

# NUCLEAR DECAY SERIES | N-8

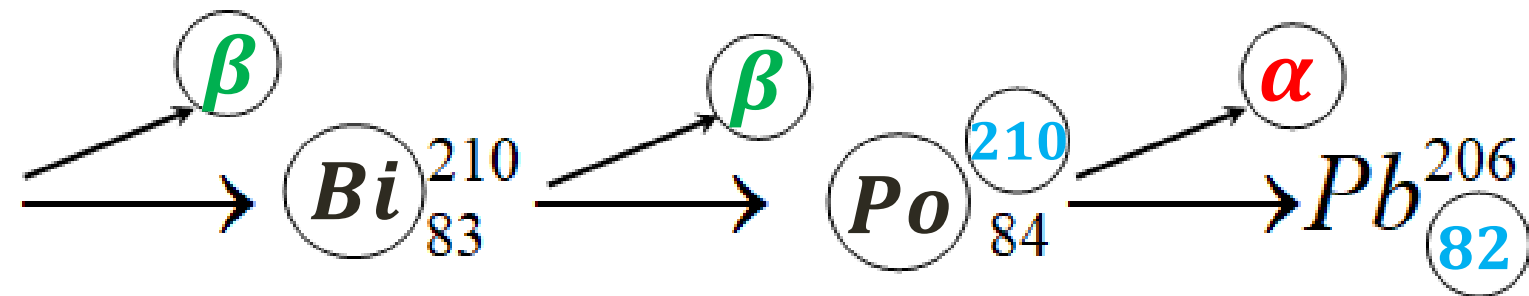
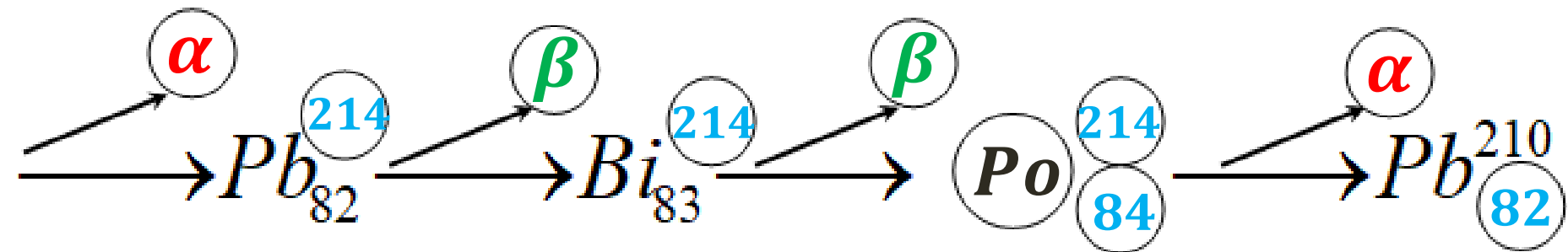
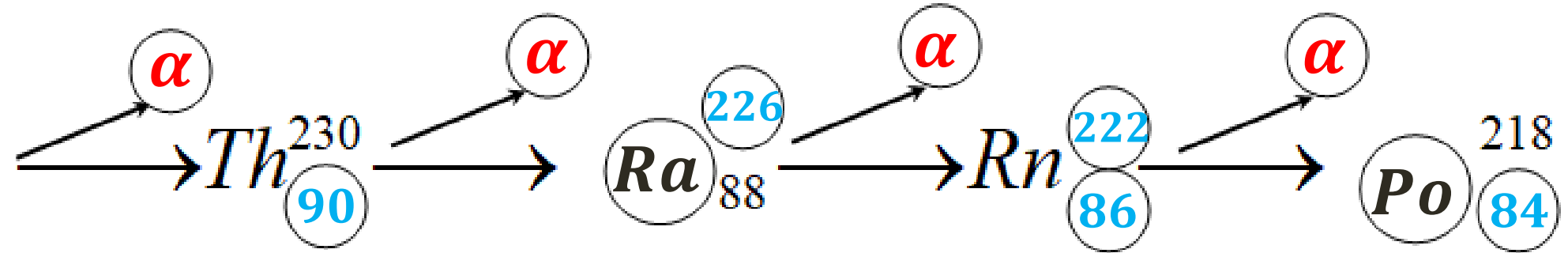
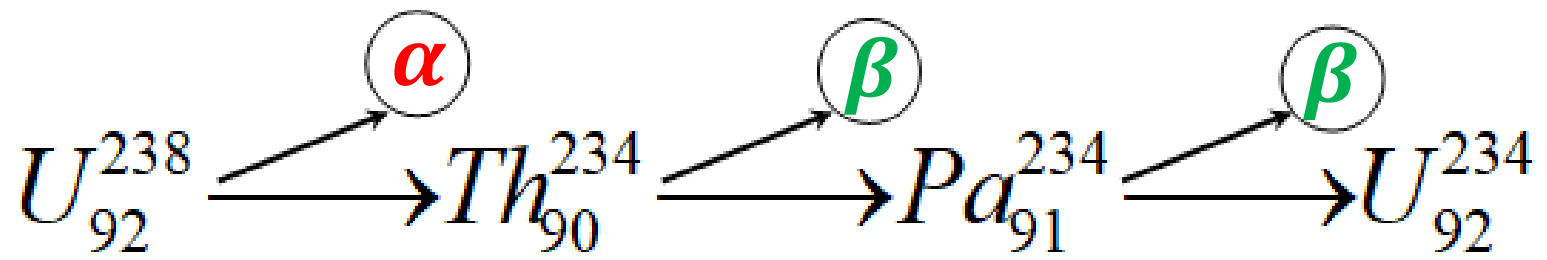
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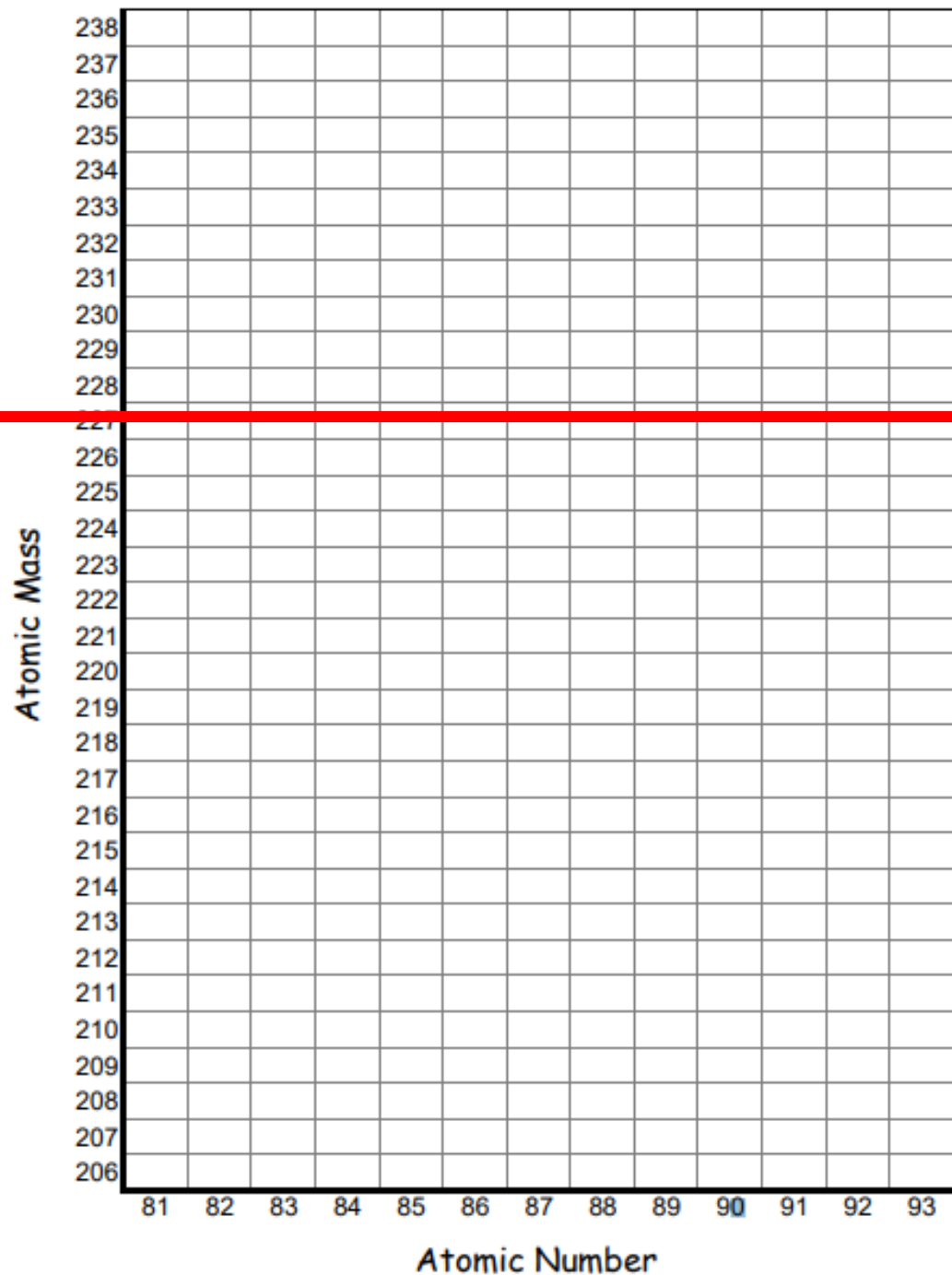
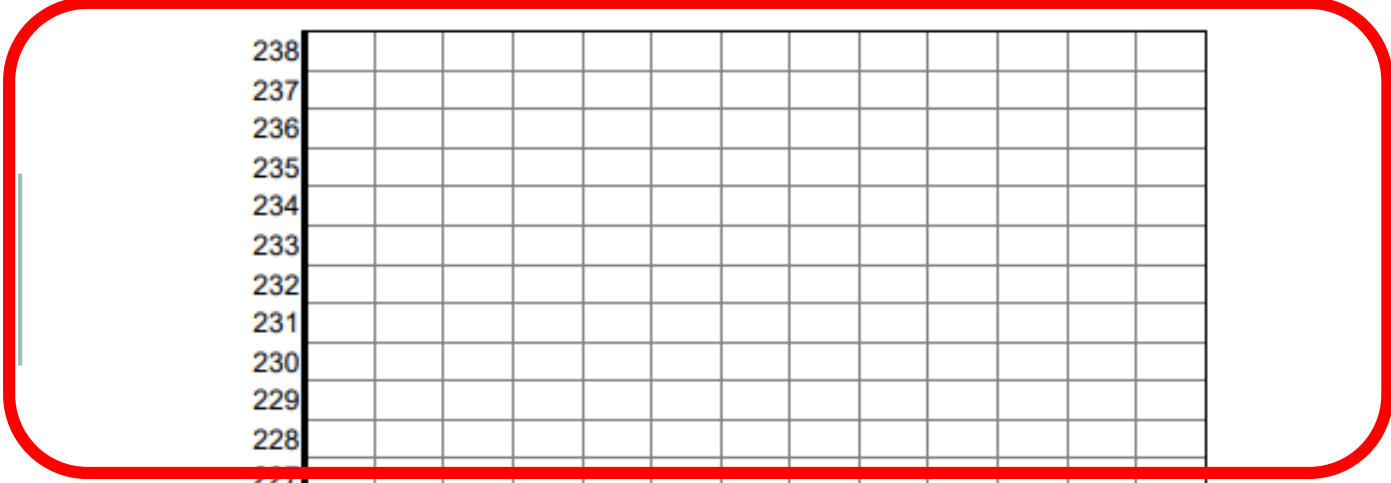
- ❖ Things don't always decay in one single step!
- ❖ Sometimes it takes lots of little decays before it reaches a more stable isotope

# NUCLEAR DECAY SERIES

- ❖ Parent #1 decays into Daughter Product #1
- ❖ Daughter Product #1 is now the Parent #2 !
- ❖ Parent #2 decays into Daughter Product #2
- ❖ Etc...etc...etc...

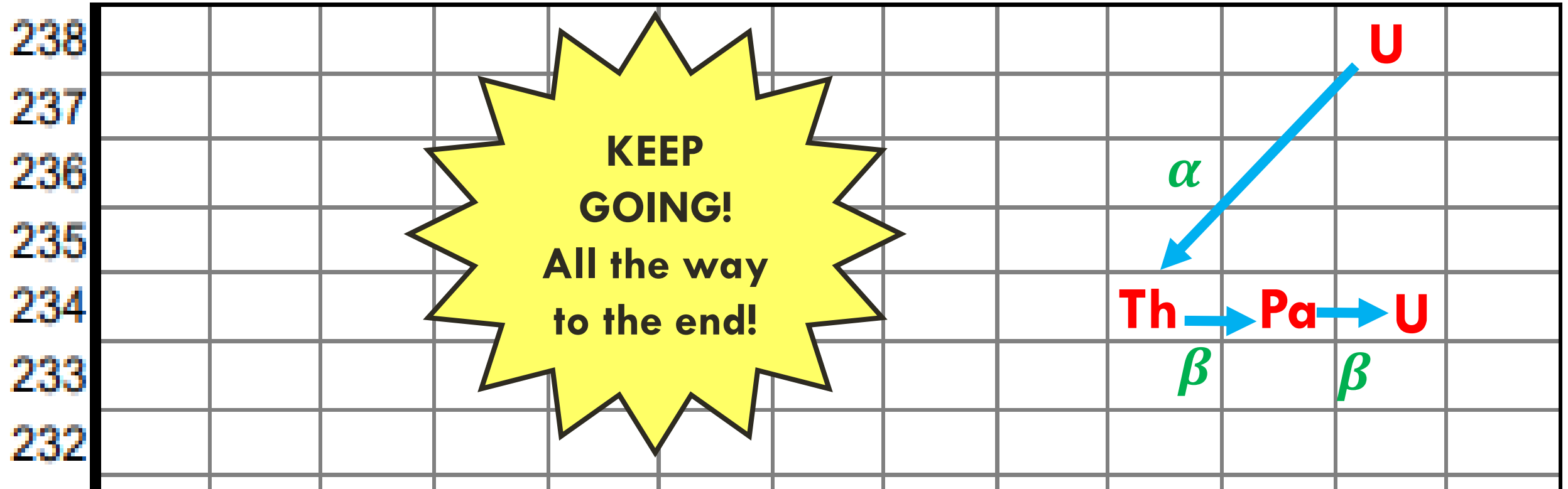






**(Going to zoom in so its big enough to see on the screen)**

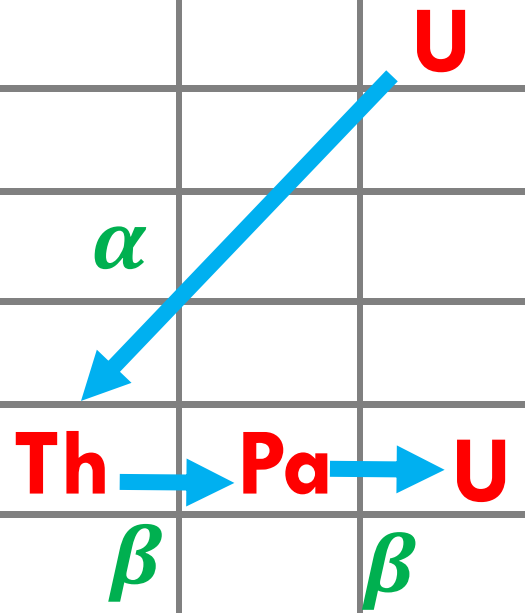
# GRAPHING DECAY SERIES



238  
237  
236  
235  
234  
233  
232

81 82 83 84 85 86 87 88 89 90 91 92 93

**KEEP  
GOING!**  
All the way  
to the end!



Atomic Number

