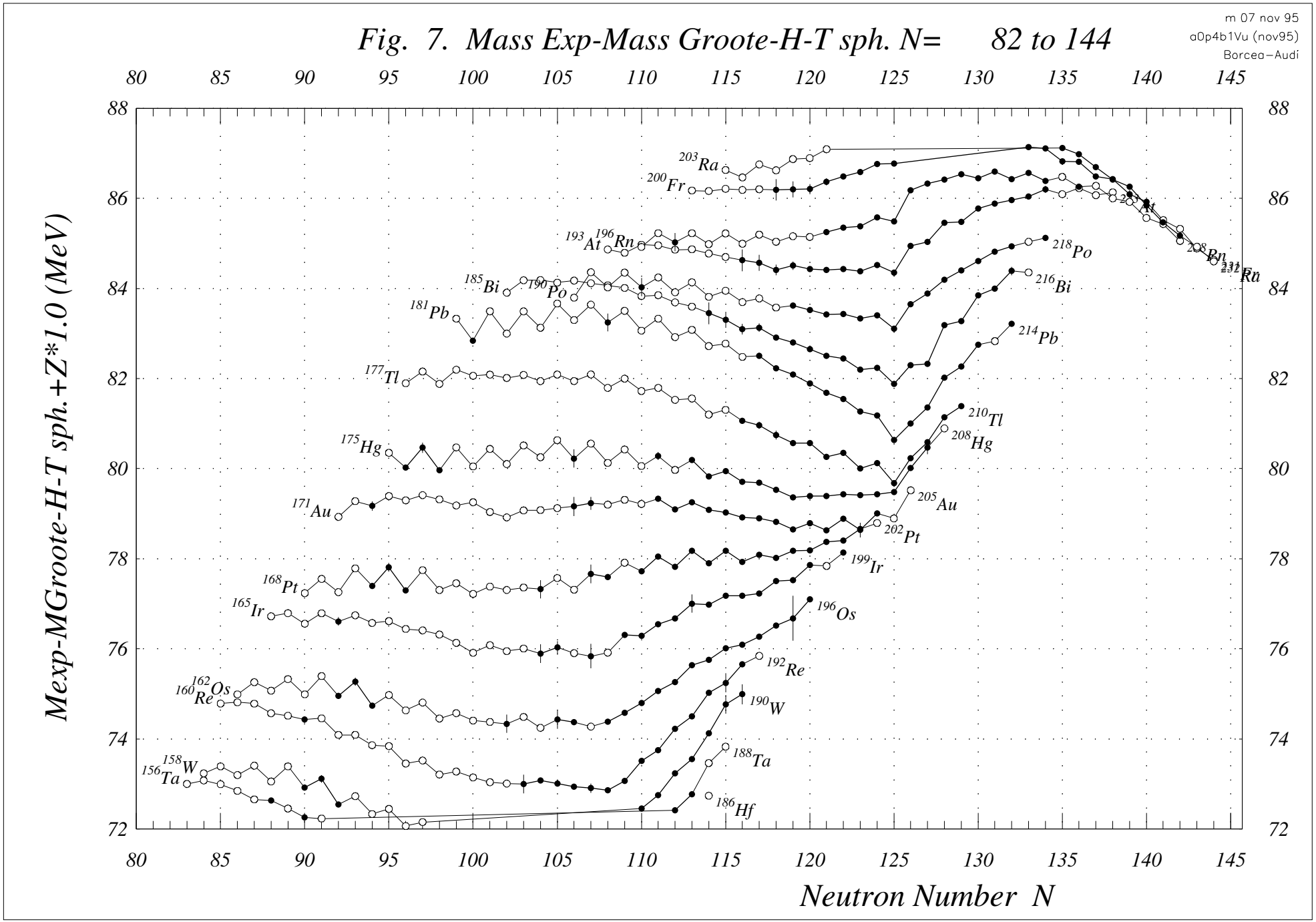
Fig. 7. Mass Exp-Mass Groote-H-T sph. N= 82 to 144
m 07 nov 95
a0p4b1Vu (nov95)
Borcea–Audi
Mexp-MGroote-H-T sph.+Z*1.0 (MeV)
Neutron Number N
80 85 90 95 100 105 110 115 120 125 130 135 140 145
72 74 76 78 80 82 84 86 88
203Ra
200Fr
193At
196Rn
185Bi
190Po
181Pb
177Tl
175Hg
171Au
168Pt
165Ir
160Re
162Os
158W
156Ta
218Po
216Bi
214Pb
210Tl
208Hg
205Au
202Pt
199Ir
196Os
192Re
190W
188Ta
186Hf

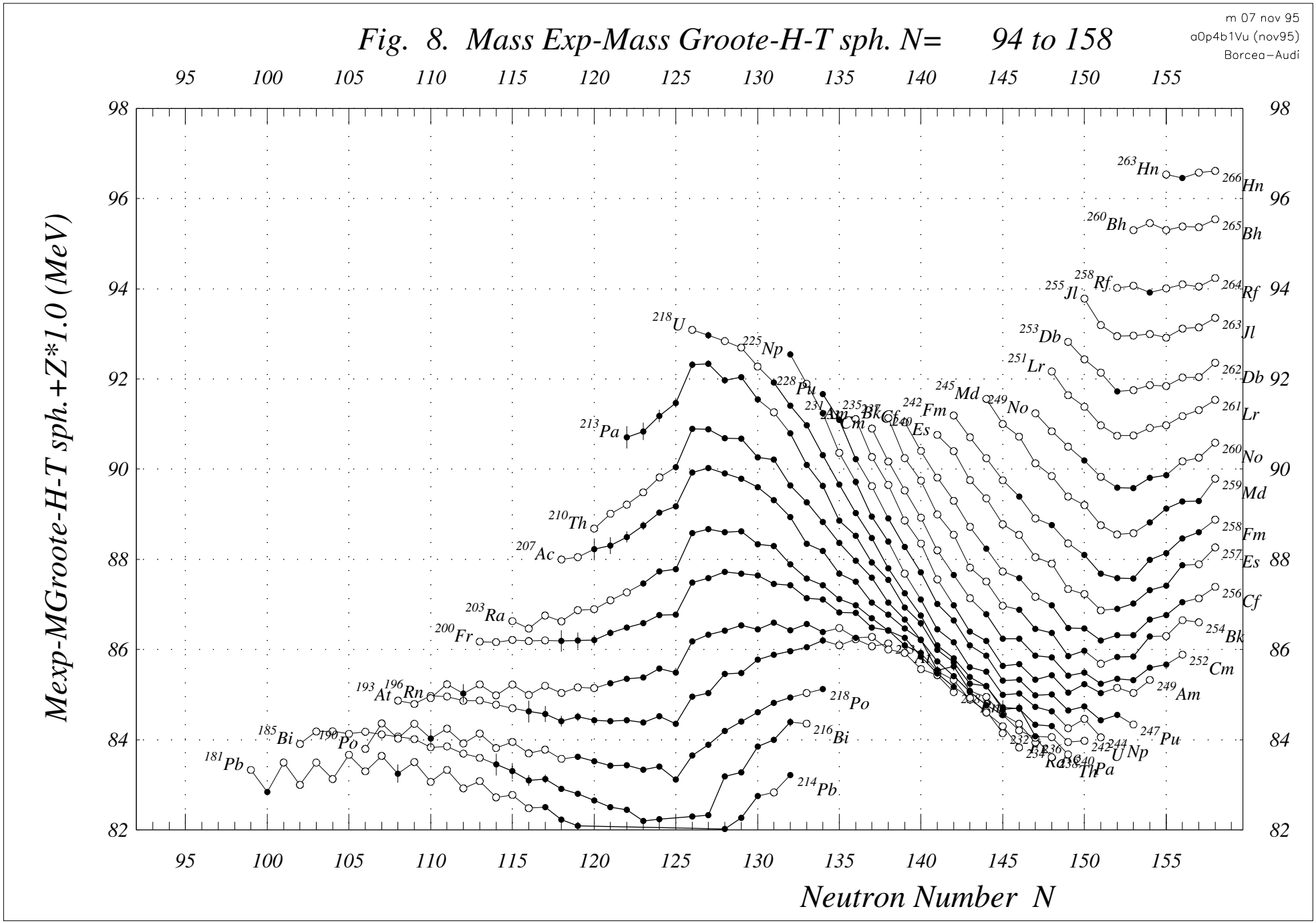
Fig. 8. Mass Exp-Mass Groote-H-T sph. N= 94 to 158
m 07 nov 95
a0p4b1Vu (nov95)
Borcea–Audi
Mexp-MGroote-H-T sph.+Z*1.0 (MeV)
Neutron Number N
95 100 105 110 115 120 125 130 135 140 145 150 155
82 84 86 88 90 92 94 96 98
181Pb
185Bi
190Po
193At
196Rn
200Fr
203Ra
207Ac
210Th
213Pa
218U
225Np
228Pu
231Am
235Cm
237Bk
240Cf
242Es
245Fm
249Md
251No
253Lr
255Db
258Jl
263Rf
263Hn
260Bh
218Po
216Bi
214Pb
266Hn
265Bh
264Rf
263Jl
262Db
261Lr
260No
259Md
258Fm
257Es
256Cf
254Bk
252Cm
249Am
247Pu
244U
242Np
240Pa
238Th
236Ra
234Ac
232Fr

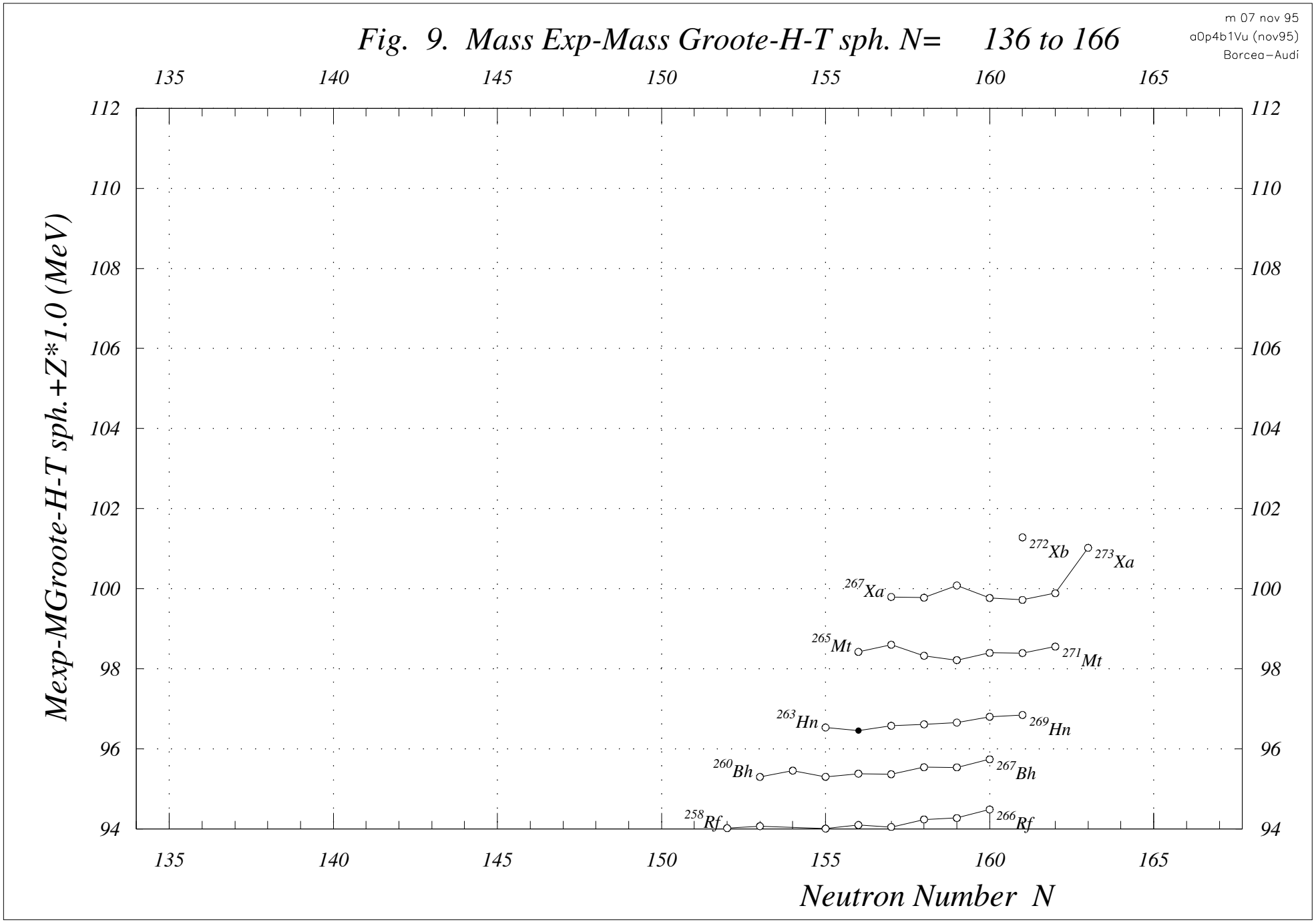
Fig. 9. Mass Exp-Mass Groote-H-T sph. N= 136 to 166
m 07 nov 95
a0p4b1Vu (nov95)
Borcea–Audi
Mexp-MGroote-H-T sph.+Z*1.0 (MeV)
Neutron Number N
135
140
145
150
155
160
165
112
110
108
106
104
102
100
98
96
94
272Xb
273Xa
267Xa
265Mt
271Mt
263Hn
269Hn
260Bh
267Bh
258Rf
266Rf

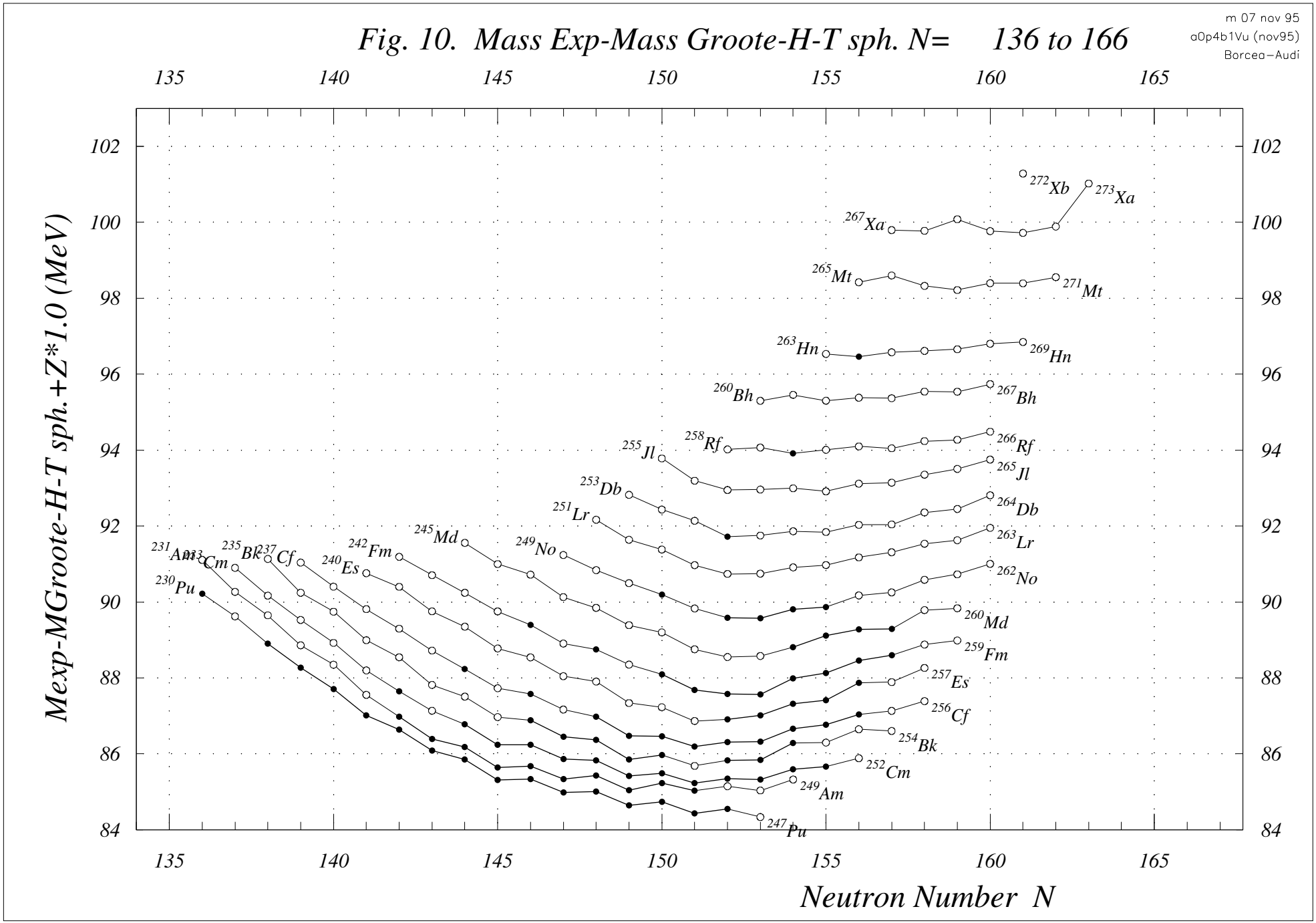
Fig. 10. Mass Exp-Mass Groote-H-T sph. N= 136 to 166
m 07 nov 95
a0p4b1Vu (nov95)
Borcea–Audi
Mexp-MGroote-H-T sph.+Z*1.0 (MeV)
Neutron Number N
135
140
145
150
155
160
165
84
86
88
90
92
94
96
98
100
102
272Xb
273Xa
267Xa
265Mt
271Mt
263Hn
269Hn
260Bh
267Bh
258Rf
266Rf
255Jl
265Jl
253Db
264Db
251Lr
263Lr
249No
262No
245Md
260Md
242Fm
259Fm
240Es
257Es
237Cf
256Cf
235Bk
254Bk
233Cm
252Cm
231Am
249Am
230Pu
247Pu