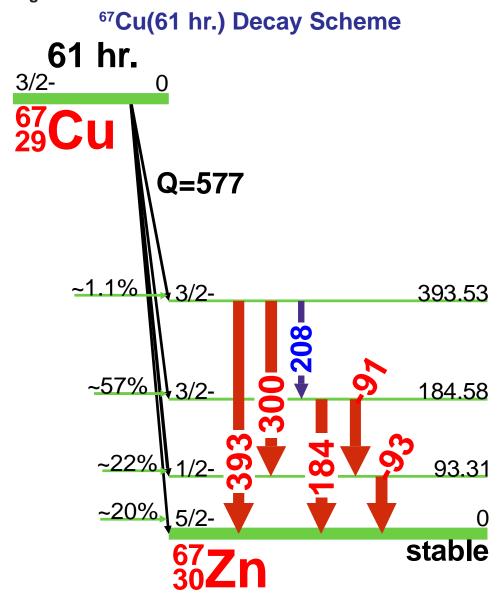




Channel Number



GAMMA-RAY ENERGIES AND INTENSITIES

Nuclide: ⁶⁷Cu Half Life: 61.83(12) hr.

Detector: 2.5 cm² x 8 mm Ge (Li) Method of Production: ⁶⁸Zn(γ,p)

E_{γ} (keV)	σE_{γ}	l _γ (rel)	l _γ (%)	σ Ι $_{\gamma}$	S
91.266	0.005	15.5	7.00	0.10	1
93.311	0.005	34.5	16.10	0.20	1
184.577	0.010	100	48.7	0.3	1
208.951	0.010	0.24	0.115	0.005	2
300.219	0.010	1.64	0.797	0.011	1
393.529	0.010	0.48	0.220	0.008	1

 $E_{\gamma}\text{, }\sigma E_{\gamma}\text{, }I_{\gamma}\text{, }\sigma I_{\gamma}\text{ - }1998\text{ ENSDF Data}$



