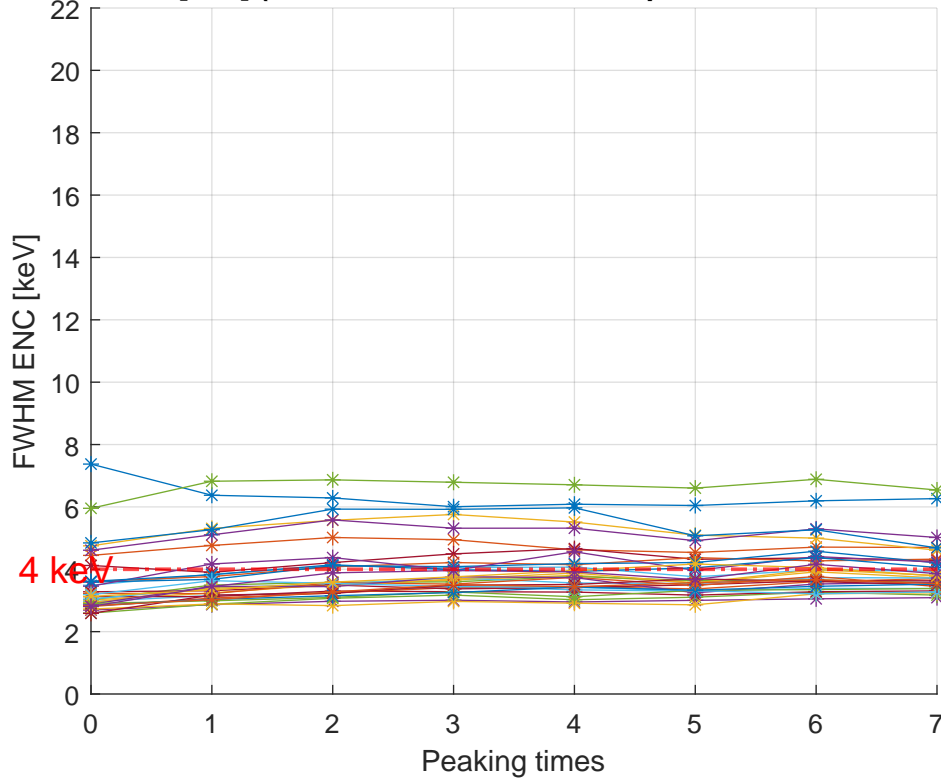


































Figure 10 is a line graph showing the relationship between FWHM ENC [keV] (Y-axis) and Peaking times (X-axis). The Y-axis ranges from 0 to 22 keV, and the X-axis ranges from 0 to 7. A red dashed line indicates a 4 keV threshold. Multiple colored lines with markers represent different data series, showing FWHM ENC values generally fluctuating between 3 and 7 keV.



- |   |        |   |        |
|---|--------|---|--------|
|   | Ch #00 |   | Ch #16 |
|  | Ch #01 |  | Ch #17 |
|  | Ch #02 |  | Ch #18 |
|  | Ch #03 |  | Ch #19 |
|  | Ch #04 |  | Ch #20 |
|  | Ch #05 |  | Ch #21 |
|  | Ch #06 |  | Ch #22 |
|  | Ch #07 |  | Ch #23 |
|  | Ch #08 |  | Ch #24 |
|  | Ch #09 |  | Ch #25 |
|  | Ch #10 |  | Ch #26 |
|  | Ch #11 |  | Ch #27 |
|  | Ch #12 |  | Ch #28 |
|  | Ch #13 |  | Ch #29 |
|  | Ch #14 |  | Ch #30 |
|  | Ch #15 |  | Ch #31 |