## FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 2.757 2.63 2.74 2.704 2.764 2.832 2.856 2.908 4.5 2.982 2.924 2.827 2.86 2.952 3.038 3.182 3.03 2.86 2.947 2.822 2.913 2.882 2.941 2.976 2.345 2.107 2.028 1.966 2.104 2.138 2.343 2.174 2.915 2.934 2.909 2.853 2.925 3.041 3.082 3.176 2.956 3.033 2.828 2.759 3.004 2.936 3.063 3.215 3.29 3.152 3.304 3.304 3.412 3.455 3.518 3.657 4 3.237 3.104 2.973 3.038 2.862 2.864 3.05 3.124 3.575 3.397 3.352 3.217 3.383 3.447 3.683 3.994 3.105 3.063 3.005 2.937 3.091 3.321 3.327 3.468 3.06 2.919 3.09 3.088 3.287 3.484 3.662 3.935 3.017 2.822 2.792 2.875 2.942 2.993 3.141 3.336 3.268 2.935 2.928 2.994 3.115 3.118 3.462 3.571 3.5 3.074 3.765 2.833 2.689 2.76 2.888 3.169 3.505 3.27 3.425 3.324 3.425 3.555 3.774 4.424 3.352 3.262 3.484 3.349 3.623 3.978 4.302 4.588 3.246 2.926 2.831 2.834 2.797 2.991 3.152 3.182 3.265 3.103 2.909 3.027 3.32 3.41 3.245 3.108 3.092 3.127 3.344 3.087 3.095 2.959 2.985 3.478 3 3.22 3.222 3.098 3.139 3.26 3.365 3.429 3.509 2.853 2.864 2.909 2.778 2.909 3.123 3.083 3.15 3.252 3.252 3.186 3.22 3.461 3.312 3.176 3.371 3.183 3.025 3.001 3.075 2.995 3.056 3.226 3.191 3.145 3.242 3.09 3.086 3.205 3.313 3.199 3.084 3.864 3.299 3.444 3.365 3.323 3.155 3.133 3.288 2.5 3.613 3.373 3.153 3.174 3.191 3.298 3.403 3.388 2.995 2.879 2.84 2.671 2.798 2.886 2.757 2.956 2.85 3.026 3.299 2.899 3.051 2.836 3.031 2.844 2.926 2.669 2.658 2.772 3.034 3.006 3.093 2.882 2.828 2.856 2.871 2.738 2.839 2.932 2.998 2.817 2.803 2.839 2.783 3.07

0

234567890

12 13 14

15 16 17

1890123245678901

3.074

0 1 2 3 4 5 6 7
Peaking times

3.111

3.022

3.251

3.169

3.287

2.999

3.04