## FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 3.178 2.814 2.667 2.887 2.728 2.952 3.014 3.076 3.756 3.373 3.33 3.127 3.053 2.985 3.326 3.302 6 3.233 2.826 2.87 2.855 2.935 2.934 3.07 2.981 2.876 2.785 2.722 2.545 2.762 2.961 2.872 3.005 2.776 2.727 2.845 2.774 3.013 3.126 3.1 2.945 3.077 2.768 2.923 2.701 2.961 3.237 3.112 5.5 2.645 2.694 2.673 2.747 2.855 3.055 3.553 3.285 3.423 3.397 3.099 3.18 3.005 3.178 3.447 3.52 3.636 3.734 3.434 3.33 3.958 3.891 2.762 2.955 2.919 3.429 3.192 3.722 4.255 4.188 3.316 3.273 3.218 3.359 3.373 3.337 3.755 3.521 5 3.42 3.063 2.983 2.849 2.816 2.776 3.119 3,435 2.683 2.833 2.73 2.803 3.095 3.528 3.407 2.928 3.385 2.912 3.016 2.989 3.246 3.785 4.456 4.877 3,364 3.45 3.342 3.634 3.93 4.385 5.198 5.588 4.5 3.353 3.588 3.963 3.929 4.481 5.746 6.238 4.799 4.17 3.908 3.809 4.091 3.991 3.647 3.643 3.402 3.124 3.259 3.634 3.679 3.109 3.313 3.638 3,424 3.539 3.28 3.011 3.232 3.089 3.222 4 3.078 2.999 2.719 2.837 2.652 2.919 3.154 3.162 3.342 3.297 3,222 3.72 3.096 3.097 3.474 3.669 3.071 3.019 3.13 3.206 3.124 3.391 3.656 3.656 3.145 2.993 2.784 3.067 2.765 3.046 3.568 3.484 2.657 2.921 2.77 3.046 3.304 3.534 3.805 2.943 3.5 2.798 3.367 3.016 3.078 2.842 2.892 3.208 3.471 2.742 2.837 2.628 2.74 2.61 2.948 3,427 3.227 2.775 2.887 2.815 2.885 2.715 3.095 3.258 3.199 3.037 2.989 2.755 2.757 2.628 2.815 3.054 3.145 3.44 2.977 2.768 2.776 2.706 2.819 3.104 2.982 4.004 3.73 3.333 3.26 3.192 3.285 3.396 3.64 4.848 4.193 3.895 3.667 3.225 3.869 3.979 4.049

0

234567890

11

12 13 14

15 16 17

1890123245678901

4.869

0

4.426

4.198

3.759

2 3 4 5 6 7 Peaking times

3.927

4.043

4.309

3.986