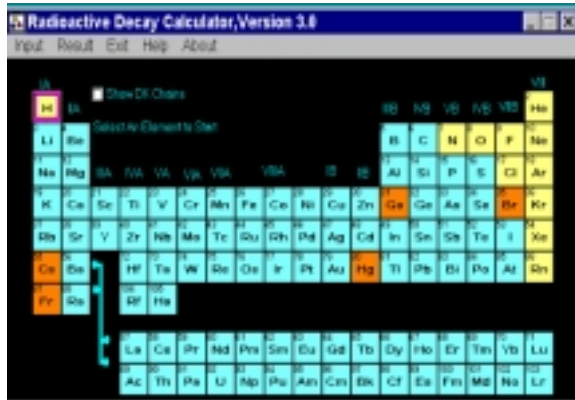


Radioactive Decay Calculator

<http://www.dwjames.com>



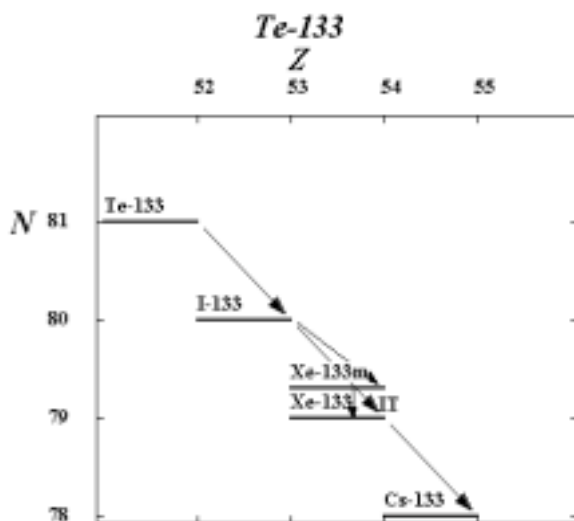
Whether you're calculating radioactive decay routinely or occasionally have to answer questions about the behavior of radionuclides, this program will provide the answers you need. We've spent hundreds of hours working on the user interface to assure the task will be as effortless as possible.



Access up to 500 radioisotopes. Calculate decay individually or in batches of up to 40 isotopes.

An excellent reference tool

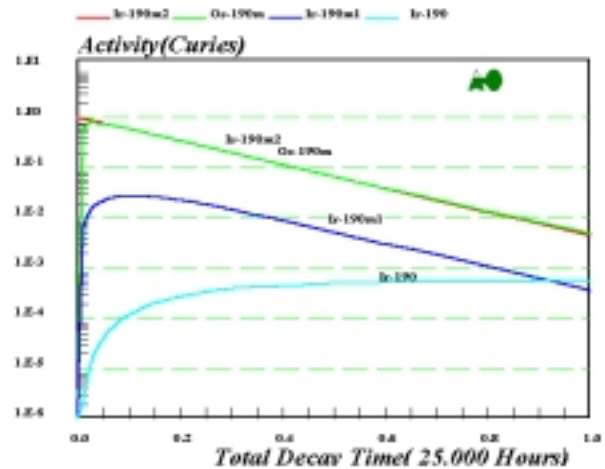
Track the decay chains to stable byproducts for each or the almost 500 radioisotopes included in the data base. See how they decay as well as what they decay to . . .



Decay chains are represented by N-P plots that project all of the way to stable.

Plot decay results on Semi-log or linear scales

Plot any parent or daughter individually or in groups of up to 5 that you select



Calculator features

- Windows Program written in C++
- Ergonomic Design
- Handle up to 40 parent nuclides
- Handle up to 200 combined parent and daughters
- Decay Corrects.
- Y2K Compliant
- Maps decay chains
- Plots radioactive decay
- Calculates the time interval
- Accepts data from windows clipboard for interchange with a spreadsheet
- User help system

Program requirements

- Windows 95, 98 or NT
- SVGA Color Graphics
- 2-button mouse

For More information Contact:

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