

Figure 10 is a line graph showing the FWHM ENC [keV] (Y-axis, ranging from 0 to 60) versus Peaking times (X-axis, ranging from 0 to 7). The graph displays multiple data series, each represented by a different colored line with markers. A red dashed line is drawn at 4 keV. The data shows that the FWHM ENC generally increases from 0 to 3 peaking times, peaks around 3-4 peaking times, and then decreases towards 7 peaking times. The peak values for most series are between 10 and 13 keV, with one series (purple) peaking at approximately 21 keV at 3 peaking times and another (yellow) peaking at approximately 20 keV at 4 peaking times. The FWHM ENC values for all series converge to a range of 4 to 10 keV by 7 peaking times.

