

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, labeled "4 keV". The FWHM ENC values for most channels are relatively low, generally below 15 keV, and show some fluctuations over the peaking times. The purple line shows the highest values, peaking around 13 keV at peaking time 4. The yellow line also shows higher values than most, peaking around 11 keV at peaking time 7. The other lines (blue, green, orange, red, black) are clustered near the 4 keV line, with some showing slight increases or decreases over time.

