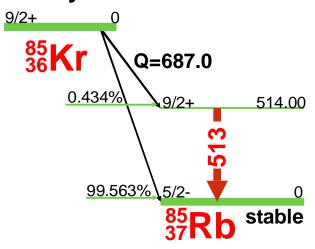
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## <sup>85</sup>Kr(10 yr.) Decay Scheme 10 yr.



## **GAMMA-RAY ENERGIES AND INTENSITIES**

Nuclide: <sup>85</sup>Kr Half Life: 10.756 (18) yr. Detector: 65 cm<sup>3</sup> coaxial Ge (Li) Method of Production: U(fission)

$E_{\gamma}$ (keV)	$\sigma  E_{\gamma}$	$I_{\gamma}$ (rel)	l <sub>γ</sub> (%)	$\sigma$ l $_{\gamma}$	S
129.81	0.02	·			4
151.18	0.03				4
362.81	0.04				4
513.997	0.005	100	0.4340	0.0100	1

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



