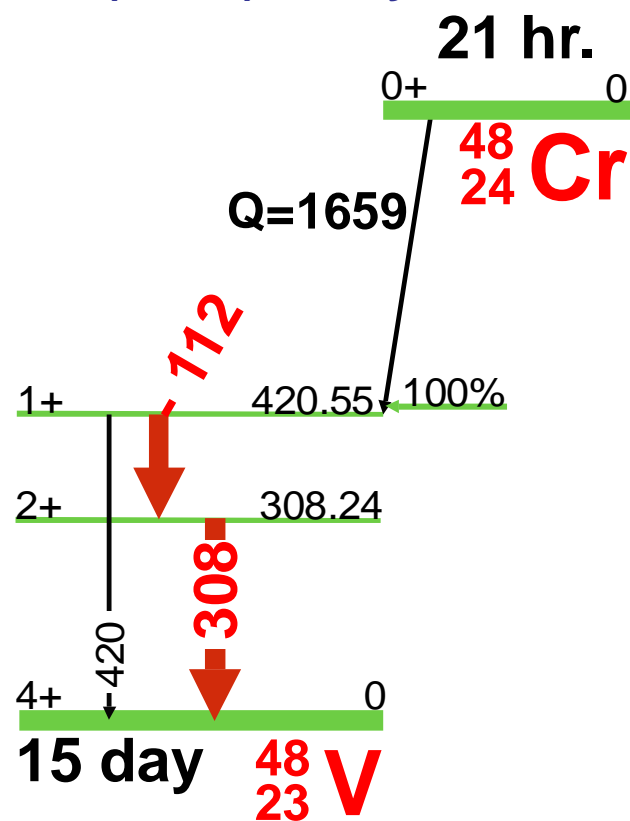


⁴⁸Cr(21 hr.) Decay Scheme



GAMMA-RAY ENERGIES AND INTENSITIES

Nuclide: ⁴⁸Cr Half Life: 21.56(3) hr.
Detector: 4.55 cm² x 8 mm Ge(Li) Method of Production: V(p,xn)

	E _γ (keV)	σ E _γ	I _γ (rel)	I _γ (%)	σ I _γ	S
	112.31	0.08	84	96.0	2.0	1
	308.24	0.06	100	100.0	2.0	1
	420.5			0.0300	0.0006	4
Ann.	511.006			3.1	0.5	2

E_γ, σE_γ, I_γ, σI_γ - 1998 ENSDF Data

