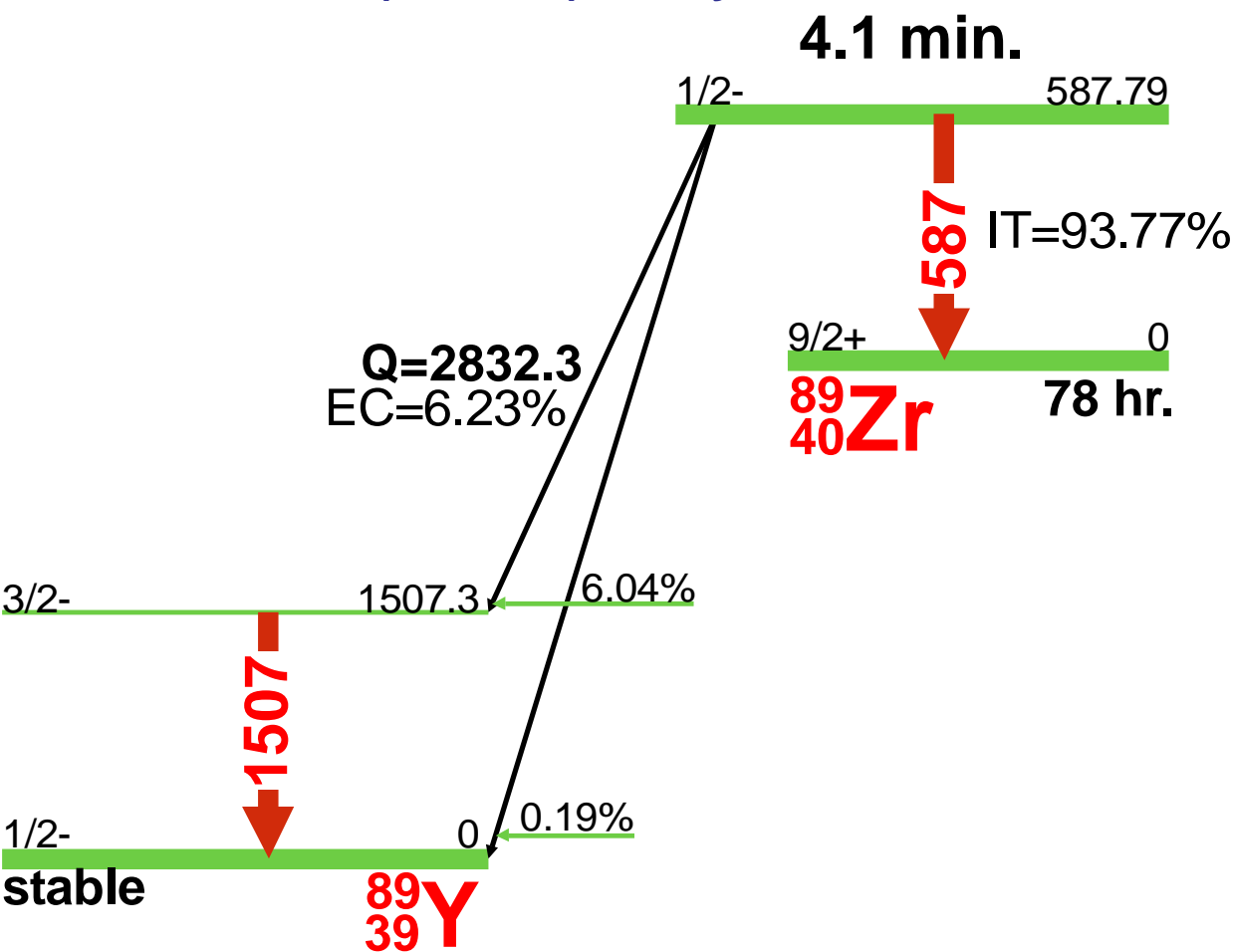


^{89m}Zr(4.1 min.) Decay Scheme



GAMMA-RAY ENERGIES AND INTENSITIES

Nuclide: ^{89m}Zr
Half Life: 4.18(1) min.
Detector: 4.55 cm² x 8 mm Ge (Li)
Method of Production: ⁹⁰Zr(γ,n)

	E _γ (keV)	σ E _γ	I _γ (rel)	I _γ (%)	σ I _γ	S
Ann.	511.006			3.00	0.04	1
	587.79	0.1	100	89.51	0.17	1
	1507.3	0.4	7	6.08	0.21	1

E_γ, σE_γ, I_γ, σI_γ - 1998 ENSDF Data