MCA counts distribution

Photoelectric peak
γ (511 keV)

Compton edge
γ (511 keV)

^{22}Na spectrum

Acquisition time: 100 s

Pb X-rays

Backscattering

Compton edge
γ (1275 keV)

Photoelectric peak
γ (1275 keV)

Counts

$\times 10^3$

Channel