FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 3.6 2.024 2.034 1.987 2.152 2.041 2.124 2.25 2.361 2.565 2.476 2.474 2.539 2.609 2.545 2.371 2.346 2.346 2.273 2.32 2.32 2.472 2.546 2.881 2.661 2.647 2.556 2.672 2.702 2.817 3.4 2.382 2.311 2.247 2.268 2.325 2.437 2.356 2.587 2.535 2.529 2.524 2.671 2.649 2.592 2.839 2.7 2.716 2.652 2.747 2.721 2.846 2.841 2.788 2.788 2.727 2.979 2.65 2.617 2.646 2.698 3.2 2.819 2.794 2.586 2.857 2.88 2.912 3.135 3.028 3.076 2.785 2.787 2.786 3.109 3.211 3.421 2.391 2.938 2.364 2.459 2.673 2.655 2.724 2.826 2.776 2.388 2.186 2.283 2.322 2.276 2.519 2.609 3 2.319 2.254 2.537 2.692 2.834 2.472 2.403 2.661 2.631 2.887 3.015 3.377 2.558 2.532 2.545 2.667 2.93 3.058 3.333 3.619 2.556 2.581 2.577 2.612 2.796 3.02 3.085 3.268 2.8 2.64 2.631 2.476 2.468 2.599 2.634 2.754 2.793 3.007 2.911 3.015 3.119 3.051 2.902 3.033 3.199 2.592 2.471 2.425 2.41 2.509 2.69 2.631 2.685 2.652 2.605 2.491 2.54 2.579 2.696 2.6 2.578 2.581 2.62 2.594 2.69 2.586 2.406 2.639 2.68 2.55 2.373 2.596 2.478 2.504 2.618 2.735 2.925 2.75 2.679 2.715 2.697 2.724 2.768 2.994 2.87 2.633 2.712 2.582 2.547 2.586 2.726 2.66 2.4 2.737 2.703 2.422 2.486 2.574 2.46 2.498 2.54 2.95 2.978 2.873 2.707 2.822 2.858 2.752 2.869 2.64 2.5 2.336 2.519 2.472 2.481 2.39 2.601 2.24 2.316 2.147 2.388 2.181 2.493 2.2 2.374 2.527 2.393 2.296 2.387 2.327 2.432 2.589 2.598 2.542 2.529 2.559 2.617 2.477 2.706 2.65 2.965 2.739 2.724 2.736 2.766 2.889 2.891 2.956 2.912 2.783 2.809 2.723 2.633 2.802 2.971 3.005

0

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11

12 13 14

15 16 17

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3 4 5 6 7
Peaking times

2