

Characteristic $K-L_3$ X-Ray Energies

$$\chi^2 = 30.40315$$

$$\text{Reduced } \chi^2 = 3.80039$$

$$\text{p-value} = 0.00018$$

Best-fit values:

$$m = 0.11233 \pm 0.00028,$$

$$b = -0.57208 \pm 0.01754$$

Square Root of Energy (sqrt(keV))

0

2

4

6

8

10

Atomic Number Z

20

40

60

80

100

