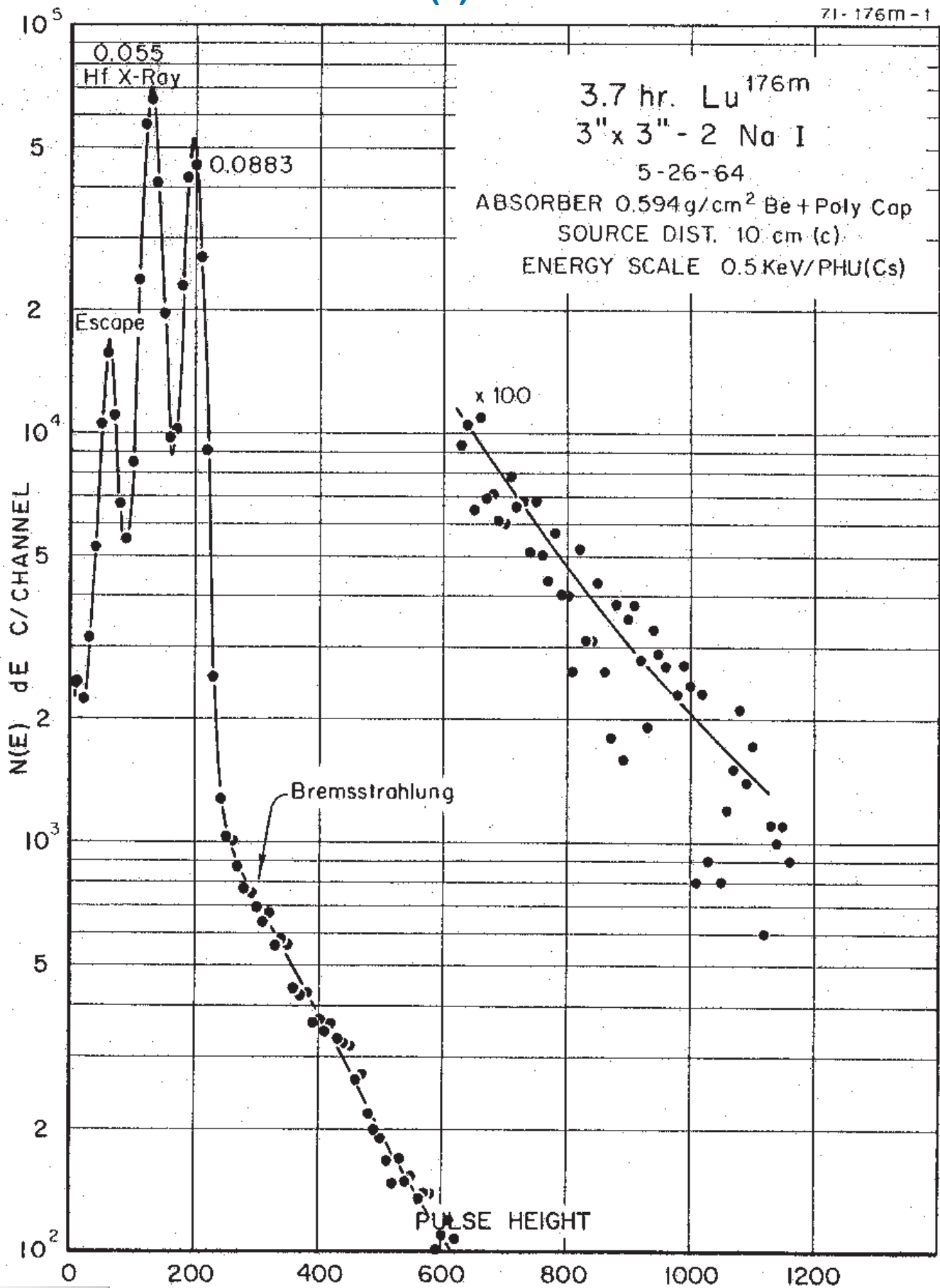


# 3.6832(2) hr. $^{176m}\text{Lu}$

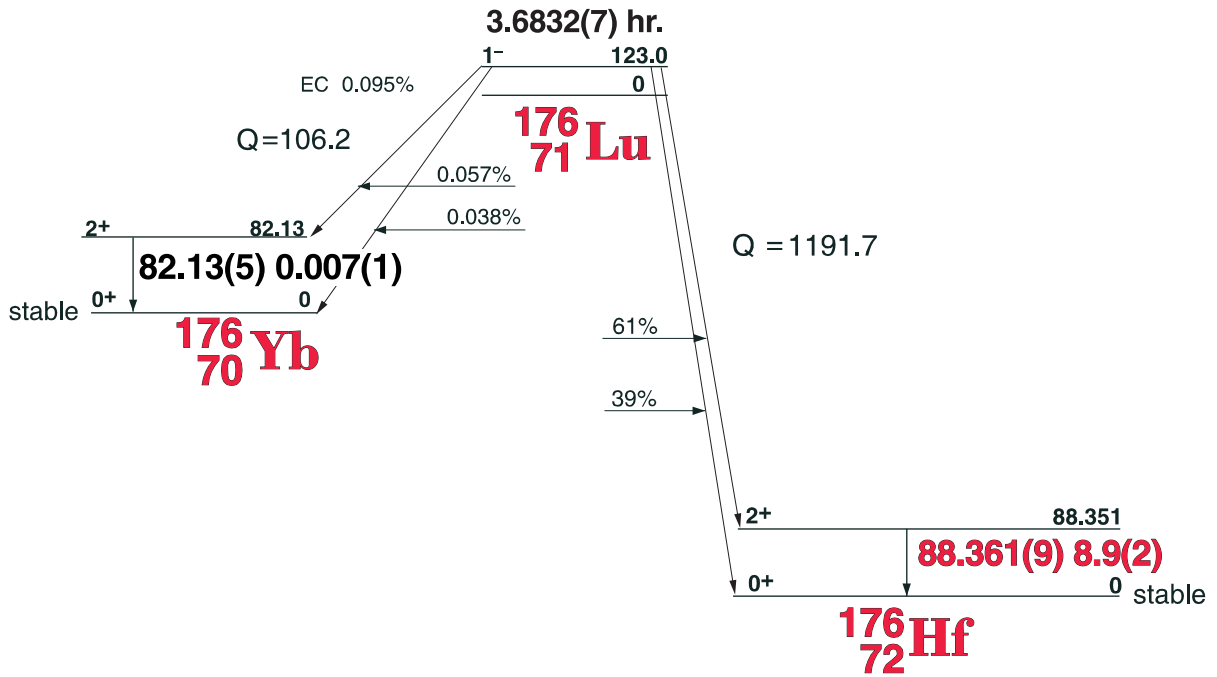
ZI-176m-1



Decay Data

← Index →

# 3.6832(7) hr. $^{176m}\text{Lu}$



## GAMMA-RAY ENERGIES AND INTENSITIES

Nuclide  $^{176m}\text{Lu}$  Half Life 3.6832(7) hr.  
 Detector  $3'' \times 3'' \text{ NaI}$  Method of Production:  $^{175}\text{Lu}(n,\gamma)$

$E_\gamma$ (KeV)[S]	$\Delta E_\gamma$	$I_\gamma$ (rel)	$I_\gamma$ (%) [E]	$\Delta I_\gamma$	S
Hf L x-ray					1
Hf K x-ray					1
82.13	$\pm 0.05$		0.007	$\pm 0.001$	4
88.361	$\pm 0.009$		8.9	$\pm 0.2$	1