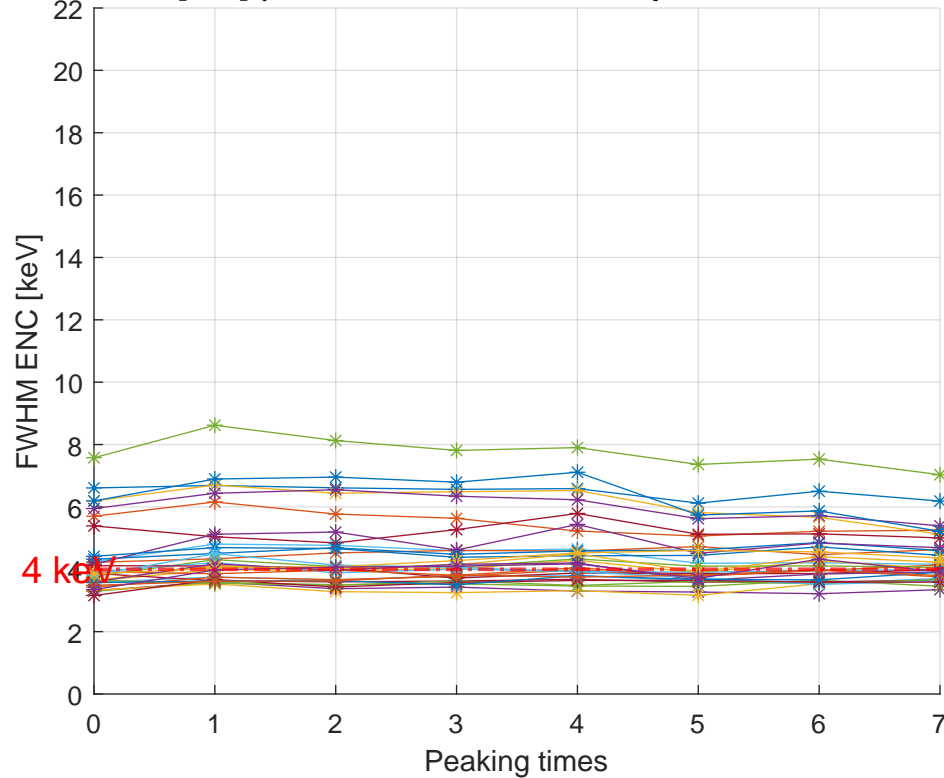


































The graph displays the Full Width at Half Maximum Equivalent Noise Count (FWHM ENC) in keV as a function of peaking time for various channels. The y-axis, labeled 'FWHM ENC [keV]', ranges from 0 to 22. The x-axis, labeled 'Peaking times', ranges from 0 to 7. A red '4 keV' label is positioned on the left side of the plot. The data is represented by numerous lines, each with markers at the peaking times. Most channels show a relatively stable FWHM ENC between 4 and 7 keV, with some channels exhibiting a slight increase or decrease over time. One channel (green line with asterisk markers) shows a more significant variation, peaking around 8.5 keV at peaking time 1 and then fluctuating between 7 and 8 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 |