FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 3.572 3.291 2.987 2.995 2.79 3.019 3.311 3.794 3.514 3.318 3.221 3.174 3.189 3.18 3.483 3.958 3.547 2.882 2.935 2.898 3.244 3.223 2.908 3.068 2.795 2.785 2.862 2.982 3.154 5.5 3.417 2.838 2.673 2.765 2.746 2.918 2.945 3.119 3.259 2.765 2.693 2.657 2.687 2.599 2.986 2.813 3.453 3.063 2.966 2.726 2.848 2.895 2.89 3.177 3,459 3.27 2.979 2.954 2.673 2.88 2.969 3.233 3.77 3.66 3.149 3.283 3.298 3.438 3.71 5 3.219 3.23 2.934 2.807 3.011 2.9 3.275 3.406 3.175 2.884 2.896 2.911 3.042 3.187 3.277 3.474 2.686 2.614 3.127 2.662 2.679 2.798 3.078 3.113 2.694 2.643 2.597 2.617 2.824 3.076 4.5 3.246 3.034 3.034 3.021 3.5 3.815 4.084 4.417 4.139 3.541 3.483 3.618 3.729 3.953 4.743 5.046 3.251 3.364 3.465 3.914 3.987 5.078 5.435 4.543 3.84 3.359 3.763 3.552 3.823 3.687 3.881 3.855 3.352 2.812 2.834 3.061 3.23 3.163 3.079 4 3.592 3.196 2.752 2.782 2.756 2.867 2.89 3.004 2.949 2.937 2.768 2.828 3.037 3.005 3.248 3.306 3.172 2.909 2.841 3.002 3.25 2.731 2.974 2.934 2.688 2.589 2.544 2.577 2.481 2.62 2.662 3.26 2.986 3.056 2.722 2.89 2.99 3.166 3.225 3.5 3.192 3.092 2.837 3.042 2.959 3.267 3.143 2.584 2.784 3.245 2.839 2.853 2.769 2.943 3.104 3.44 3.136 2.78 2.714 2.859 2.737 3.025 2.911 2.971 2.849 2.598 2.603 2.554 2.655 2.774 2.875 3 2.958 2.848 2.837 3.014 3.007 3.204 3.307 3.388 3.123 3.035 2.943 2.971 2.869 3.093 3.078 3.927 3.878 3.418 3.167 3.253 3.285 3.791 3.679 4.592 4.225 3.592 3.5 3.518 3.44 3.596 4.062 5.927 3.566 3.75 5.015 3.721 3.879 4.423 5.458

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11

12 13 14

15 16 17

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3 4 5 6 7
Peaking times

2