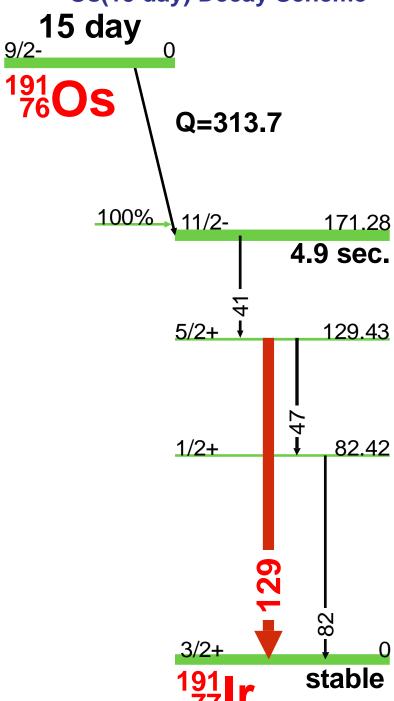
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## <sup>191</sup>Os(15 day) Decay Scheme



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

Nuclide: 191Os Half Life: 15.4(1) day

Detector: 35 cm $^3$  coaxial Ge (Li) Method of Production:  $^{190}$ Os(n, $\gamma$ )

E <sub>γ</sub> (keV)	$σΕ_γ$	$I_{\gamma}$ (rel)	l <sub>γ</sub> (%)	σl <sub>γ</sub>	S
41.846	0.022		0.0051	0.0003	4
47.05	0.03		0.0027	0.0002	4
82.427	0.01		0.0255	0.0022	4
129.431	0.005	100	29	2	1

 $E_{\gamma},~\sigma E_{\gamma},~l_{\gamma},~\sigma l_{\gamma}$  = 1998 ENSDF Data



