

Results:

Dataset #1:

Author: F.G. Kondev Citation: Nuclear Data Sheets 101, 521 (2004)

Parent Nucleus	Parent E(level)	Parent J π	Parent T _{1/2}	Decay Mode	GS-GS Q-value (keV)	Daughter Nucleus	Decay Scheme	ENSDF file
²⁰⁹ ₈₇ Fr	0.0	9/2-	50.5 s 7	α : 89 3 %	6777 4	²⁰⁵ ₈₅ At		

Alphas:

Energy (keV)	Intensity (%)	Dose (MeV/Bq-s)
6646 5	89 %	5.91