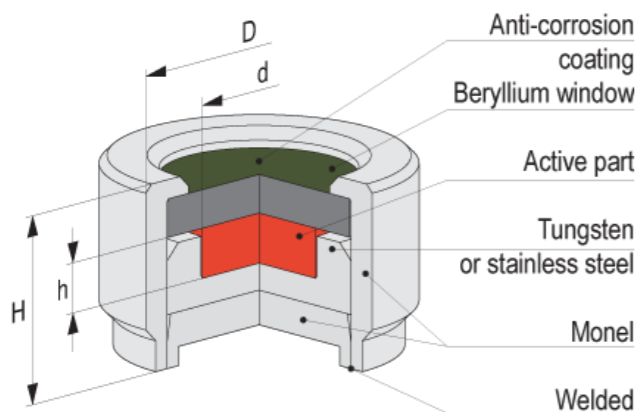
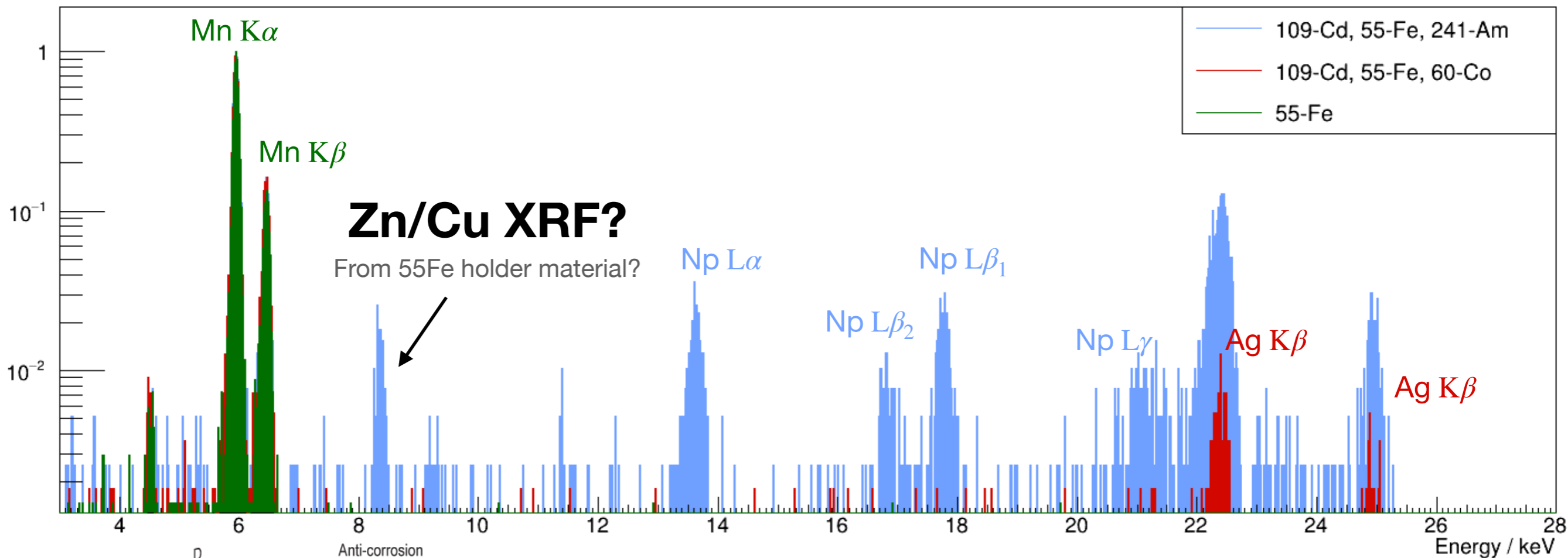


muX Meeting

Katharina, 09.12.2022

Calibration Measurements

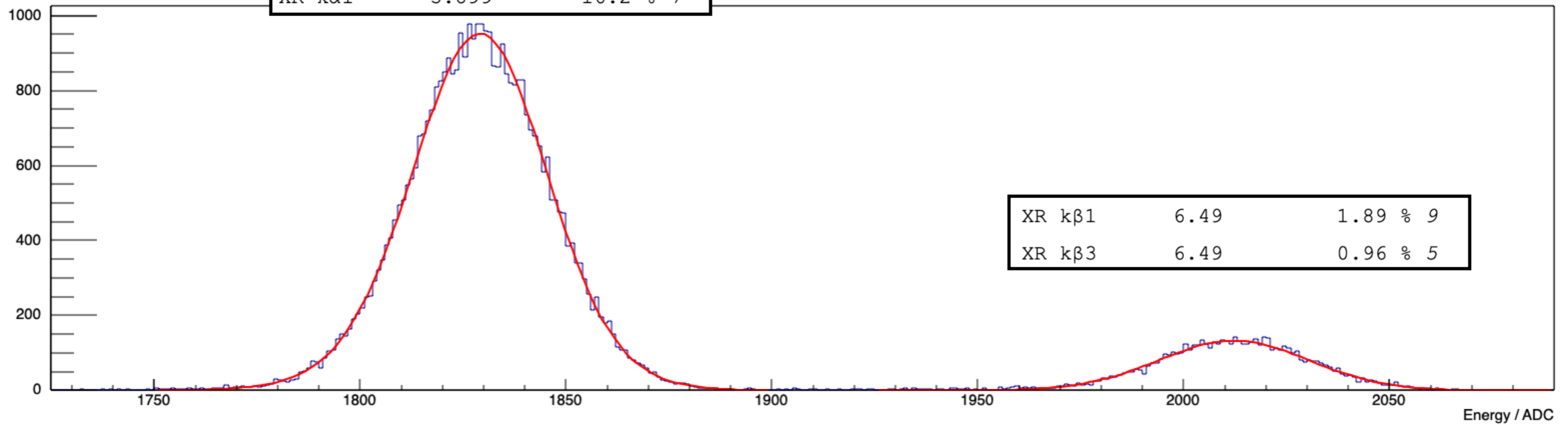
- Calibration planned to be done with: ^{109}Cd , ^{55}Fe , ^{241}Am



Calibration

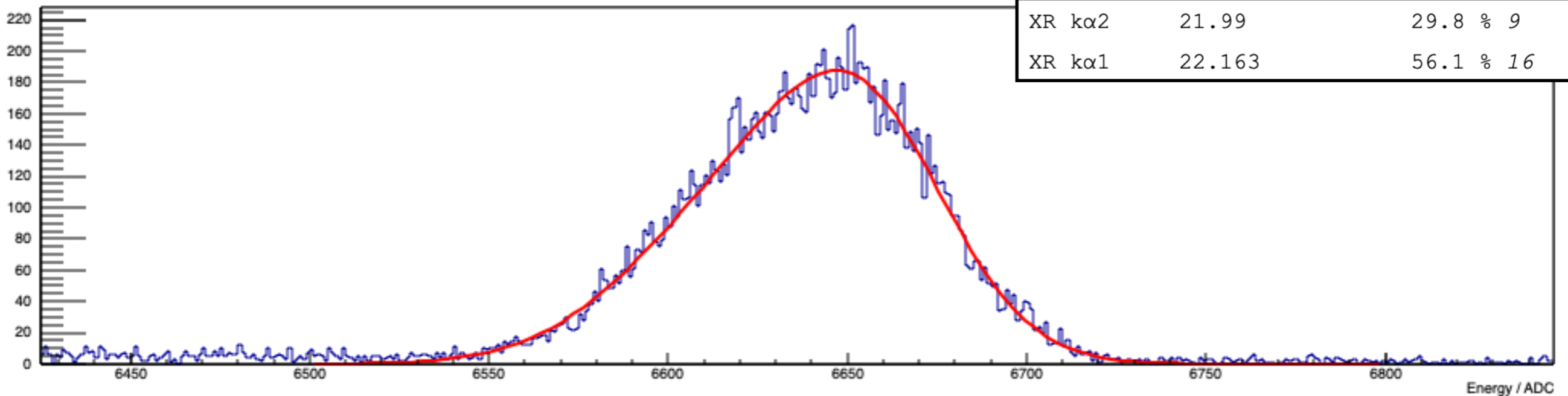
^{55}Fe

XR $k\alpha_2$	5.888	8.2 % 4
XR $k\alpha_1$	5.899	16.2 % 7



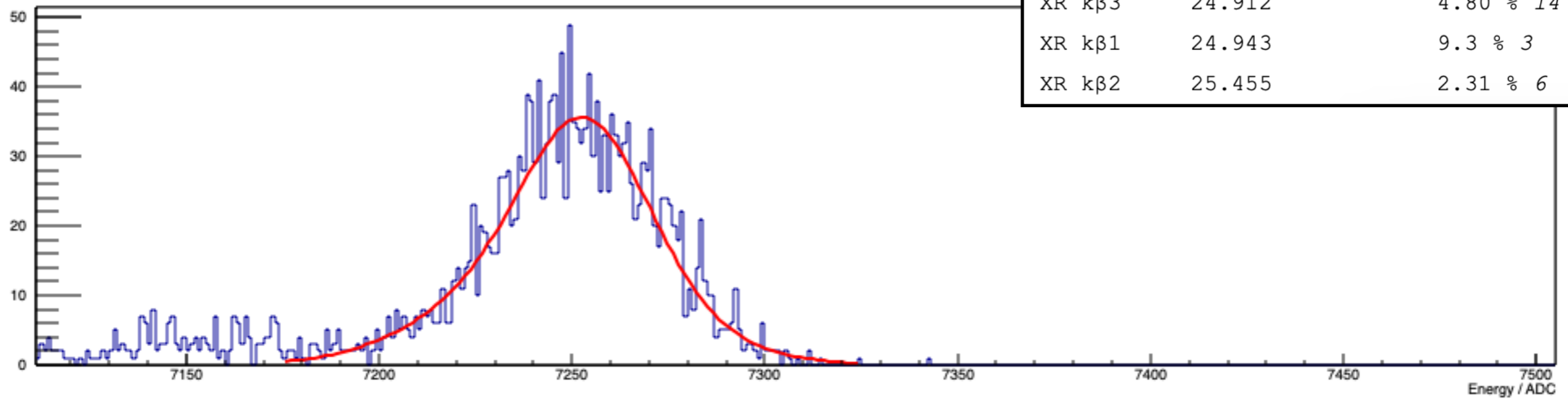
^{109}Cd

XR $k\alpha_2$	21.99	29.8 % 9
XR $k\alpha_1$	22.163	56.1 % 16



Calibration

^{109}Cd



Calibration

^{241}Am

