FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 2.823 2.803 2.733 4.739 2.774 2.746 2.706 2.831 2.68 2.907 2.778 4.577 2.995 2.868 2.92 2.99 22 3.111 2.956 2.79 5.529 2.922 2.713 2.815 2.853 3.017 3.035 2.835 2.792 5.165 2.575 2.767 2.801 2.894 2.821 2.734 5.939 3.048 2.721 2.997 2.907 20 2.767 2.998 2.83 5.303 3.117 2.902 3.079 2.865 3.552 3.781 3.576 3.272 3,238 3.368 3.267 6.192 3.928 17.84 7.34 3.527 5.264 3.602 5.145 4.481 18 3.916 4.584 5.537 14.75 6.996 3.983 6.319 3.64 4.027 3.269 3.591 13.79 5.513 3.819 4.739 3.776 6.375 3.974 3.583 3.718 3.944 3.886 3.456 3.291 2.669 3.033 3.055 3.019 16 2.625 2.847 5.095 2.842 2.597 2.931 3.097 4.719 3.307 3.086 3.359 3.331 3.049 2.957 3.156 6.793 4.169 4.016 4.818 4.282 5.371 14 2.761 2.782 2.896 4.135 4.384 5.056 5.103 2.885 3.179 4.612 3.731 4.151 4.659 4.691 2.939 2.838 2.957 5.148 3.107 2.914 3.028 2.963 2.618 2.823 2.638 3.16 2.877 3.146 3.022 5.504 12 3.065 2.946 2.799 7.745 2.832 3.41 2.997 3.659 3.29 2.85 2.745 3.375 2.83 2.614 2.891 2.883 4.575 3.632 4.571 3.013 3.218 3.196 3.108 3.222 10 2.949 2.903 2.854 6.658 3,441 3.088 3.847 3.045 3.618 3.702 3.863 10.21 4.782 3.879 5.084 3.981 8.856 6.853 23.49 8.905 4.535 6.62 3.721 7.015 8 3.46 3.759 3.709 6.623 3.215 3.114 3,434 3.198 3.08 3.191 3.242 6.841 3.04 2.804 2.89 2.884 2.977 2.899 2.941 5.844 2.912 2.7 2.949 2.717 6 2.852 2.659 2.751 4.901 2.805 2.76 2.868 2.762 2.883 2.706 2.837 2.68 5.745 3.146 2.866 2.875

3.135

3.15

3.088

01234567890

1890122345678901

3.035

3.092

2.943

0

2.726

3.023

2.974

2.872

3.069

2.993

2

6.655

4.809

4.898

3 4 5 6 7
Peaking times

2.897

3.248

2.996

3.024

3.053

3.12

2.923

3.311

3.218

4