

# Korea workshop 2

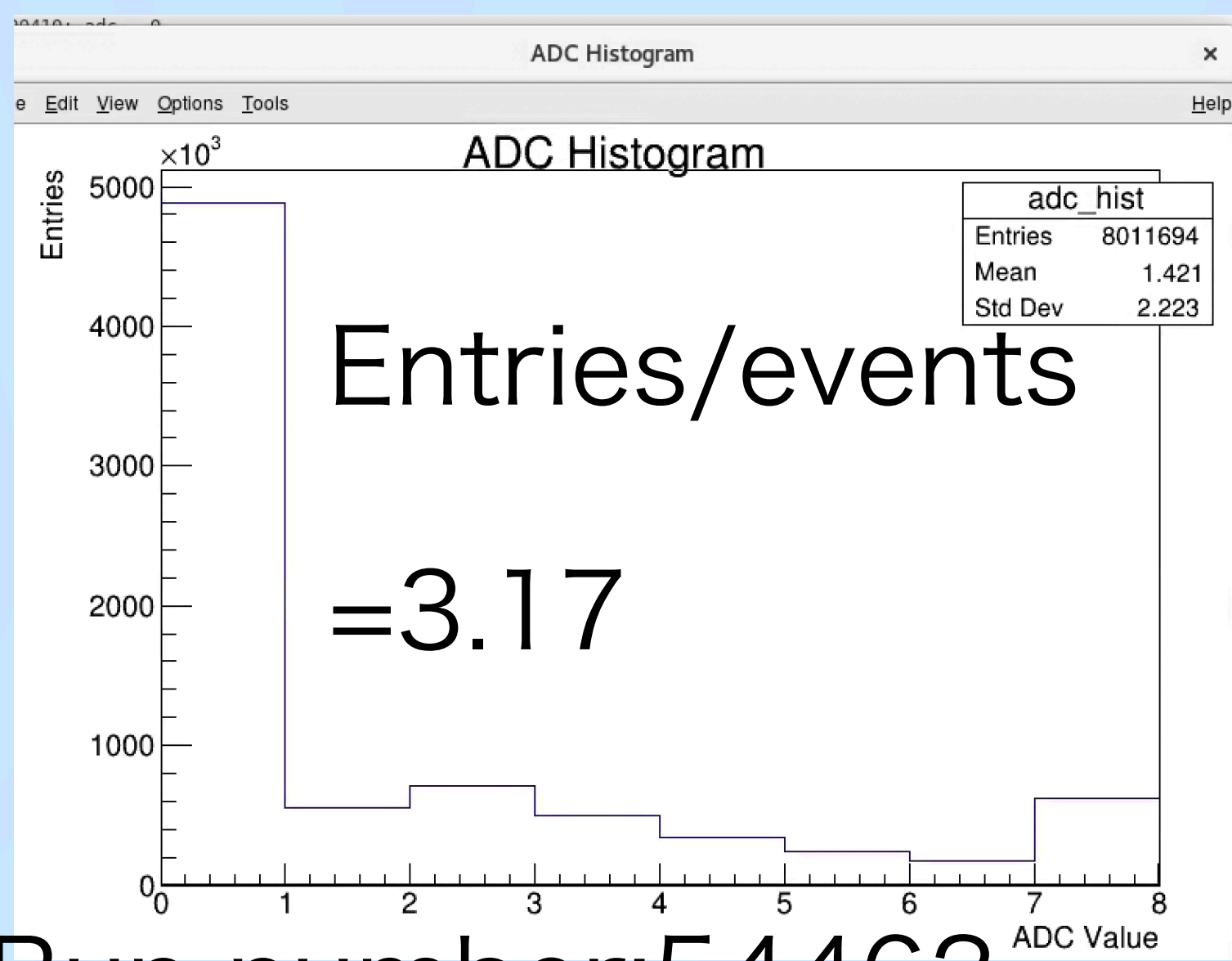
Histogram of ADC and DAC0's minimum value

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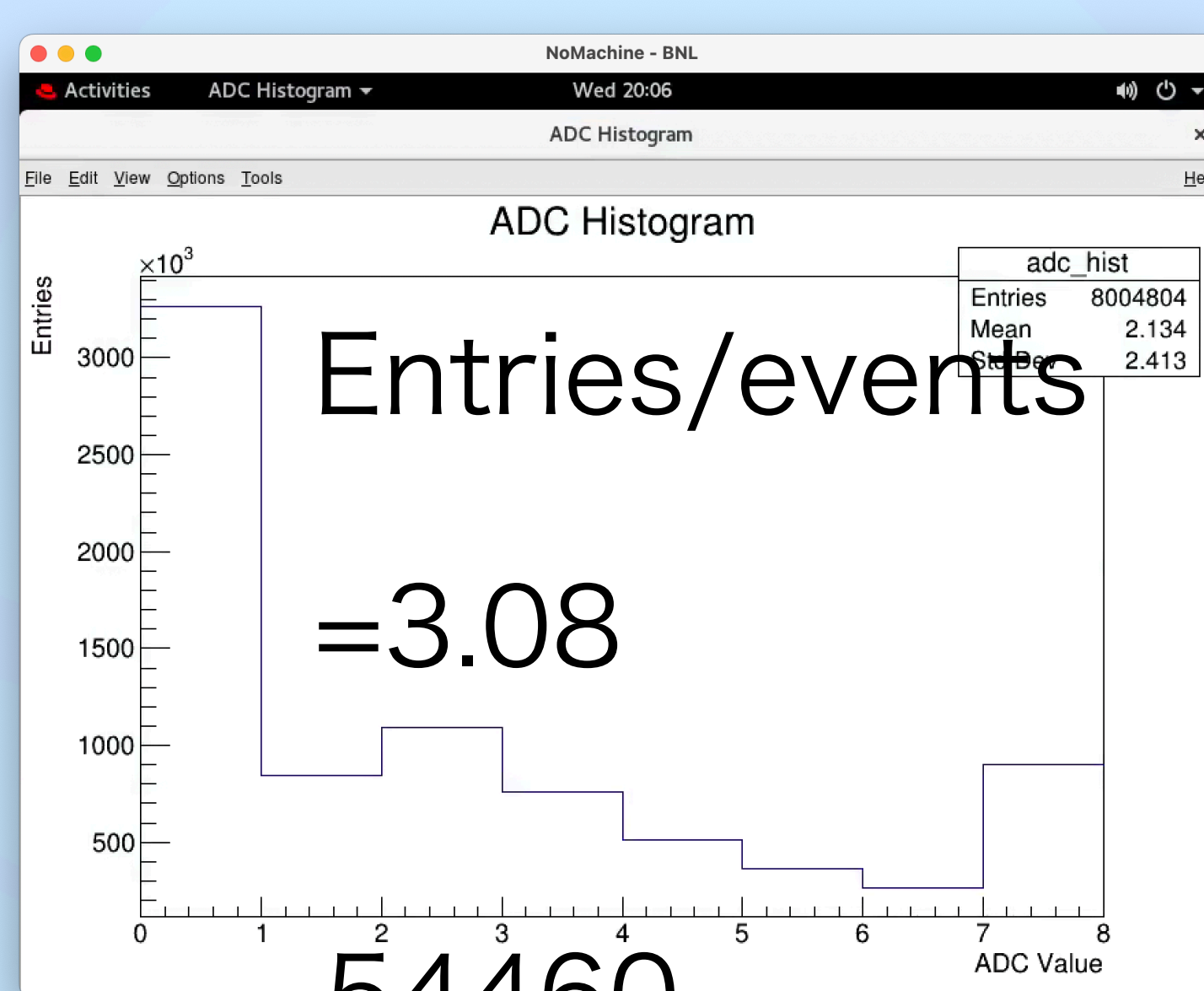
# event number depending on DAC0's minimum value

- [\[What I did\]](#) I made histogram about entries and ADC depending on different DAC0's minimum value
- [\[result\]](#) I found that ADC's histogram form changes at DAC0's minimum value = 30~40.
- ADC 0 became smaller and ADC 7 got bigger.

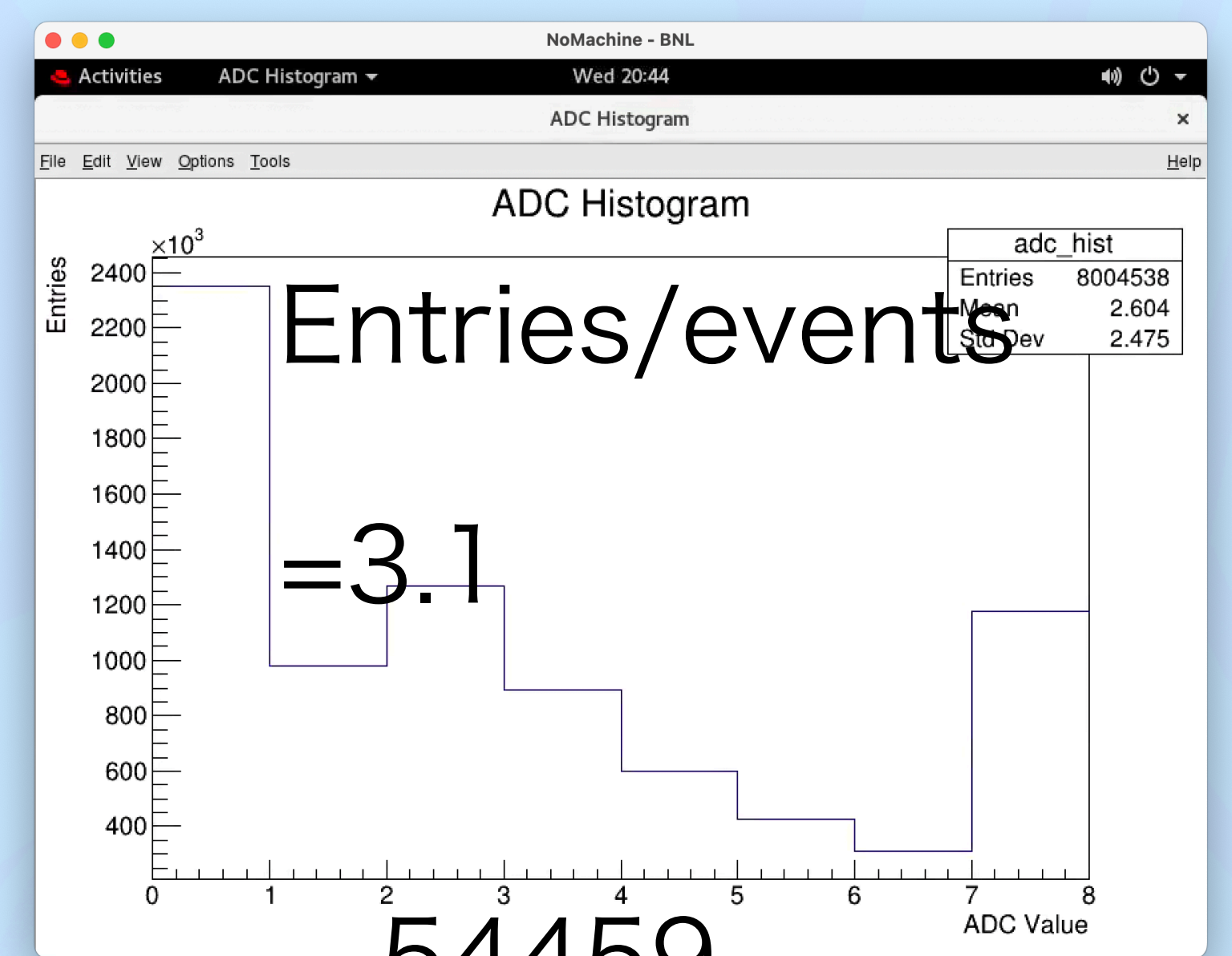




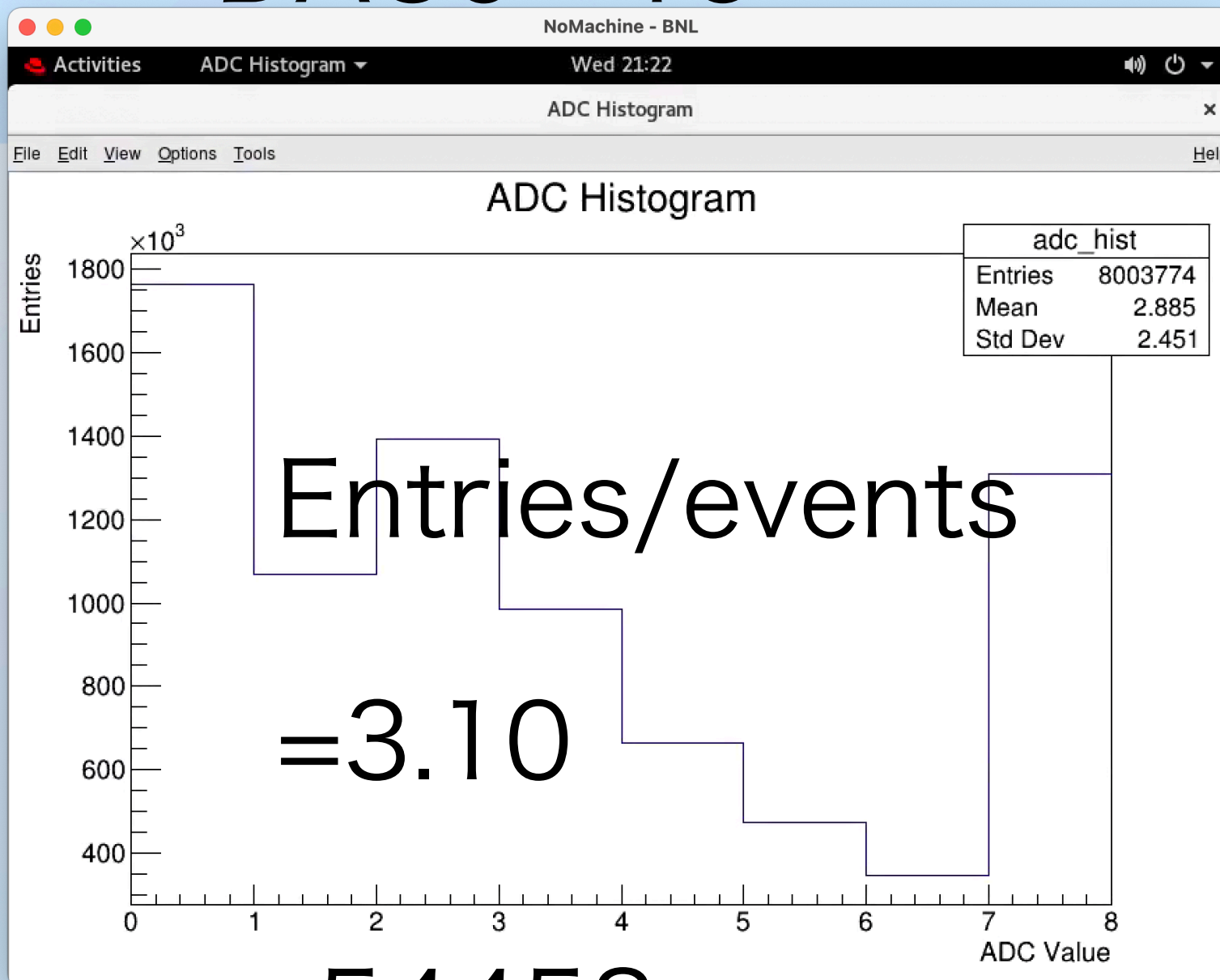
Run number: 54462  
DAC0 = 15



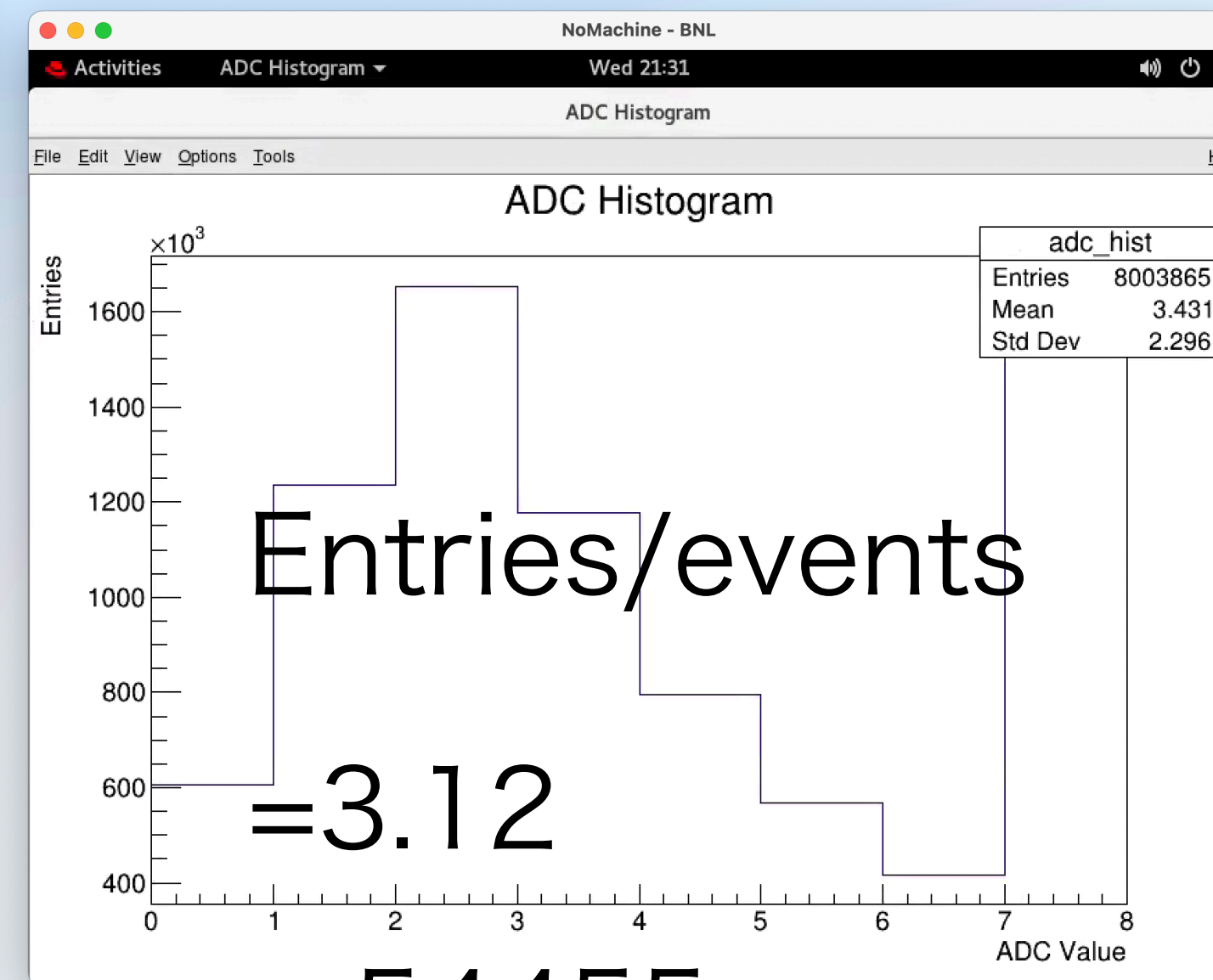
54460  
DAC0 = 20



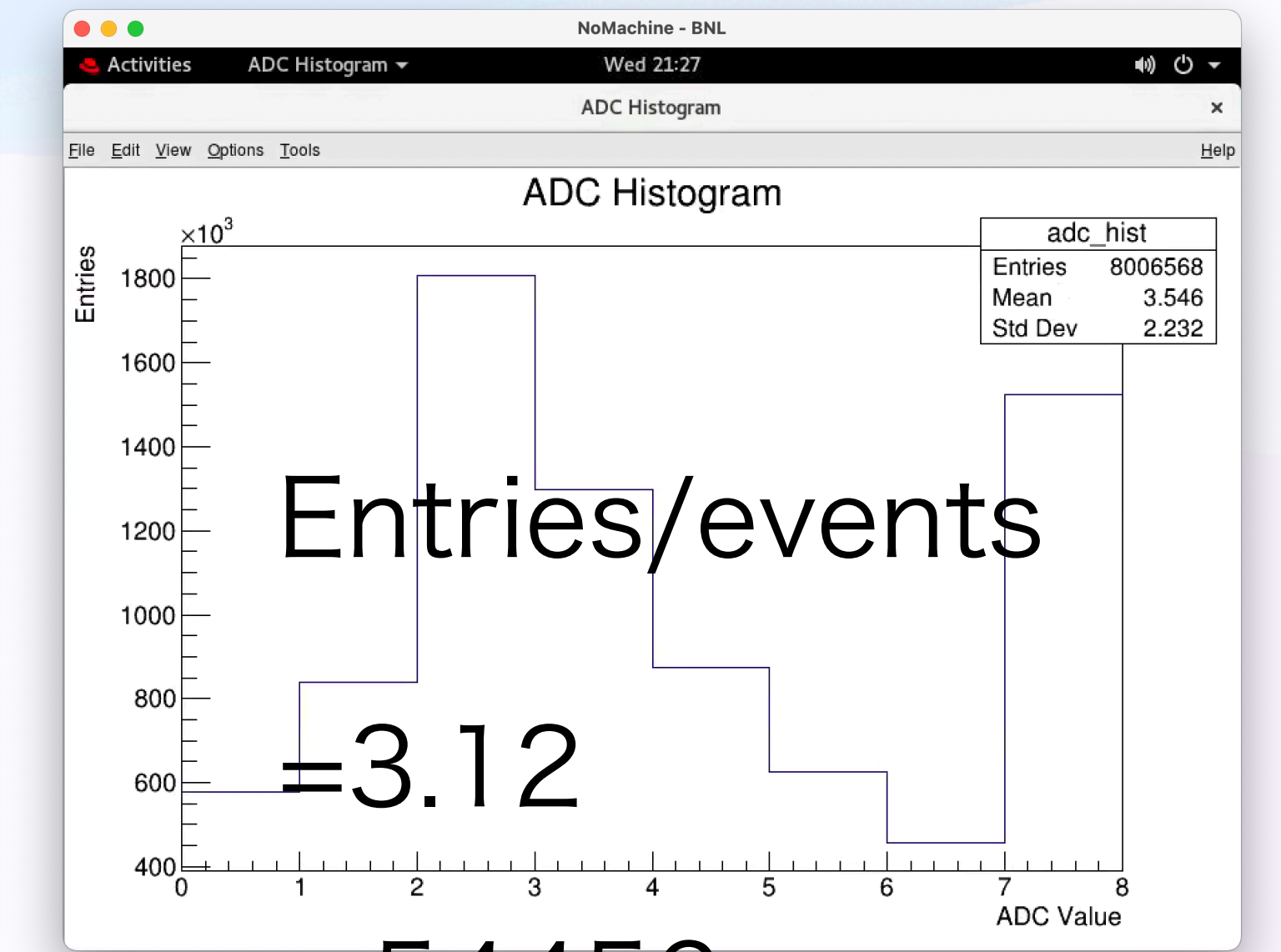
54459  
DAC0 = 25



54458  
DAC0 = 30



54455  
DAC0<sub>3</sub> = 40



54456  
DAC0 = 45

# Next step

- I will make graph about entries / event number and ADC depending on intt0~7.
- I think I can know which one may have a lot of noise from it because of its very huge number of entries/event number.



- I made the graph of intt0.(entries/event and DAC0's minimum value)
- I and Akitomo notice that root file which contains data which can have until around 1000000 so values don't change a lot.

