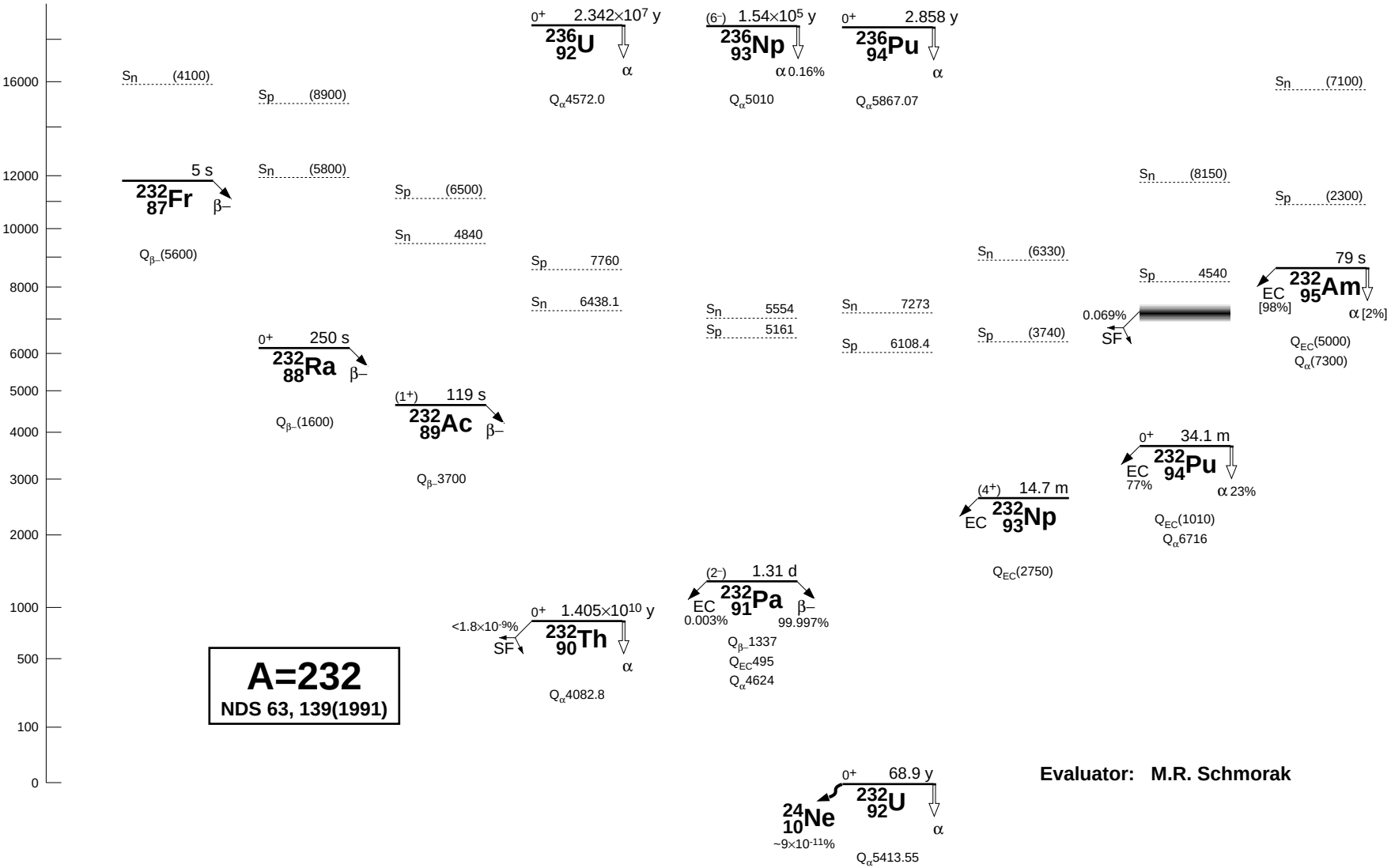
16000
12000
10000
8000
6000
5000
4000
3000
2000
1000
500
100
0
Sn (4100)
Sp (8900)
Sn (5800)
Sp (6500)
Sn 4840
Sp 7760
Sn 6438.1
Sn 5554
Sp 5161
Sn 7273
Sp 6108.4
Sn (6330)
Sp (3740)
Sn (8150)
Sp 4540
Sn (7100)
Sp (2300)
5 s
232 87 Fr
β–
Qβ–(5600)
0+ 250 s
232 88 Ra
β–
Qβ–(1600)
(1+) 119 s
232 89 Ac
β–
Qβ–3700
0+ 2.342×10^7 y
236 92 U
α
Qα4572.0
(6–) 1.54×10^5 y
236 93 Np
α 0.16%
Qα5010
0+ 2.858 y
236 94 Pu
α
Qα5867.07
0.069%
SF
79 s
232 95 Am
EC [98%]
α [2%]
QEC(5000)
Qα(7300)
0+ 34.1 m
232 94 Pu
EC 77%
α 23%
QEC(1010)
Qα6716
(4+) 14.7 m
232 93 Np
EC
QEC(2750)
(2–) 1.31 d
232 91 Pa
EC 0.003%
β– 99.997%
Qβ–1337
QEC495
Qα4624
<1.8×10^-9%
SF
0+ 1.405×10^10 y
232 90 Th
α
Qα4082.8
0+ 68.9 y
232 92 U
α
24 10 Ne
~9×10^-11%
Qα5413.55
A=232
NDS 63, 139(1991)
Evaluator: M.R. Schmorak