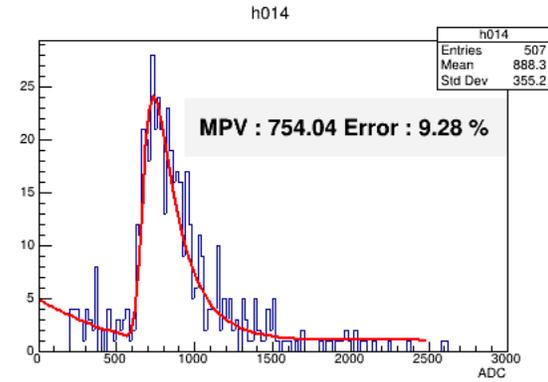
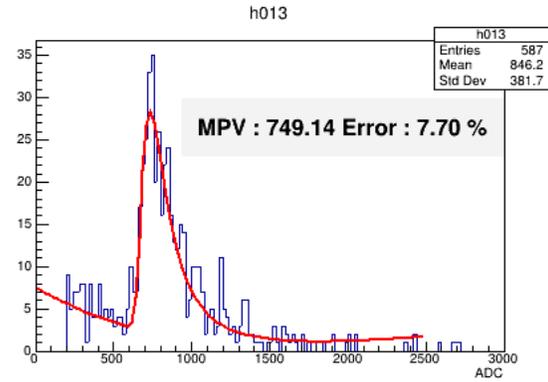
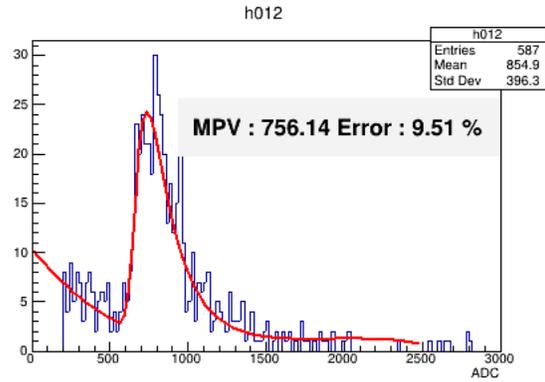
Gain Calibration & etc

박관형

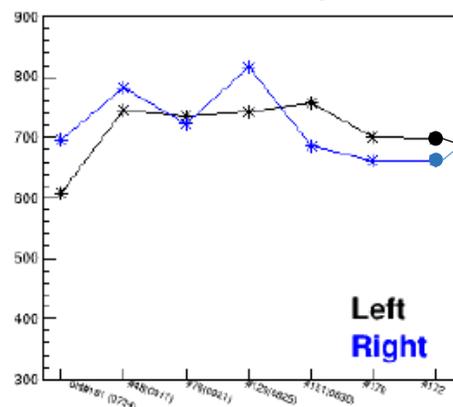
# Bar 1-6



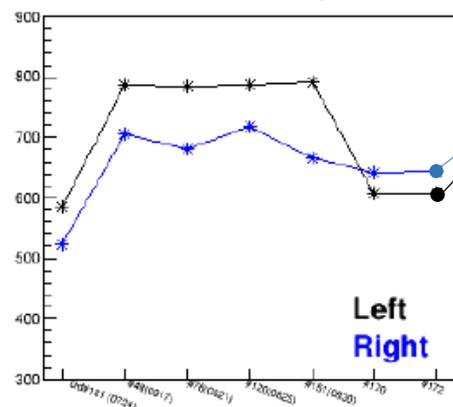
# Bar 7-12



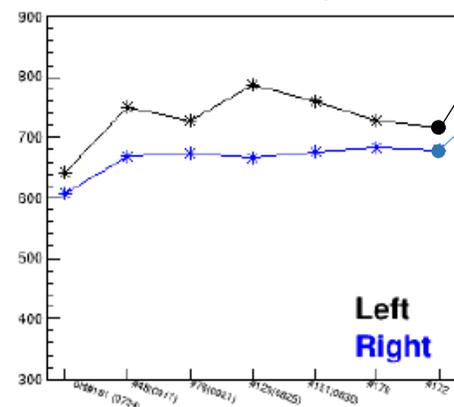
Bar1 Gain Change



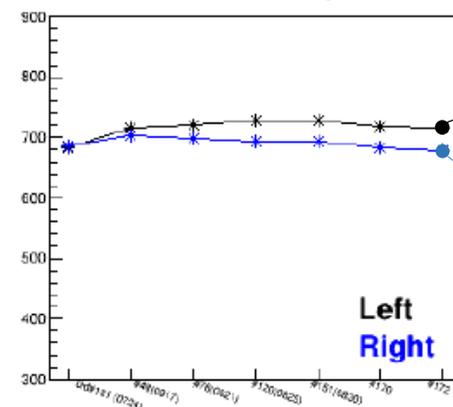
Bar2 Gain Change



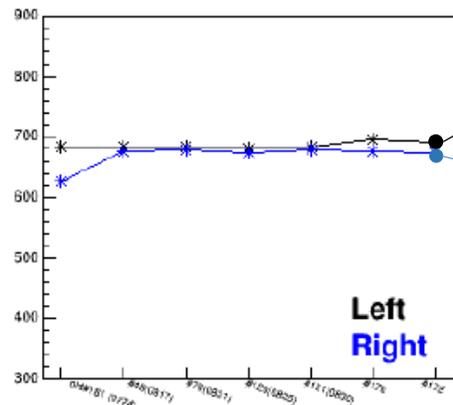
Bar3 Gain Change



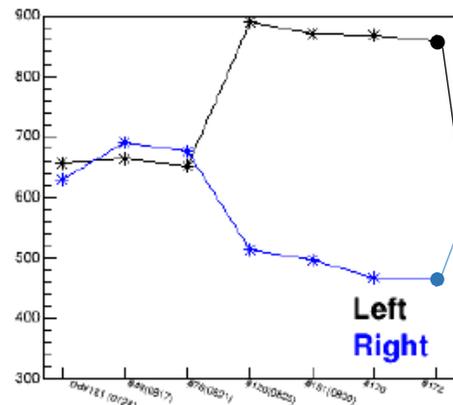
Bar4 Gain Change



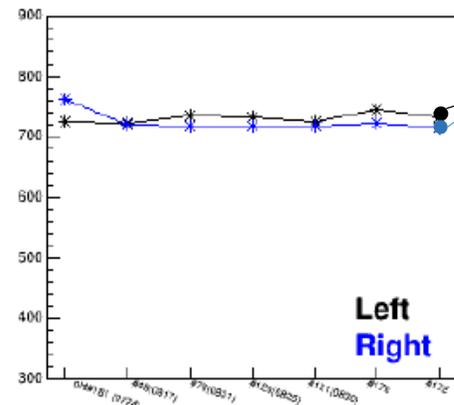
Bar5 Gain Change



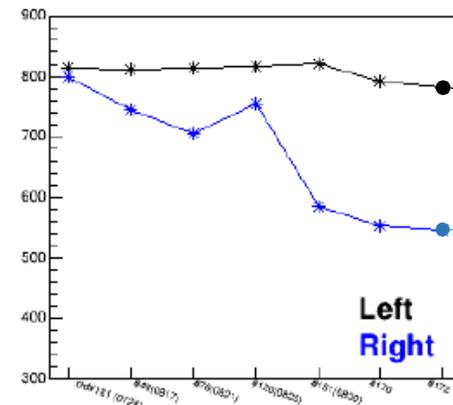
Bar6 Gain Change



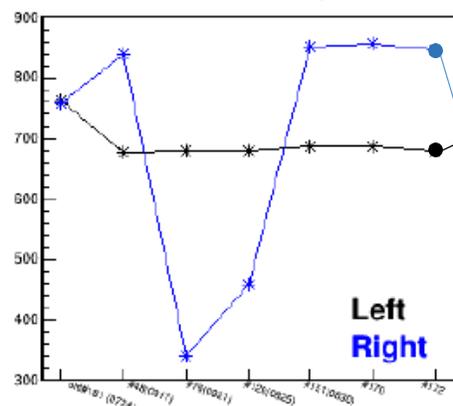
Bar7 Gain Change



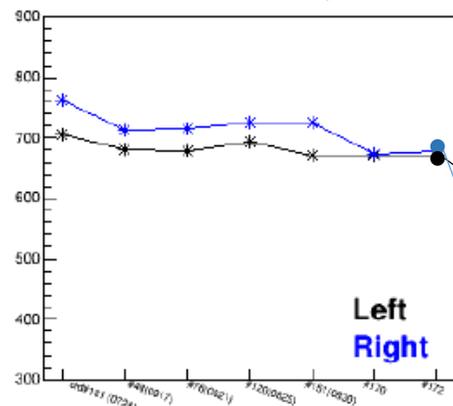
Bar8 Gain Change



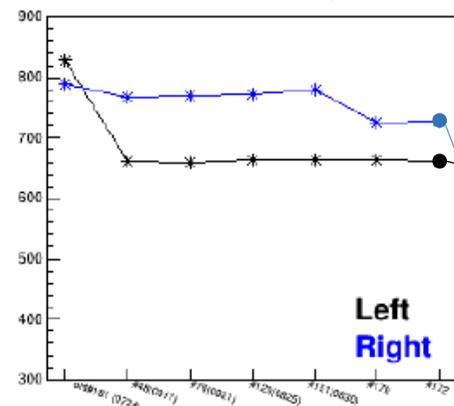
Bar9 Gain Change



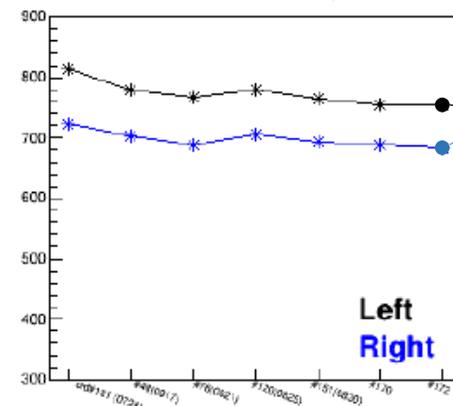
Bar10 Gain Change



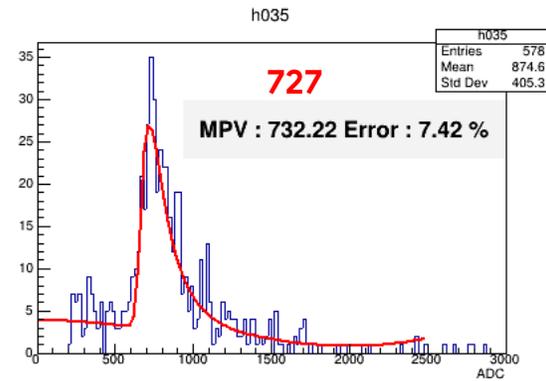
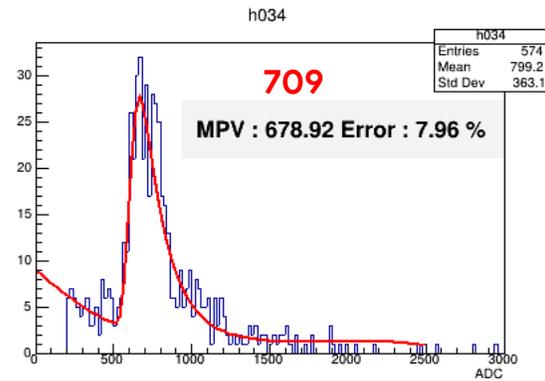
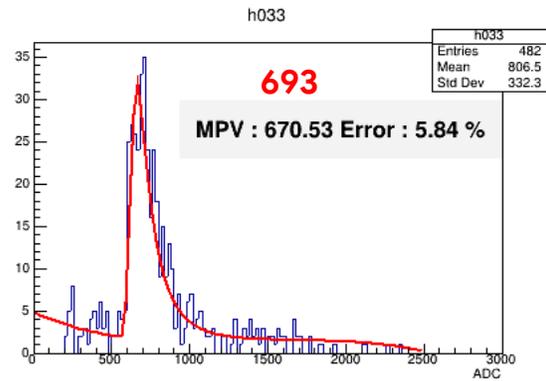
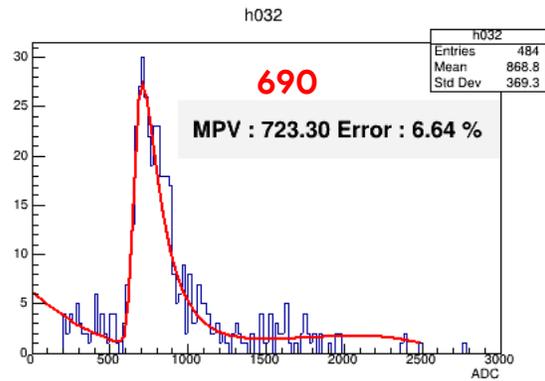
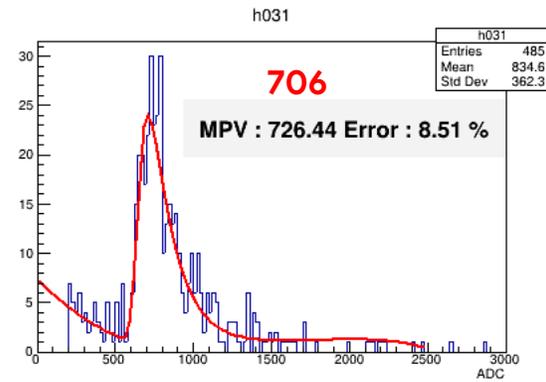
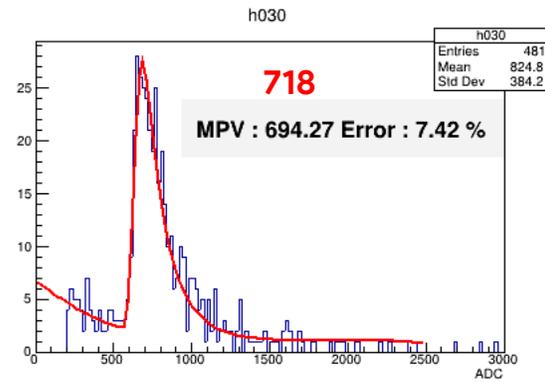
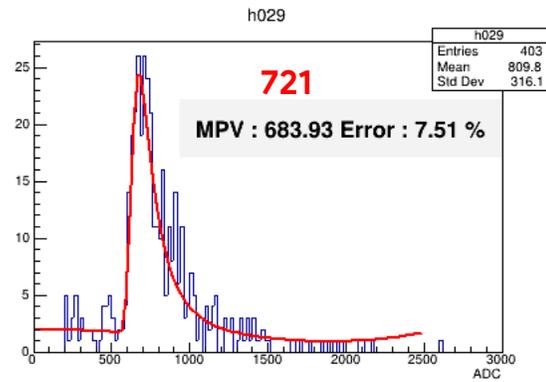
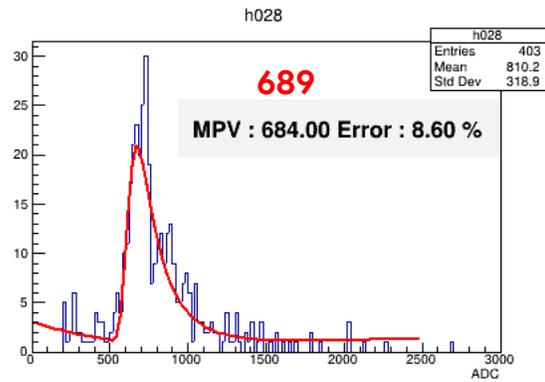
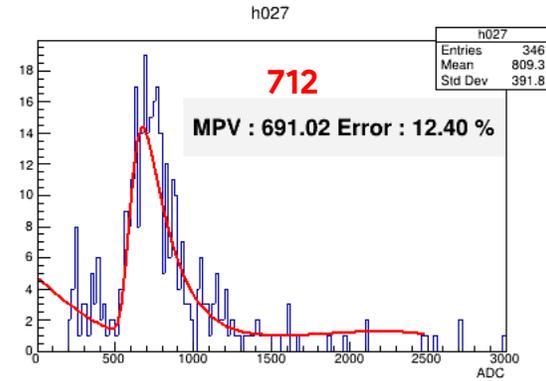
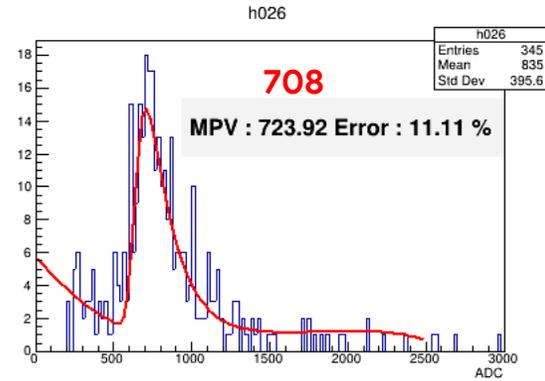
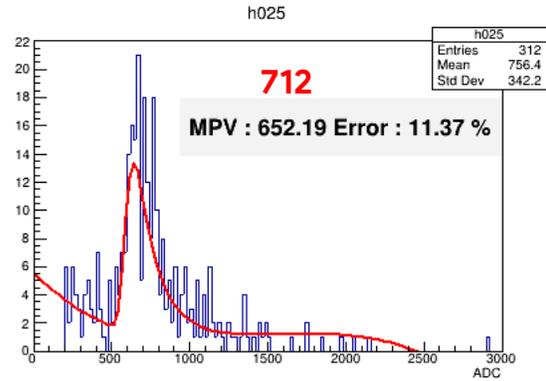
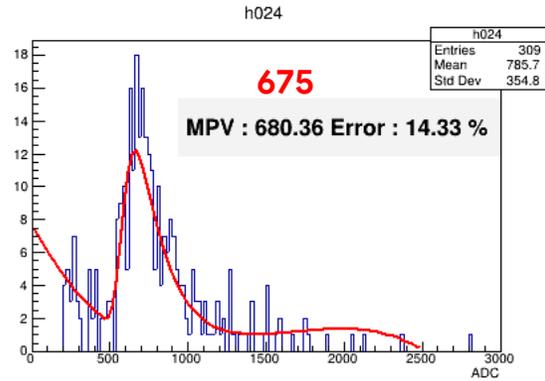
Bar11 Gain Change



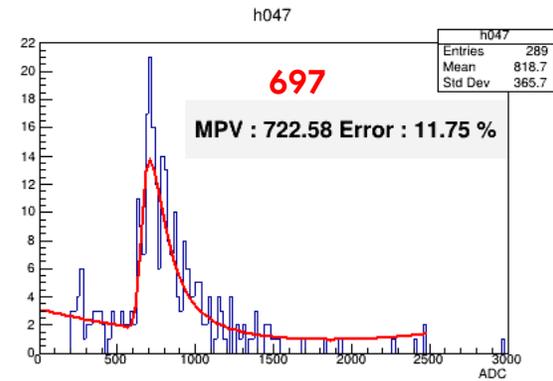
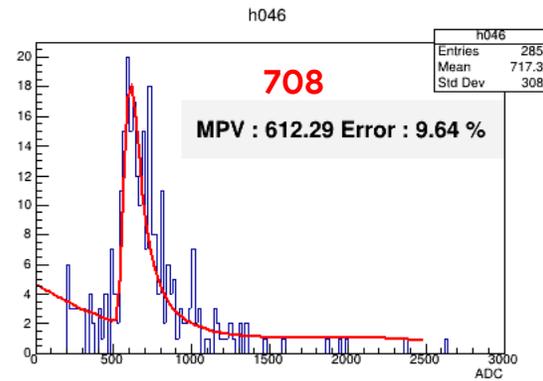
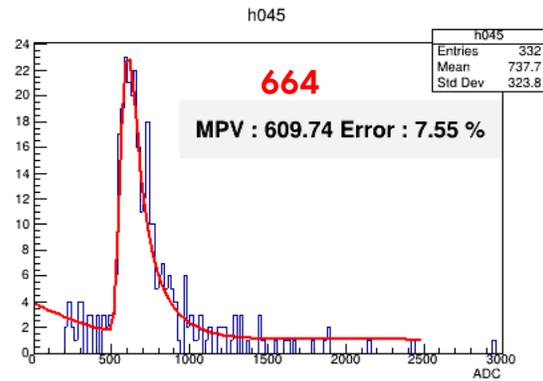
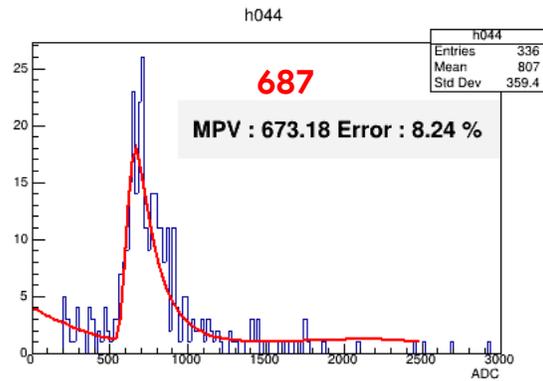
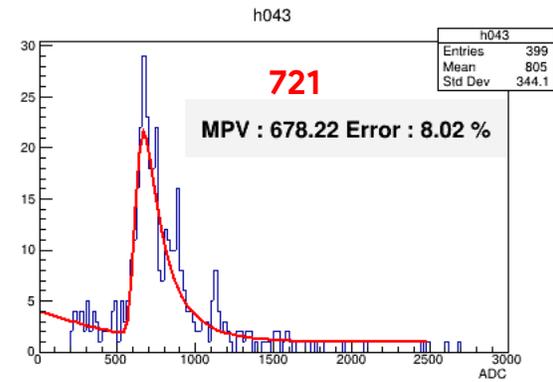
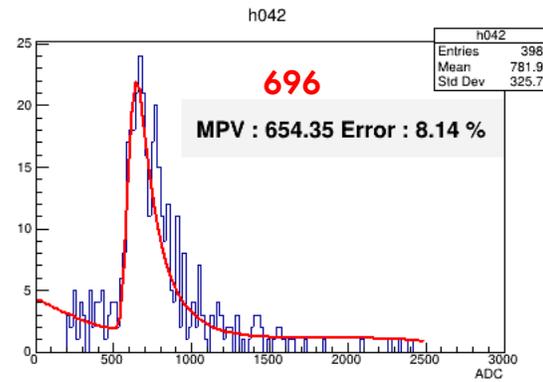
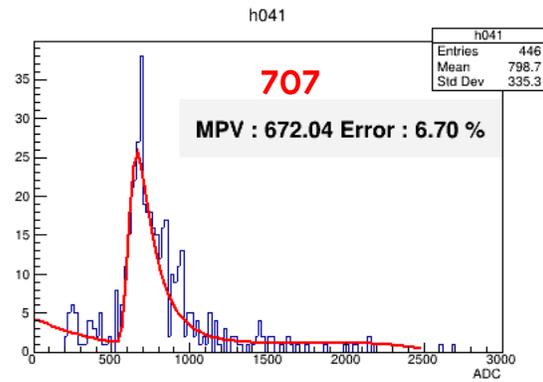
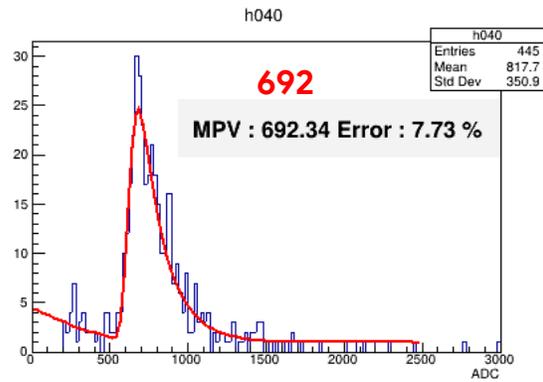
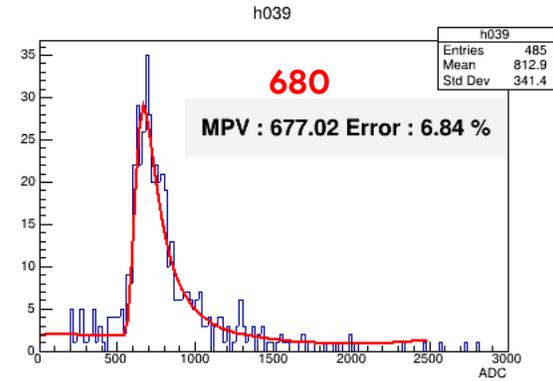
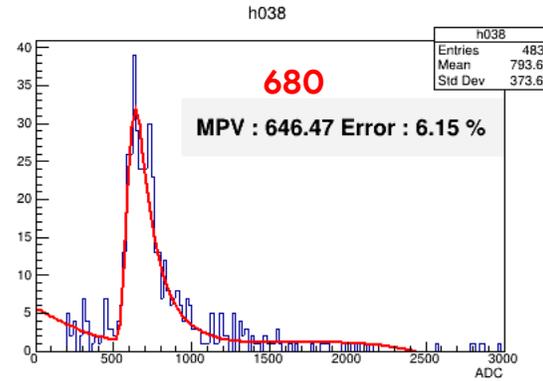
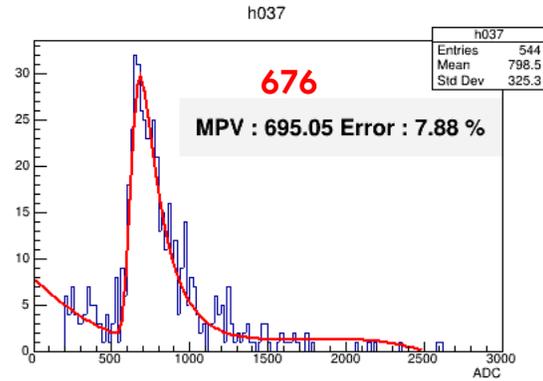
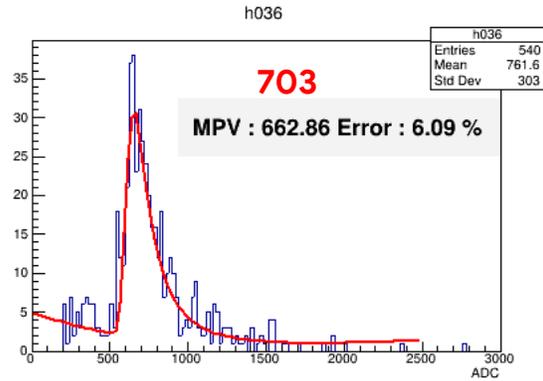
Bar12 Gain Change



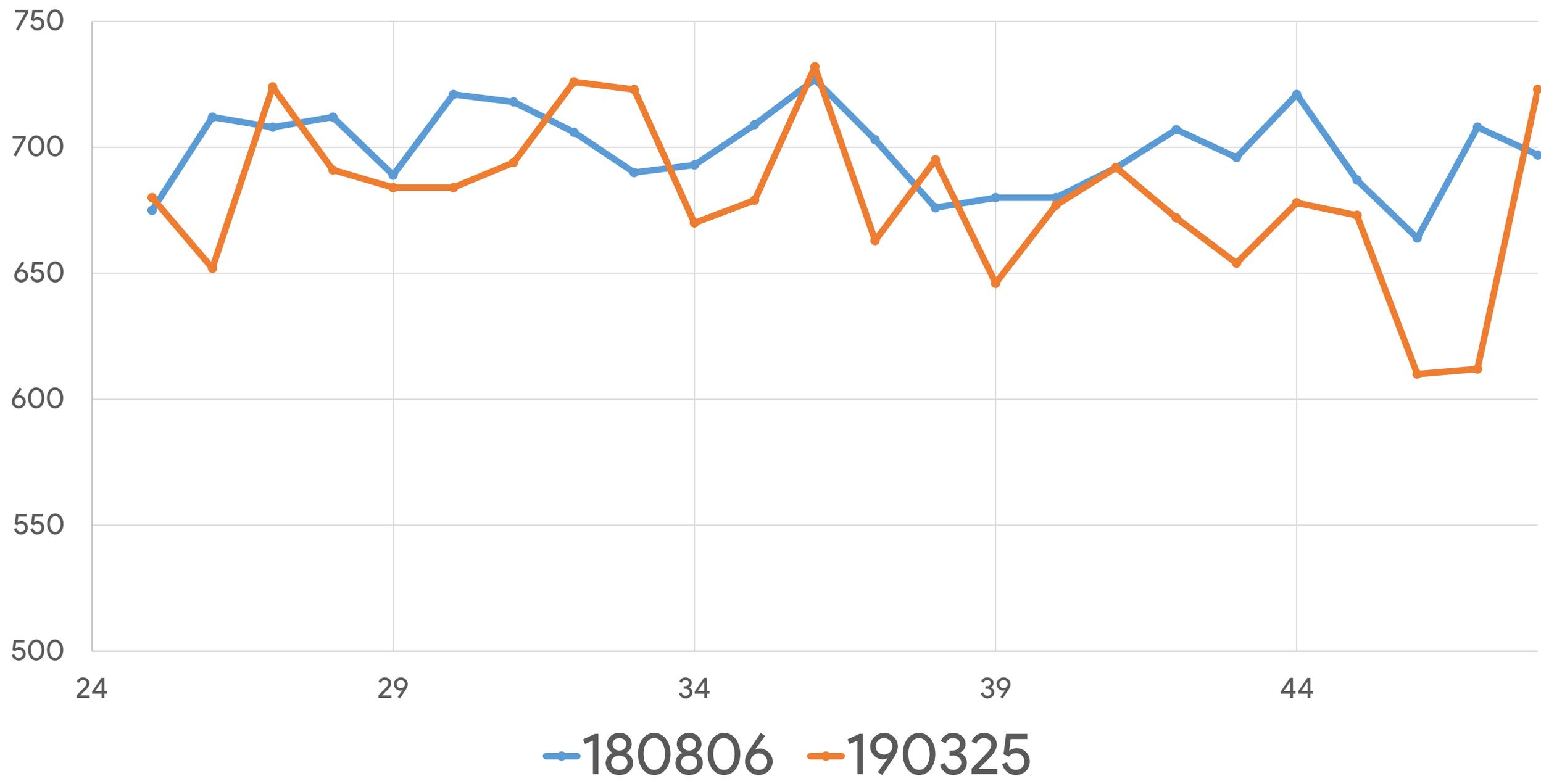
# Bar 13-18



# Bar 18-24



# Bar 13-24(ch24-48) Gain MPV



# Config

## Arlee

~2017/10

- 12 Bar in a wall  
(1 wall)
- Multiplicity 12 ch
- Threshold: 100

## JJ

2018/08

- 4 Bar in a group
- Multiplicity 8 ch
- Threshold: 100

2019/03

- 12 Bar in a wall  
(2 walls)
- Multiplicity 12 ch
- Threshold: 20

# etc

- One more bar is assembled (total 7 bar at SNU) with 호빈, 병찬
- Oral Qualifying Exam
  - Fischler, M., J. Lykken, and T. Roberts. "Direct observation limits on antimatter gravitation (2008)." arXiv preprint arXiv:0808.3929.
  - Menary, Scott. "Why We Already Know that Antihydrogen is Almost Certainly NOT Going to Fall" Up"." arXiv preprint arXiv:1207.7358 (2012).
  - Chardin, G., et al. Proposal to measure the gravitational behaviour of antihydrogen at rest. No. SPSC-P-342. 2011.