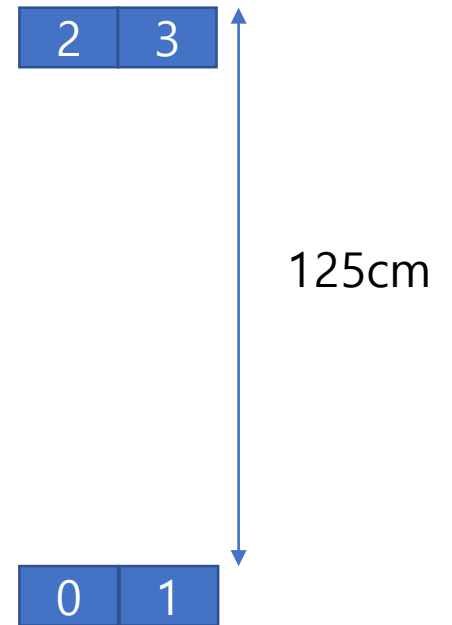
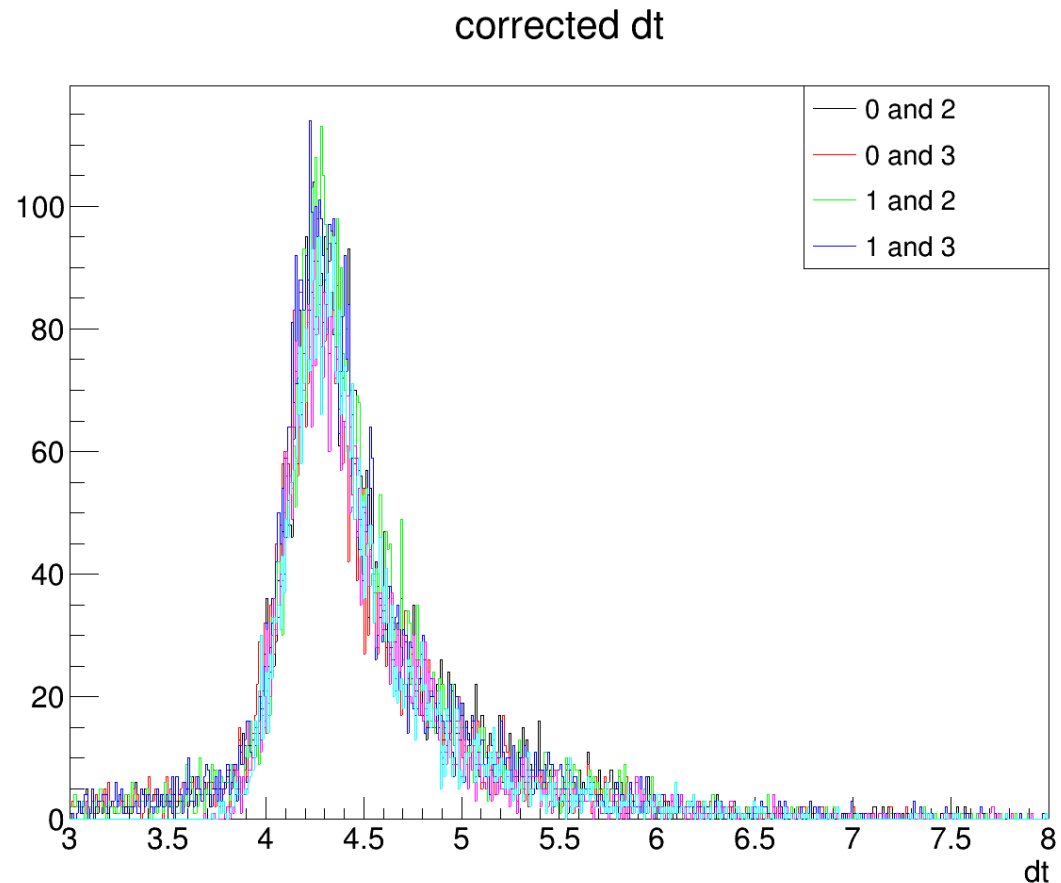


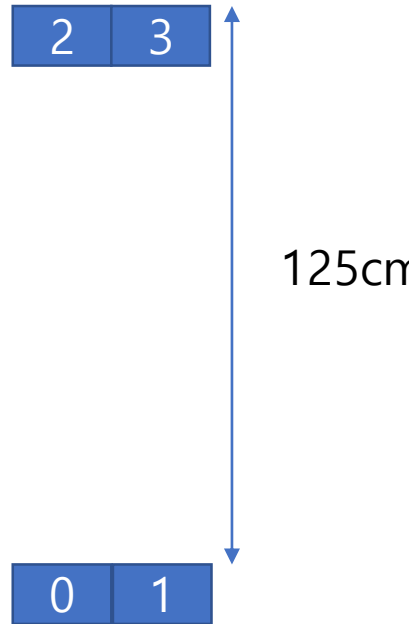
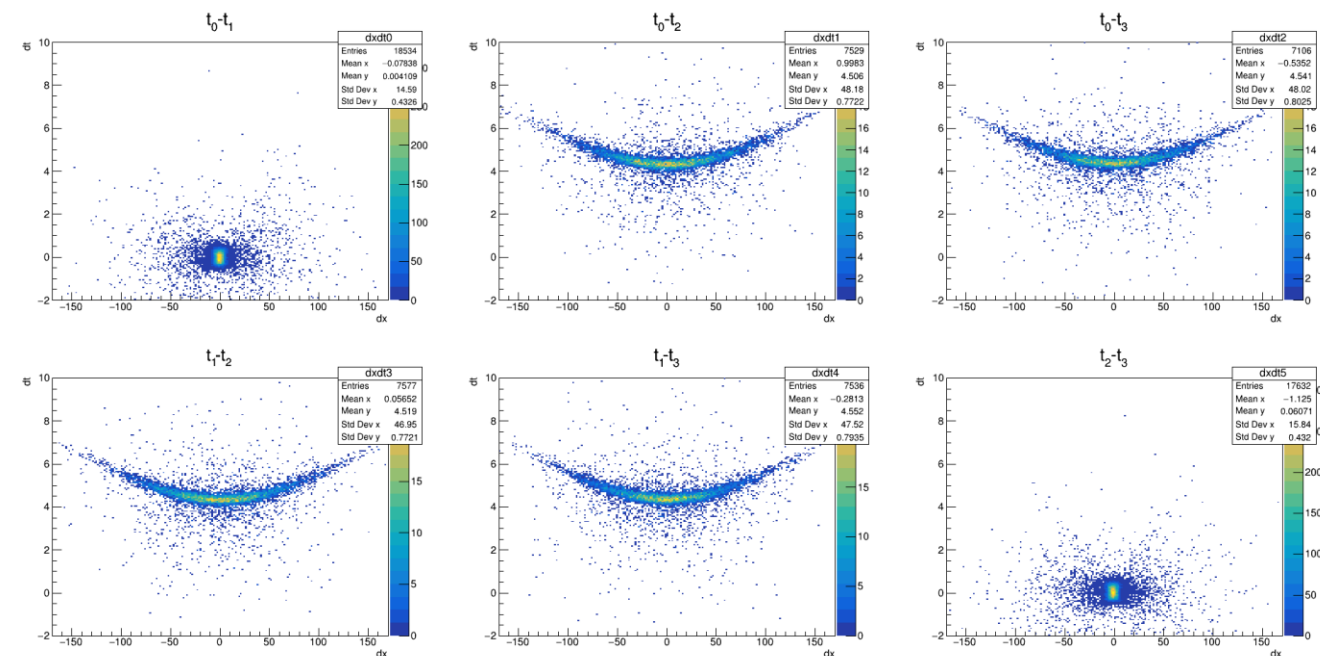
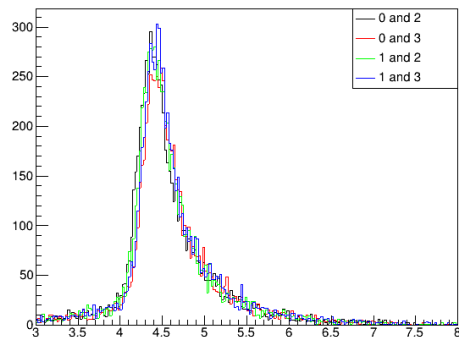
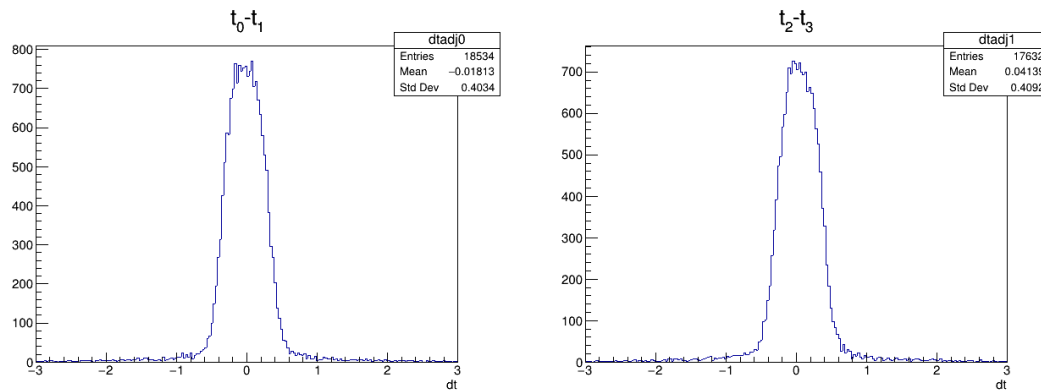
Additional correction

- Pink(0-2) simulation, cyan(0-3) simulation
- Corrected with data set2



Data set 1

- A little shift of T-B dt.
- Dx -dt seems to be good.

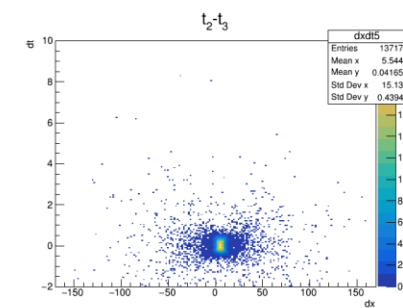
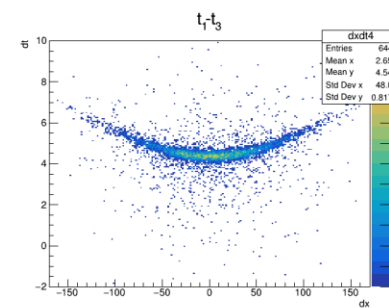
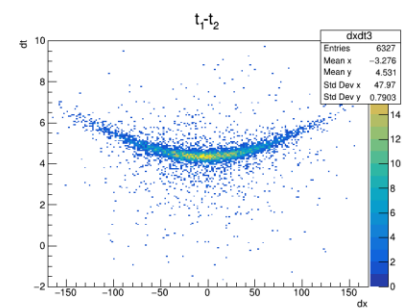
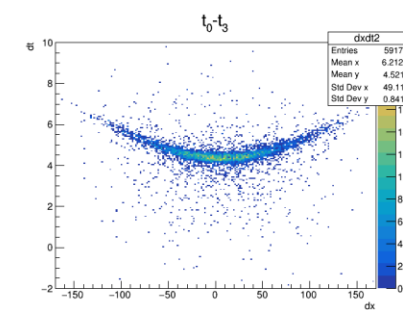
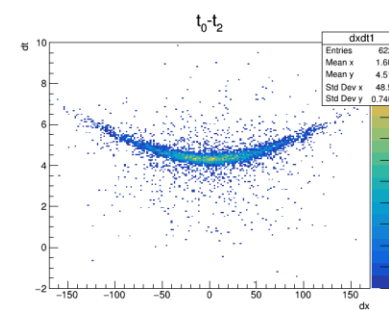
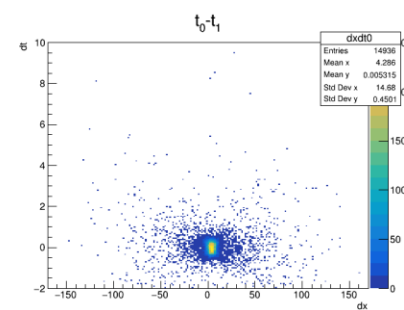
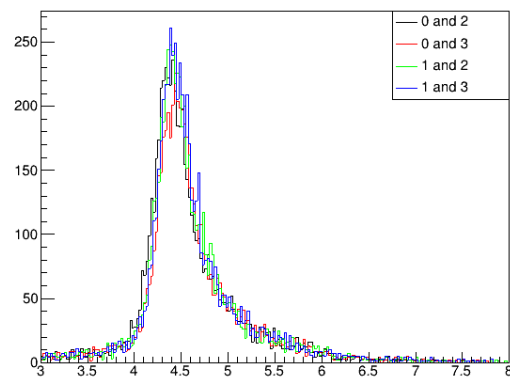
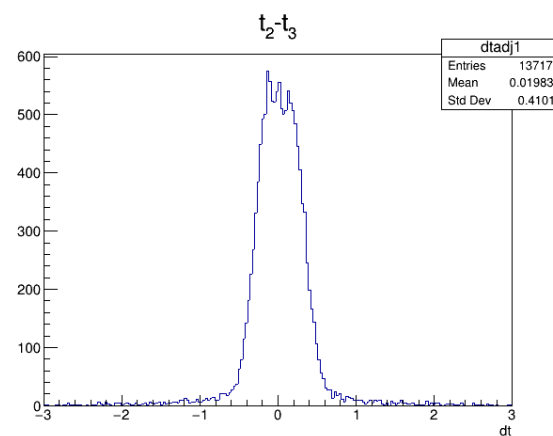
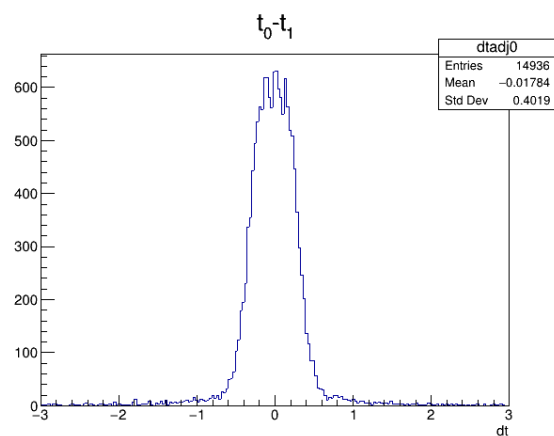


Data set 2

2 3

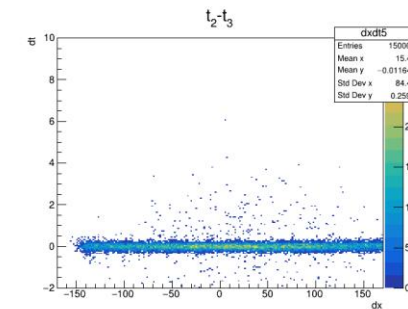
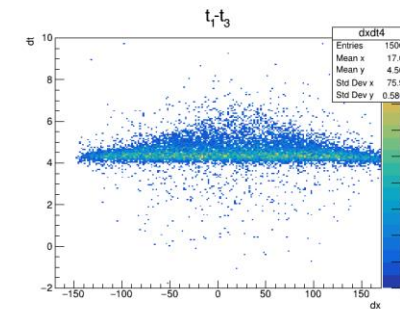
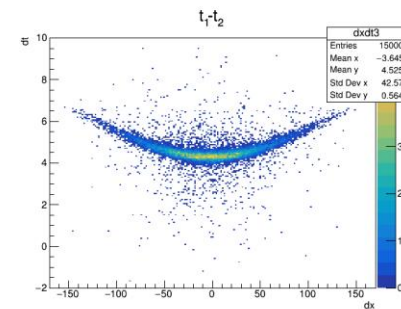
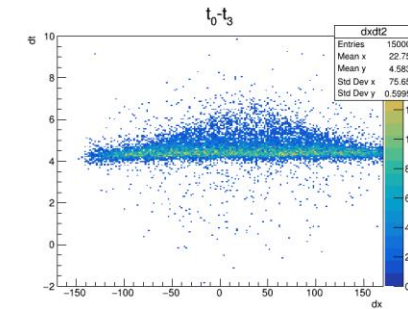
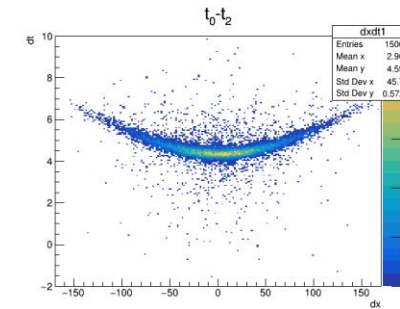
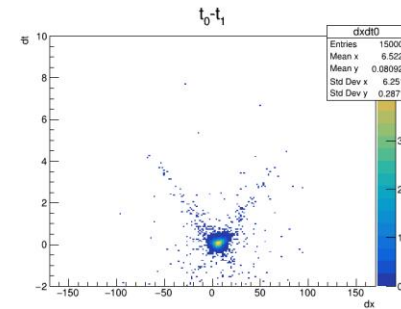
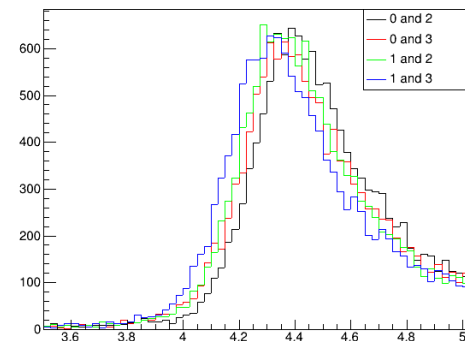
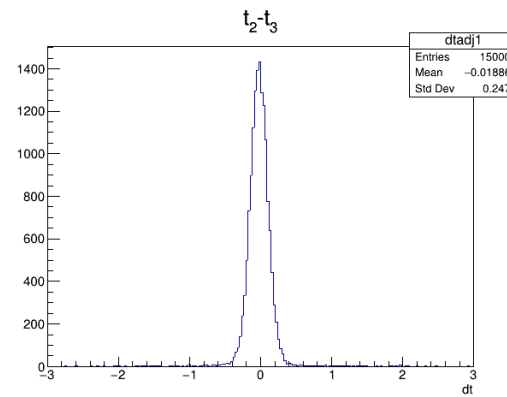
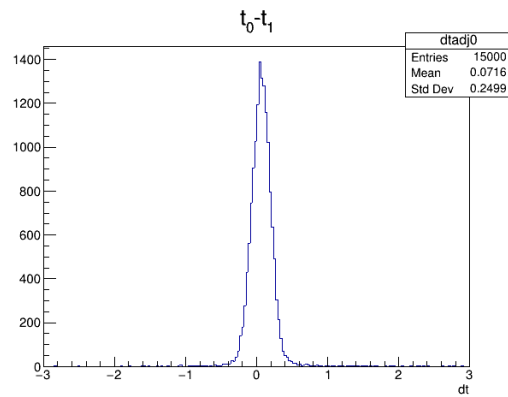
125cm

0 1



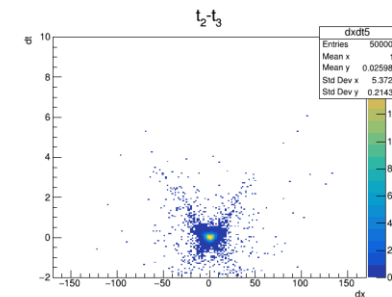
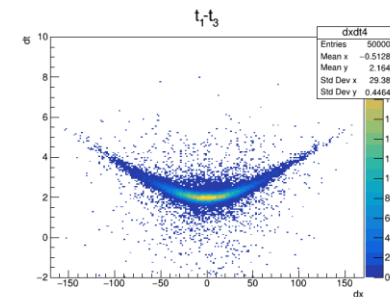
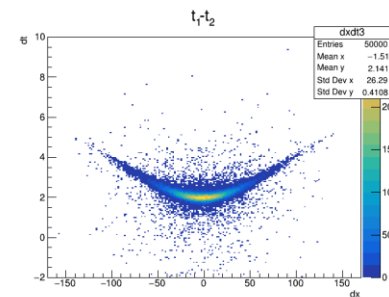
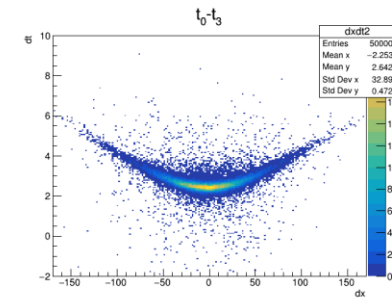
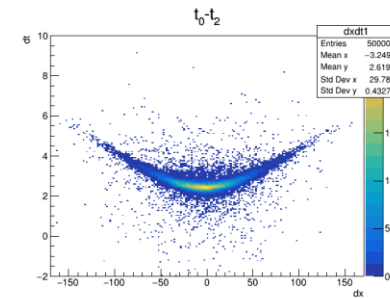
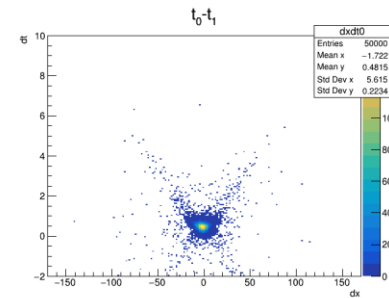
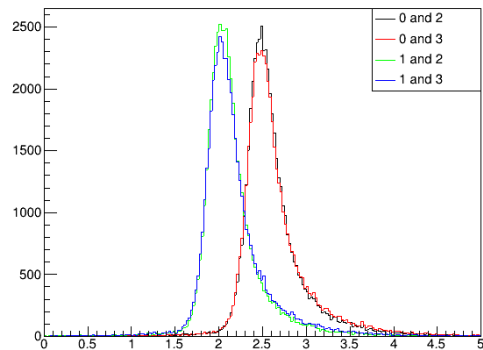
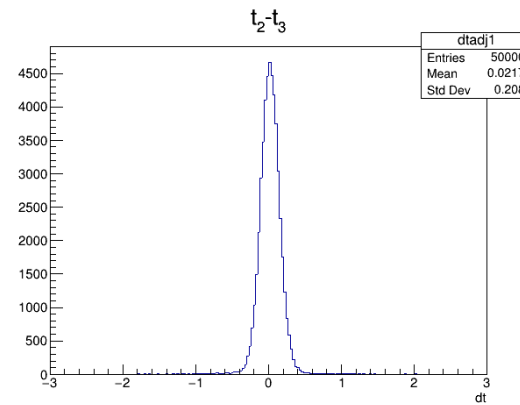
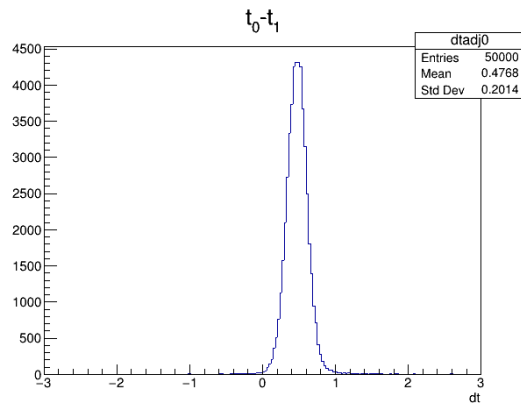
Data set 3

- There was problem in channel 8.
- The same correction used in data set1 and set2
- $dt(0-1)$, $dt(2-3)$ is wrong.
- T-B dt is wrong.



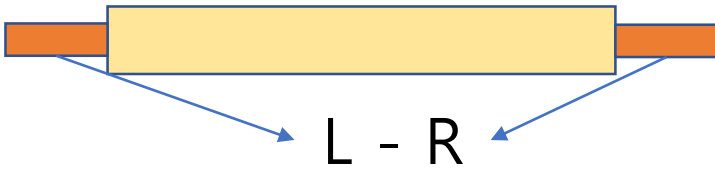
Data set 4

- The same correction used in set1 and set2.
- Totally wrong

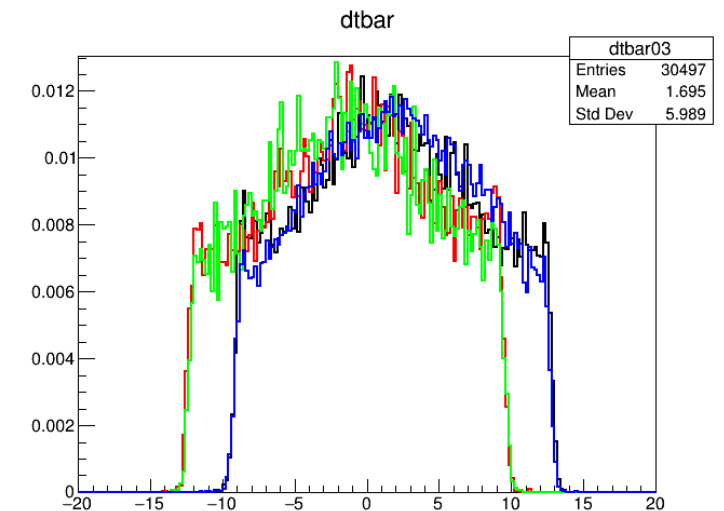
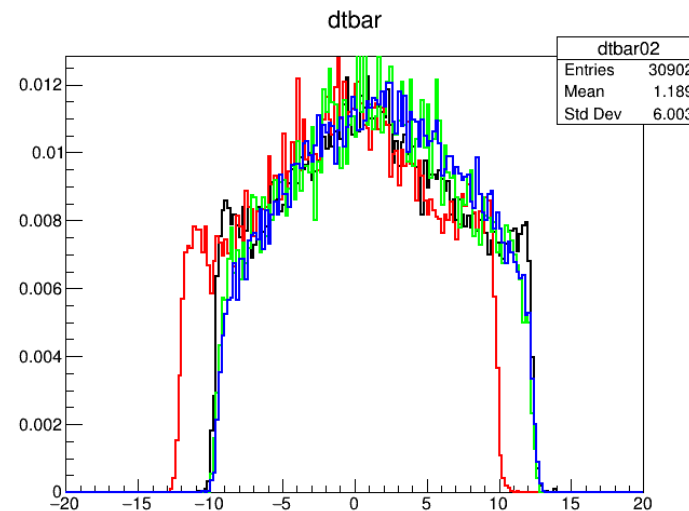
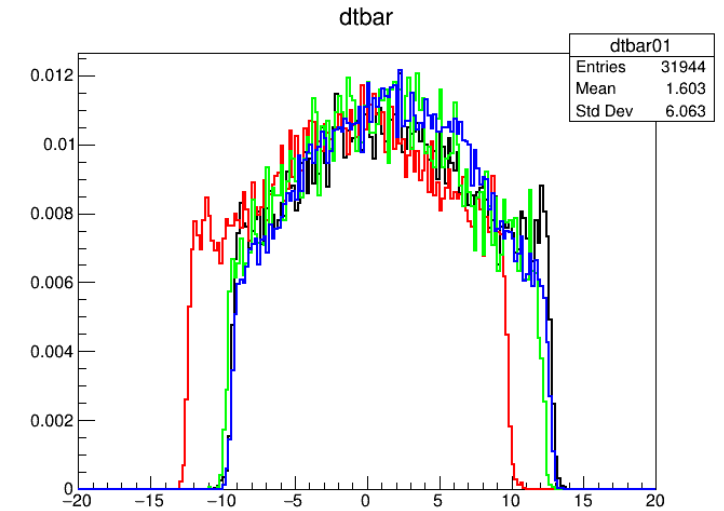
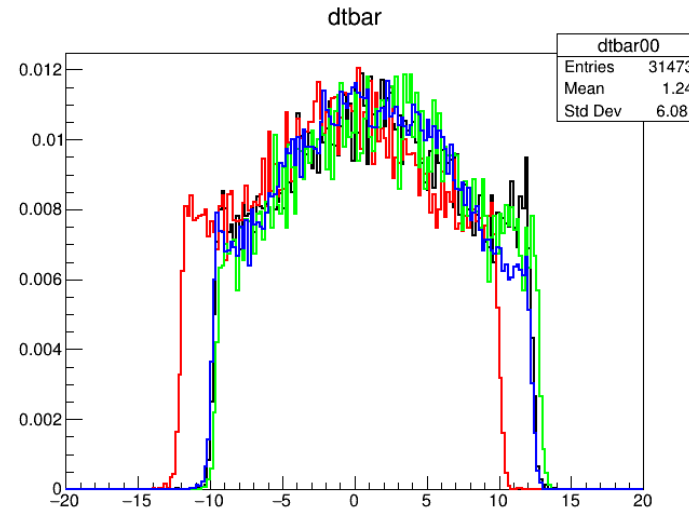


dt distribution of bar L-R PMTs

- Shifts occur.



- Different color:
-> different data set



t0 value for PMTs

- t0_L and t0_R shift make difference in dt.

- Different color:
-> different data set

