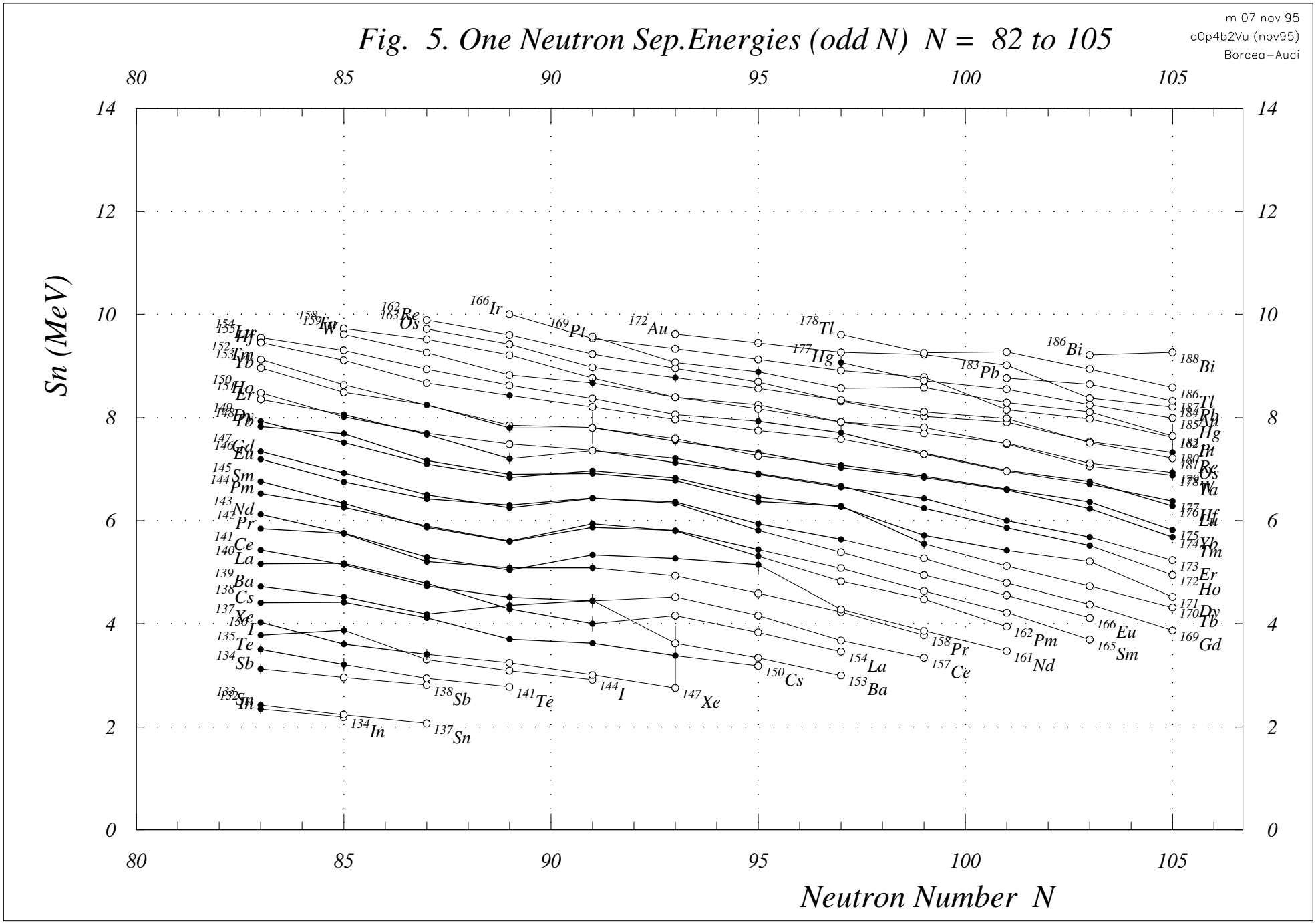
m 07 nov 95
a0p4b2Vu (nov95)
Borcea–Audi
Fig. 5. One Neutron Sep.Energies (odd N) N = 82 to 105
Sn (MeV)
Neutron Number N
80
85
90
95
100
105
0
2
4
6
8
10
12
14
166Ir
169Pt
172Au
178Tl
177Hg
183Pb
186Bi
188Bi
162Re
163Os
158Ta
159W
154Hf
155Hf
152Tm
153Tm
153Yb
150Ho
151Er
148Dy
149Tb
147Gd
146Eu
145Sm
144Pm
143Nd
142Pr
141Ce
140La
139Ba
138Cs
137Xe
136I
135Te
134Sb
133Sn
132In
138Sb
141Te
144I
147Xe
150Cs
153Ba
154La
157Ce
158Pr
161Nd
162Pm
165Sm
166Eu
169Gd
170Dy
171Tb
172Ho
173Er
174Tm
175Yb
176Lu
177Hf
178Ta
179W
180Re
181Os
182Pt
183Au
184Hg
185Tl
186Pb
187Bi
134In
137Sn

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Fig. 6. One Neutron Sep.Energies (odd N) N = 102 to 125

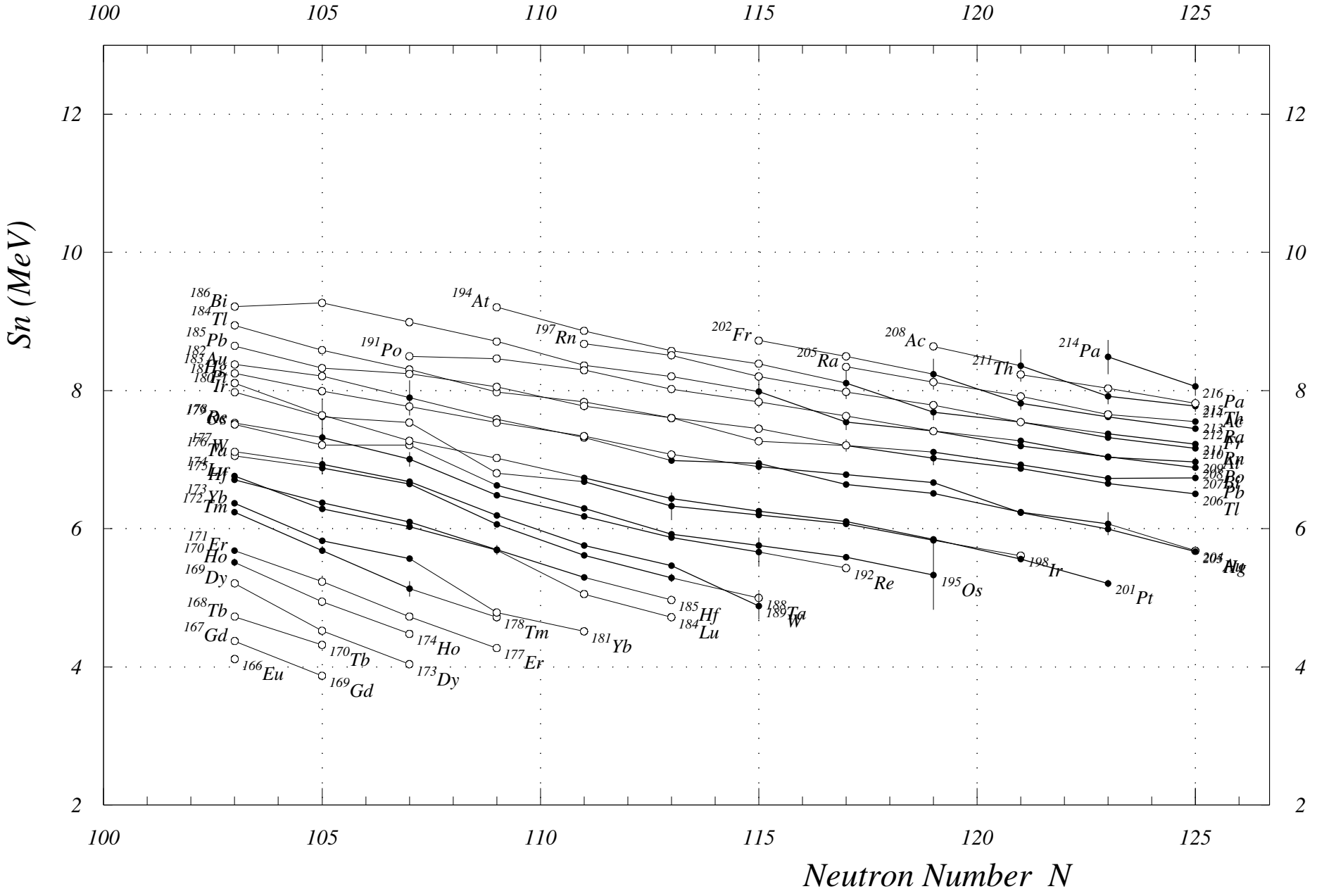

Fig. 7. One Neutron Sep.Energies (odd N) N = 122 to 145

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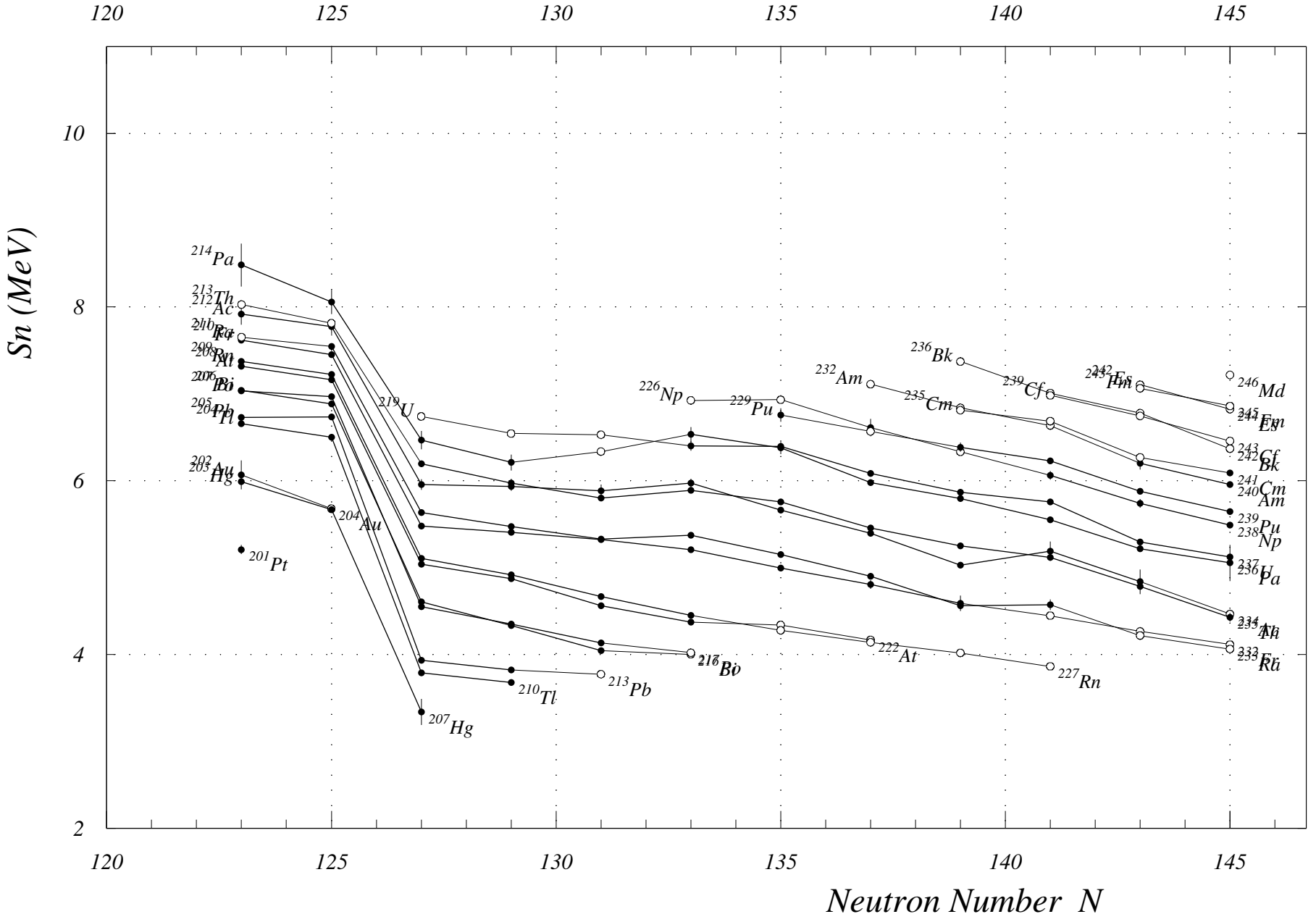

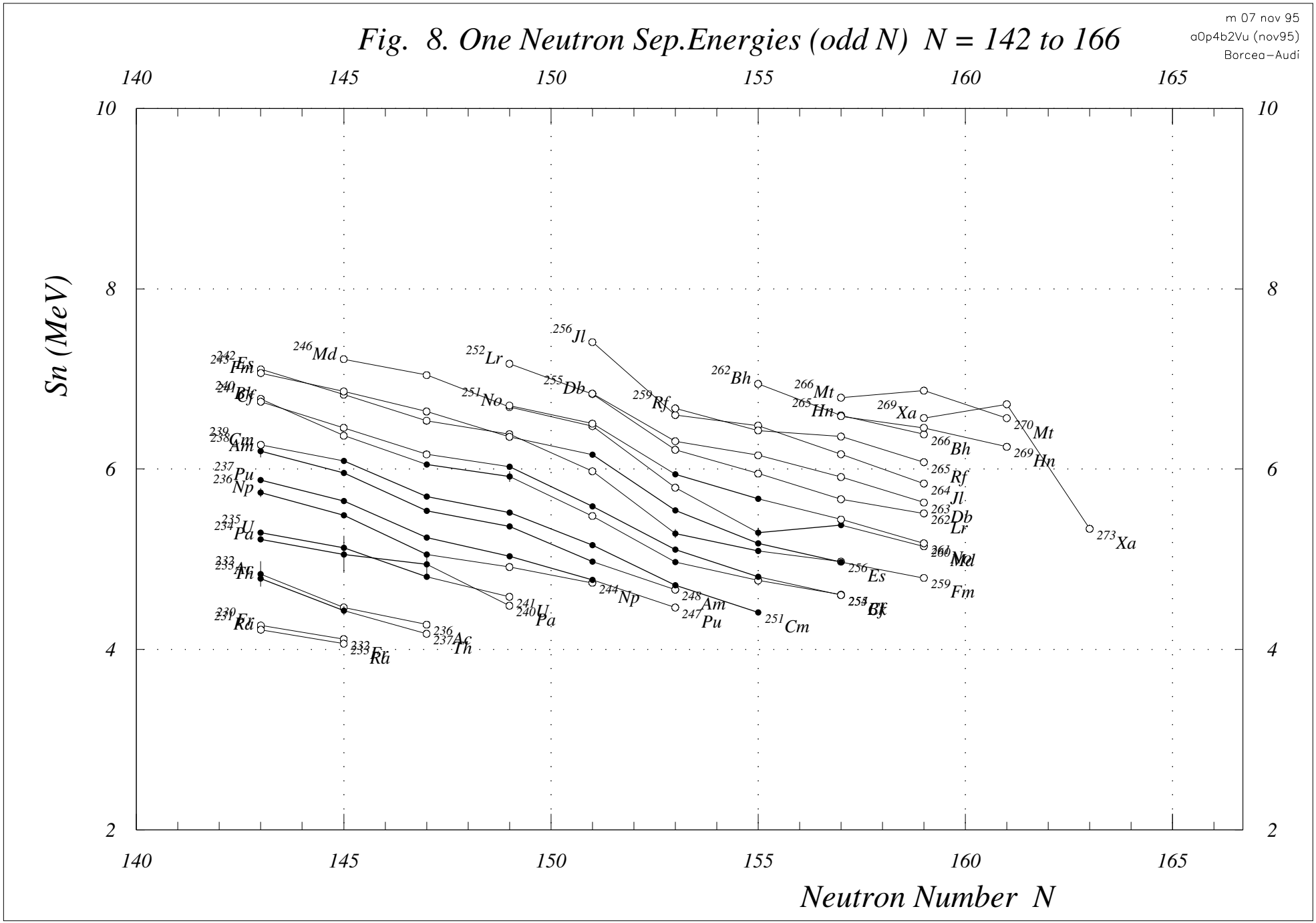
m 07 nov 95
a0p4b2Vu (nov95)
Borcea–Audi
Fig. 8. One Neutron Sep.Energies (odd N) N = 142 to 166
Sn (MeV)
Neutron Number N
140
145
150
155
160
165
2
4
6
8
10
246Md
252Lr
256Jl
255Db
251No
259Rf
262Bh
266Mt
265Hn
269Xa
270Mt
269Hn
273Xa
266Bh
265Rf
264Jl
263Db
262Lr
261No
260Md
259Fm
256Es
254Fm
251Cm
248Am
247Pu
244Np
241U
240Pa
236Ac
237Th
233Fm
233Ru