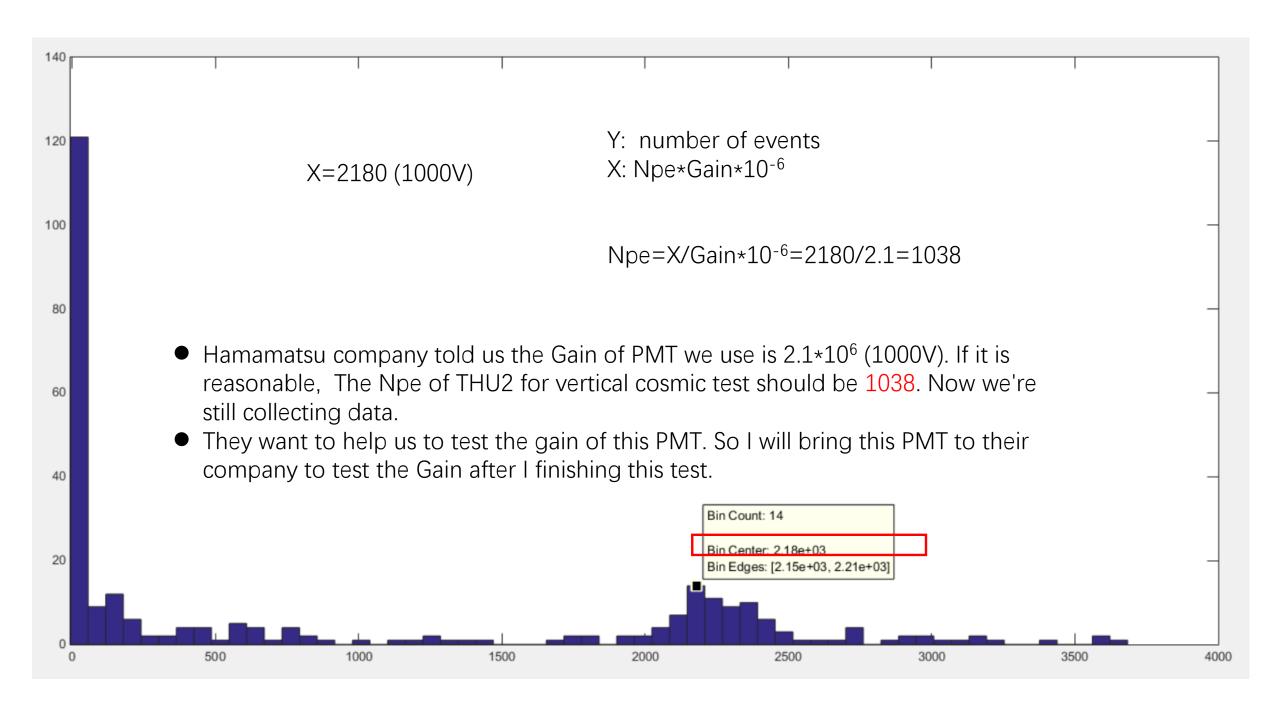
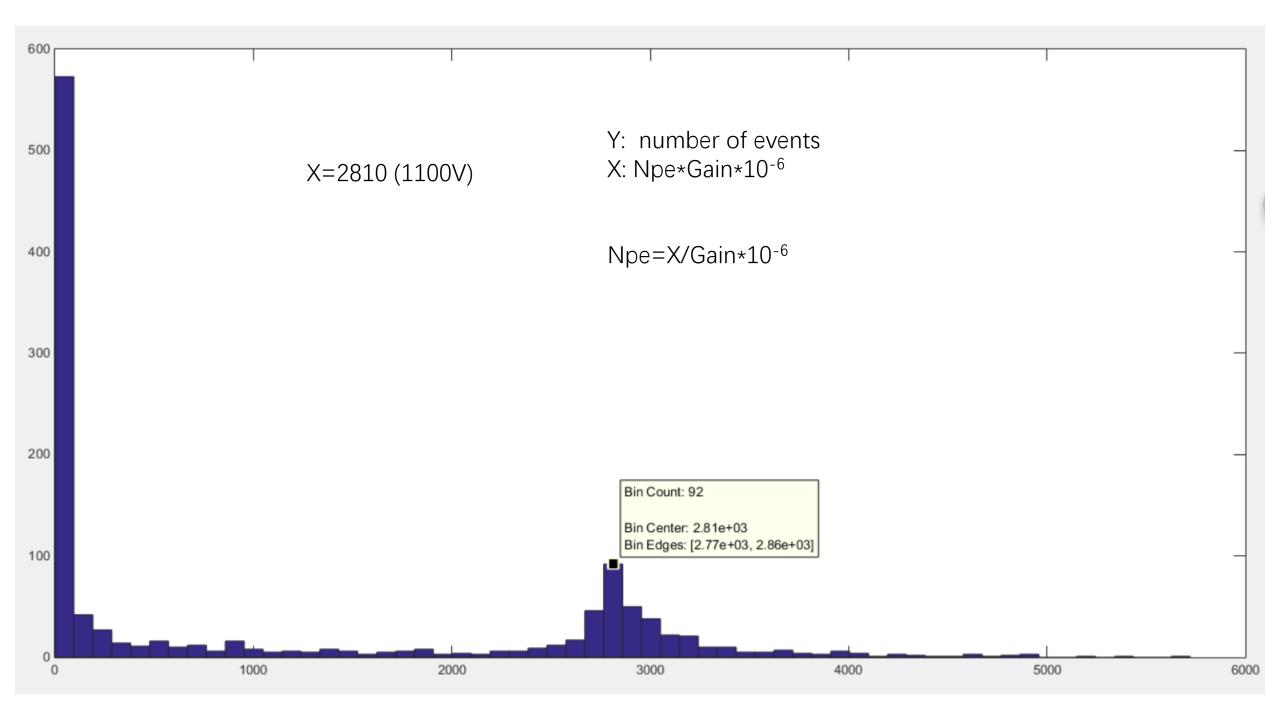
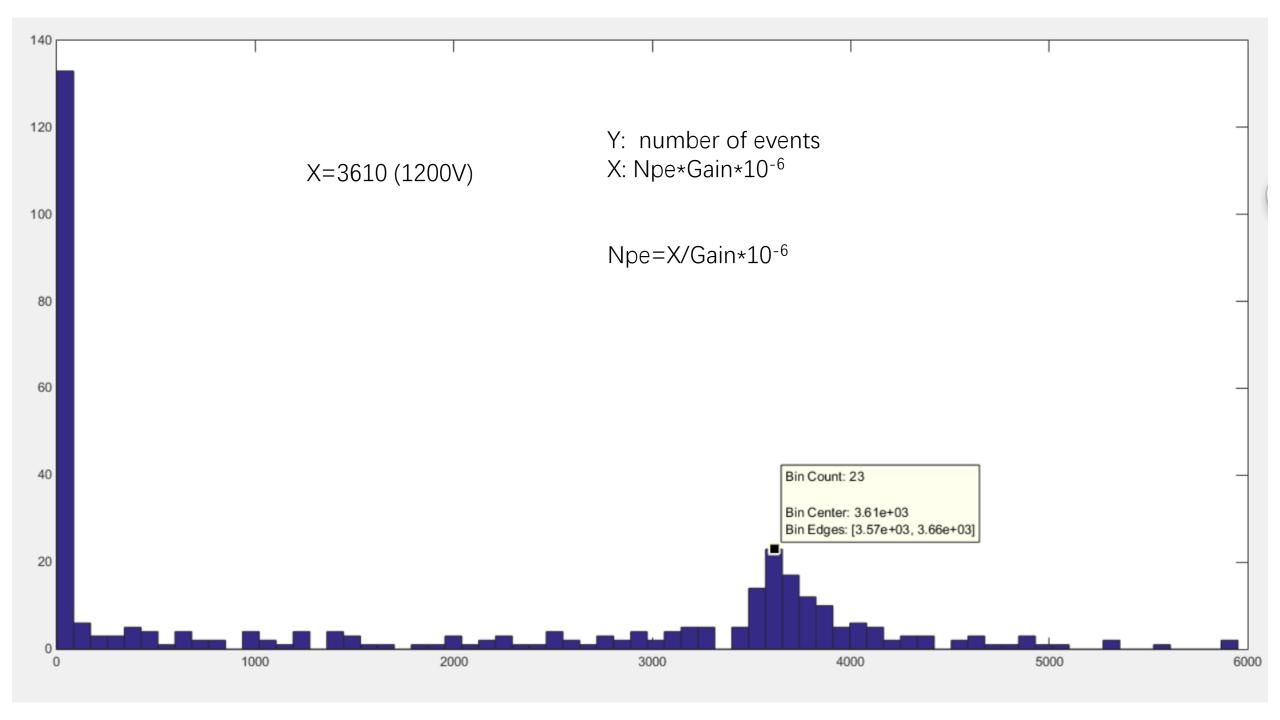
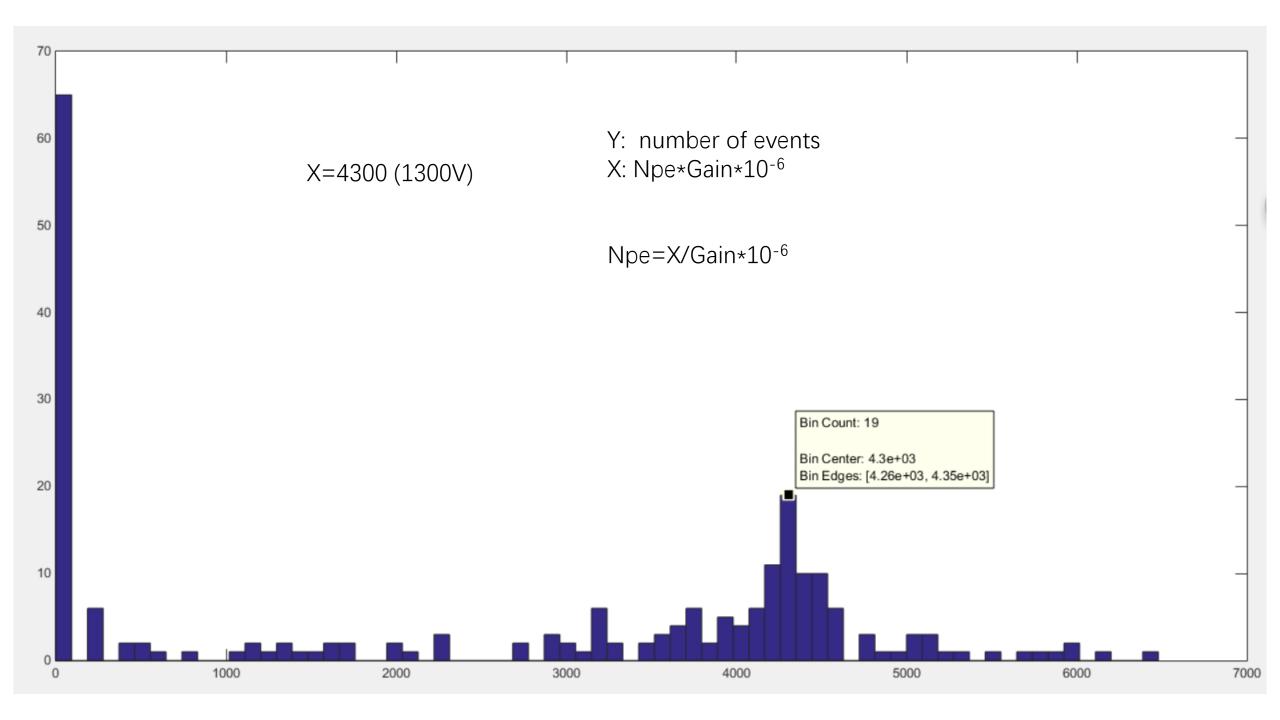
THU2 cosmic test results (3)

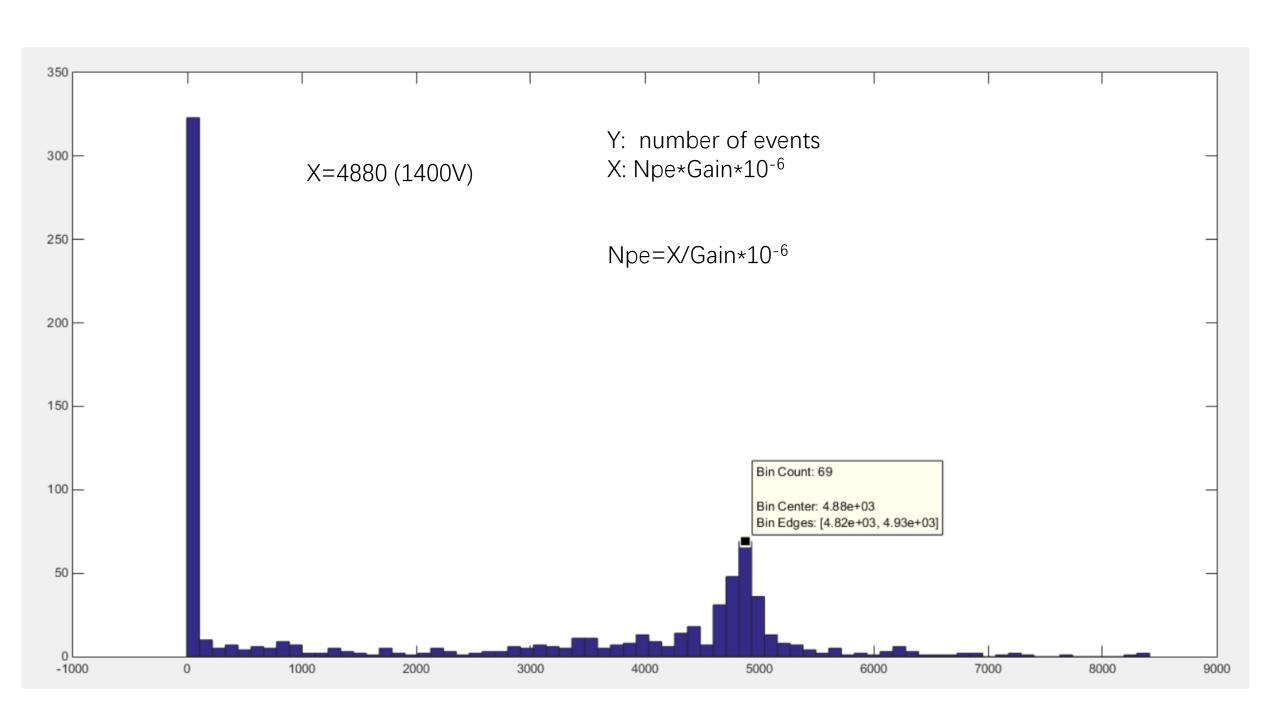
Chendi Shen 2017.8.31

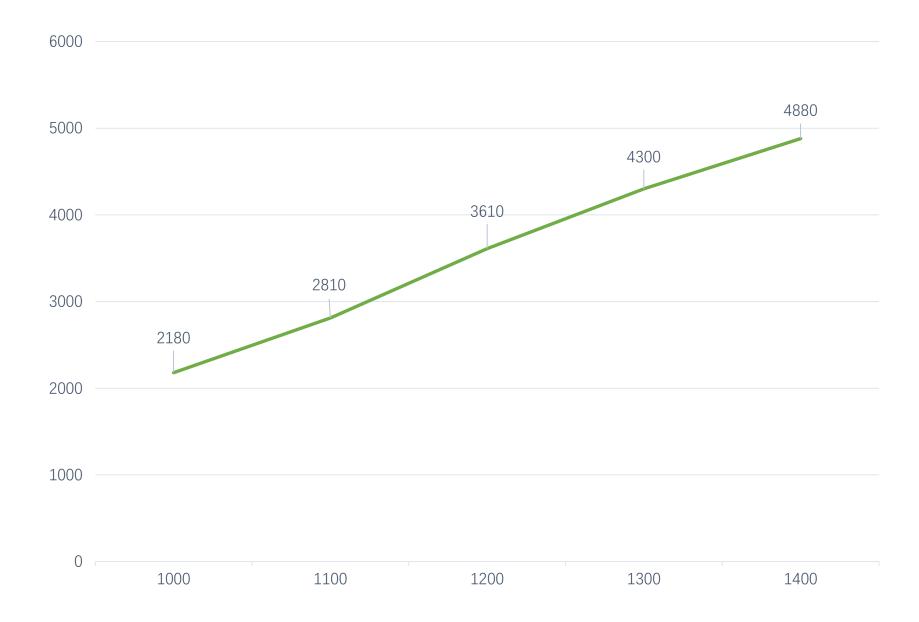




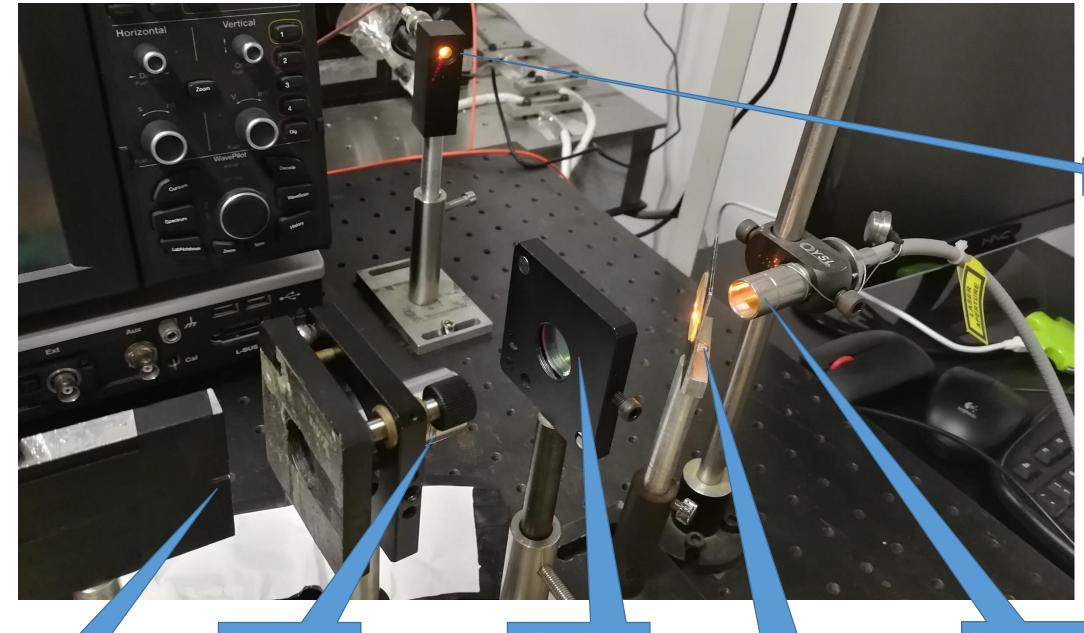








Clear fiber test



Clear fiber

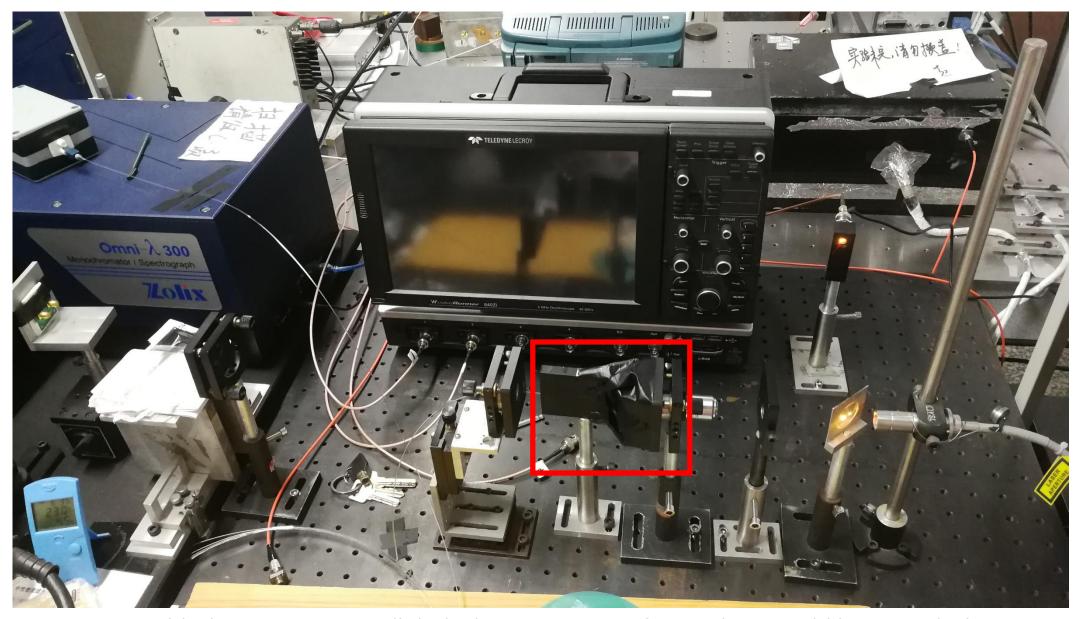
Convex lens (facular)

Filter sheet (531nm)

spectroscope

Laser source (white light)

monitor



We want to use black tape to prevent light leakage. However, Convex lens would be moved when we change the length of the fiber again and again. We found that the signal of 6m is smaller that 7m. So the result is not reasonable. I will do this test again after I improving the set up.

Thank you !!!