## FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 2.179 2.147 2.219 2.246 2.254 2.367 2.351 2.593 2.681 2.385 2.547 2.718 2.716 3.8 2.489 2.395 2.393 2.383 2.407 2.466 2.688 2.662 2.489 2.449 2.466 2.574 2.668 2.74 2.777 2.33 2.397 2.476 2.386 2.502 2.637 2.578 2.788 3.6 2.578 2.598 2.533 2.512 2.734 2.795 2.751 2.814 2.897 2.956 3.001 2.887 2.833 2.789 2.651 3.122 2.802 2.802 2.793 2.804 2.869 3.191 2.786 2.918 2.806 2.837 3.044 3.082 3.58 3.4 2.858 2.76 2.779 2.657 2.924 2.961 3.107 3.26 2.964 2.76 2.778 2.768 2.766 3.053 3.107 3.46 2.298 2.39 2.3 2.356 2.594 2.771 2.956 2.429 2.745 2.797 2.977 3.268 2.499 3.2 3.297 2.761 2.568 2.826 2.865 3.07 3,444 3.894 2.582 2.541 2.808 2.81 3.016 3.237 3.374 3.665 2.608 2.533 2.528 2.828 2.932 3.097 3.222 3.753 3 2.54 2.491 2.434 2.488 2.56 2.567 2.746 2.705 2.678 2.528 2.54 2.49 2.343 2.536 2.48 2.687 2.312 2.175 2.17 2.208 2.295 2.464 2.361 2.68 2.33 2.282 2.354 2.399 2.385 2.381 2.39 2.8 2.629 2.604 2.557 2.71 2.8 2.701 2.782 2.763 2.677 2.66 2.603 2.601 2.641 2.59 2.675 2.803 2.477 2.452 2.556 2.414 2.371 2.561 2.534 3.076 2.807 2.836 2.835 2.889 2.91 3.007 2.887 2.6 2.556 2.54 2.594 2.935 2.585 2.434 2.66 2.777 3.217 3.165 3.064 3.014 3.006 3.067 3.035 3.037 2.541 2.516 2.674 2.729 2.486 2.72 2.806 2.4 2.813 2.771 2.573 2.77 2.673 2.705 2.785 2.845 2.821 2.821 2.806 2.756 2.739 2.607 2.614 2.731 2.574 2.505 2.495 2.552 2.482 2.648 2.646

2.536

2.403

0

234567890

11

12 13 14

15

16 17

1890123245678901

2.683

2.775

0

2.501

2.635

2.523

2.508

2

2.497

2.6

3 4 5 6 7
Peaking times

2.574

2.507

2.782

2.525

2.785

2.669

2.2