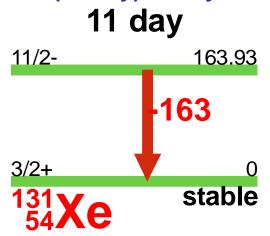






Page -510-

^{131m}Xe(11 day) Decay Scheme



GAMMA-RAY ENERGIES AND INTENSITIES

Nuclide: 131mXe Half Life: 11.84(7) day

 $\label{eq:decomposition} Detector: 2.5 \ cm^2 \ x \ 8mm \ Ge \ (Li) \qquad Method \ of \ Production: \ U(n,f) \ chem$

E_{γ} (keV)	σE_{γ}	I_{γ} (rel)	l _γ (%)	σI_{γ}	S
163.93	0.008	100	1.95	0.06	1

 E_{γ} , σE_{γ} , I_{γ} , σI_{γ} - 1998 ENSDF Data



