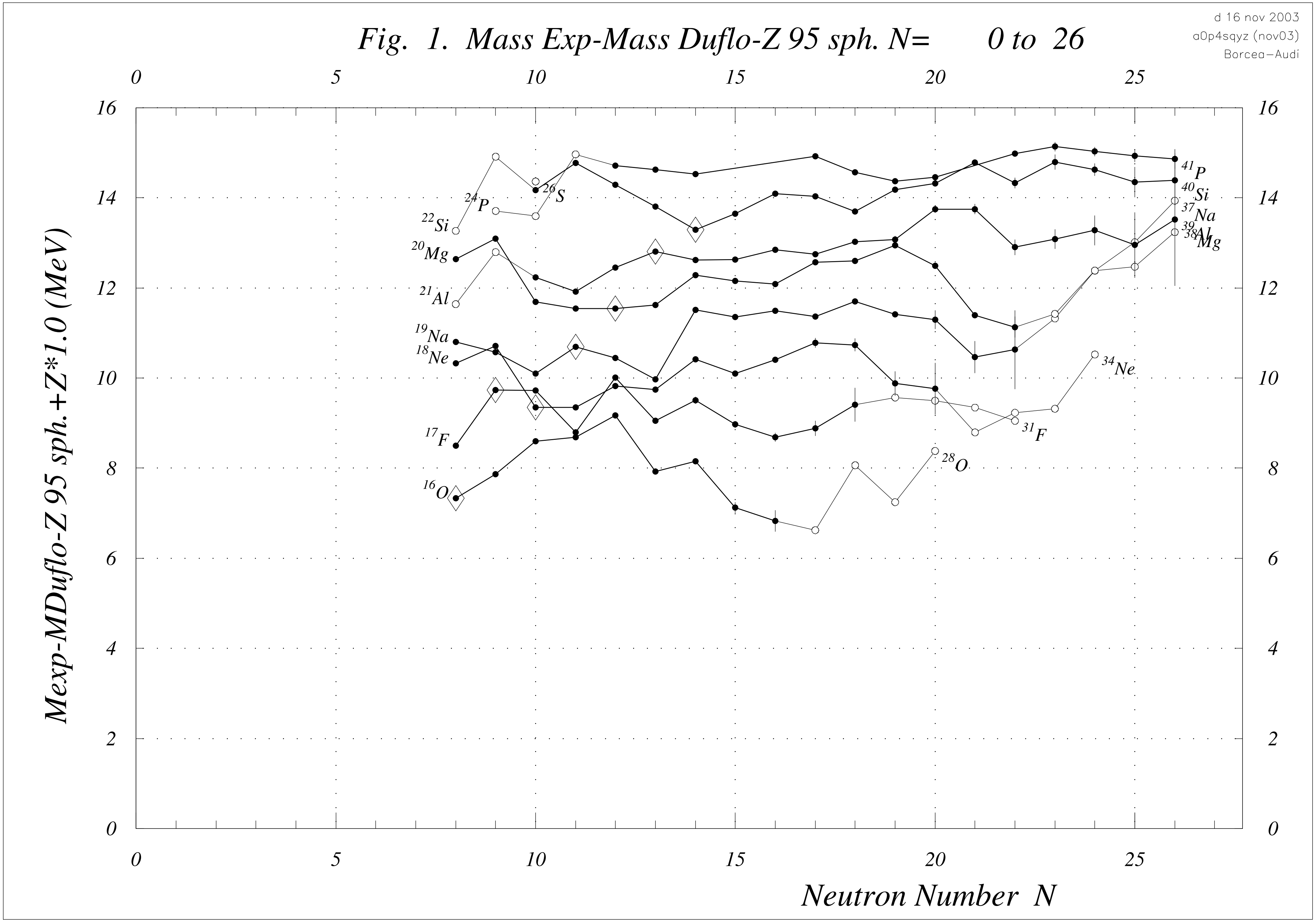

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Fig. 1. Mass Exp-Mass Duflo-Z 95 sph. N= 0 to 26
Mexp-MDuflo-Z 95 sph.+Z*1.0 (MeV)
Neutron Number N
0
5
10
15
20
25
0
2
4
6
8
10
12
14
16
16O
17F
18Ne
19Na
20Mg
21Al
22Si
24P
26S
28O
31F
34Ne
37Na
38Mg
39Al
40Si
41P

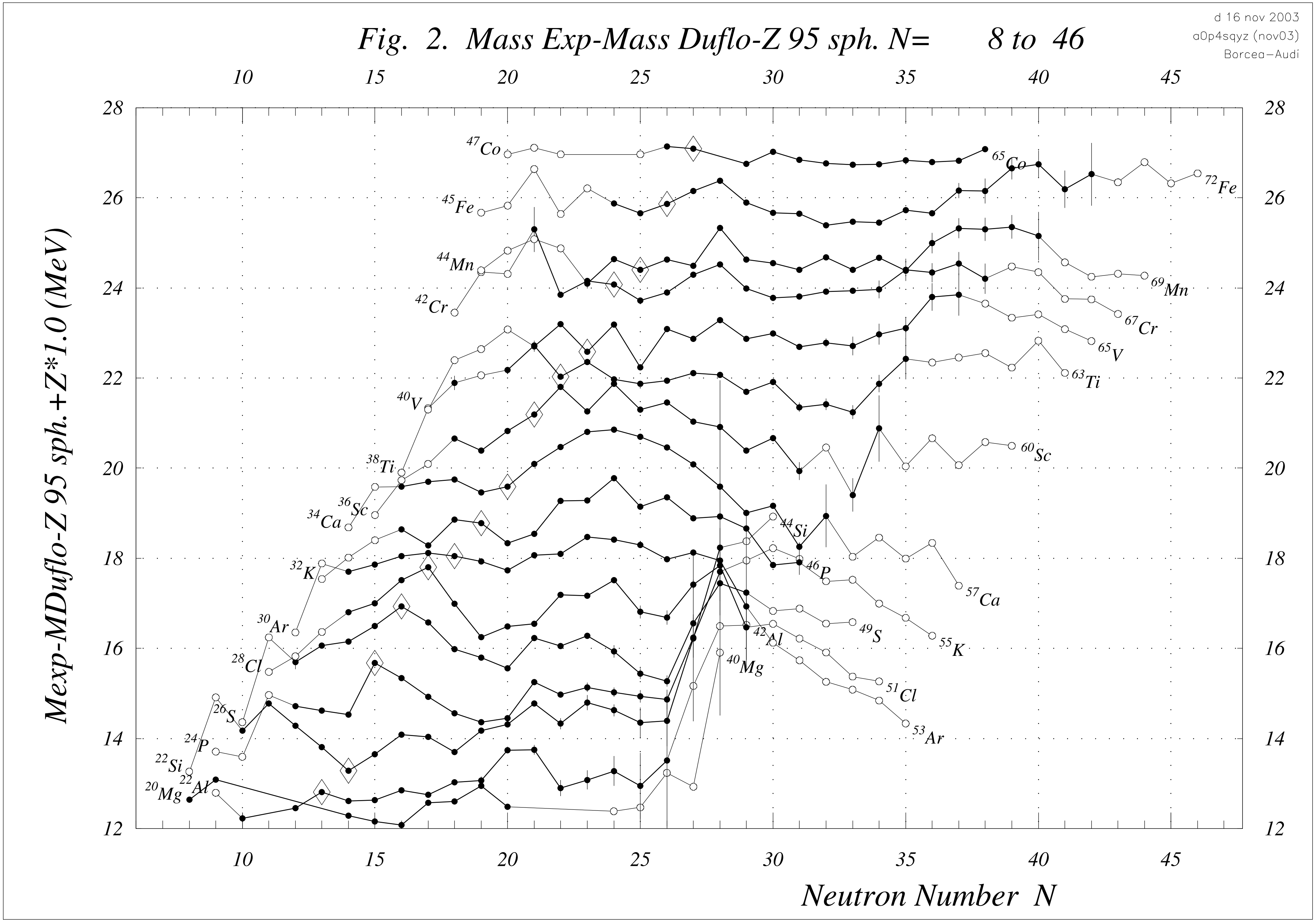
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Fig. 2. Mass Exp-Mass Duflo-Z 95 sph. N= 8 to 46
Mexp-MDuflo-Z 95 sph.+Z*1.0 (MeV)
Neutron Number N
47Co
65Co
45Fe
72Fe
44Mn
69Mn
42Cr
67Cr
40V
65V
63Ti
38Ti
60Sc
36Sc
34Ca
57Ca
44Si
32K
46P
55K
30Ar
49S
28Cl
42Al
40Mg
51Cl
26S
53Ar
24P
22Si
22Al
20Mg

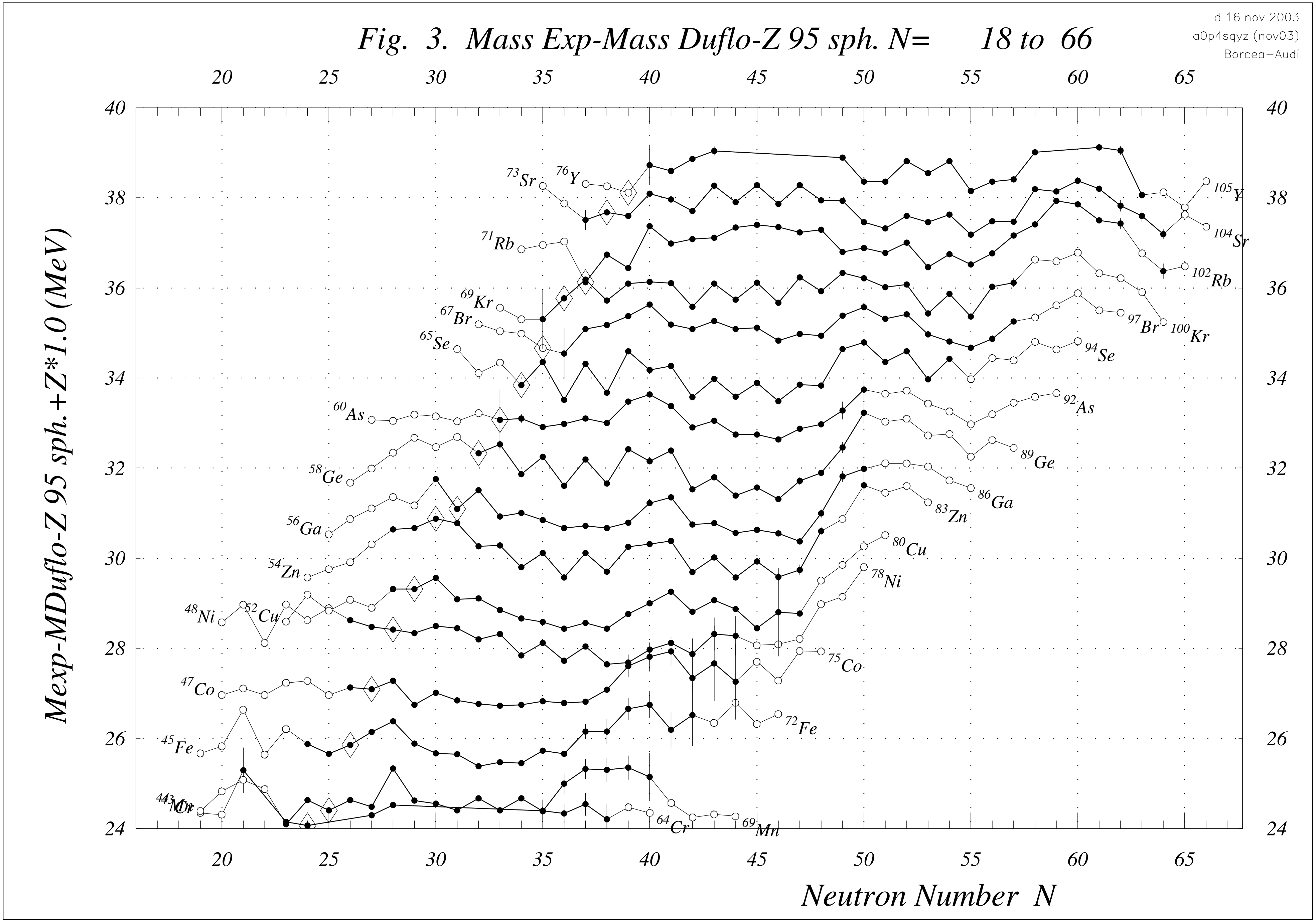

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Fig. 3. Mass Exp-Mass Duflo-Z 95 sph. N= 18 to 66
Mexp-MDuflo-Z 95 sph.+Z*1.0 (MeV)
Neutron Number N
73Sr
76Y
71Rb
69Kr
67Br
65Se
60As
58Ge
56Ga
54Zn
48Ni
52Cu
47Co
45Fe
43Cr
44Mn
105Y
104Sr
102Rb
97Br
100Kr
94Se
92As
89Ge
86Ga
83Zn
80Cu
78Ni
75Co
72Fe
64Cr
69Mn

Fig. 4. Mass Exp-Mass Duflo-Z 95 sph. N= 34 to 86

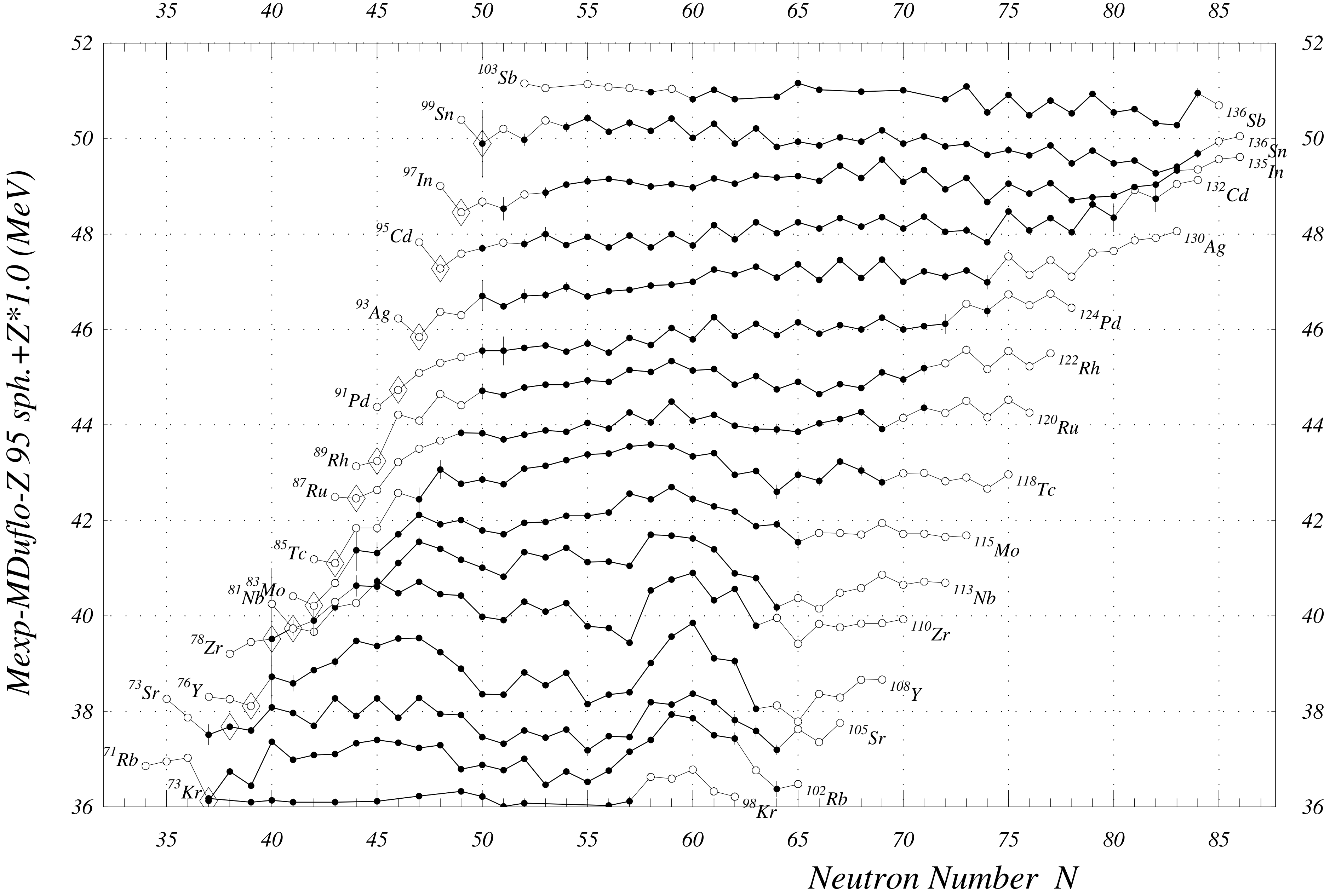
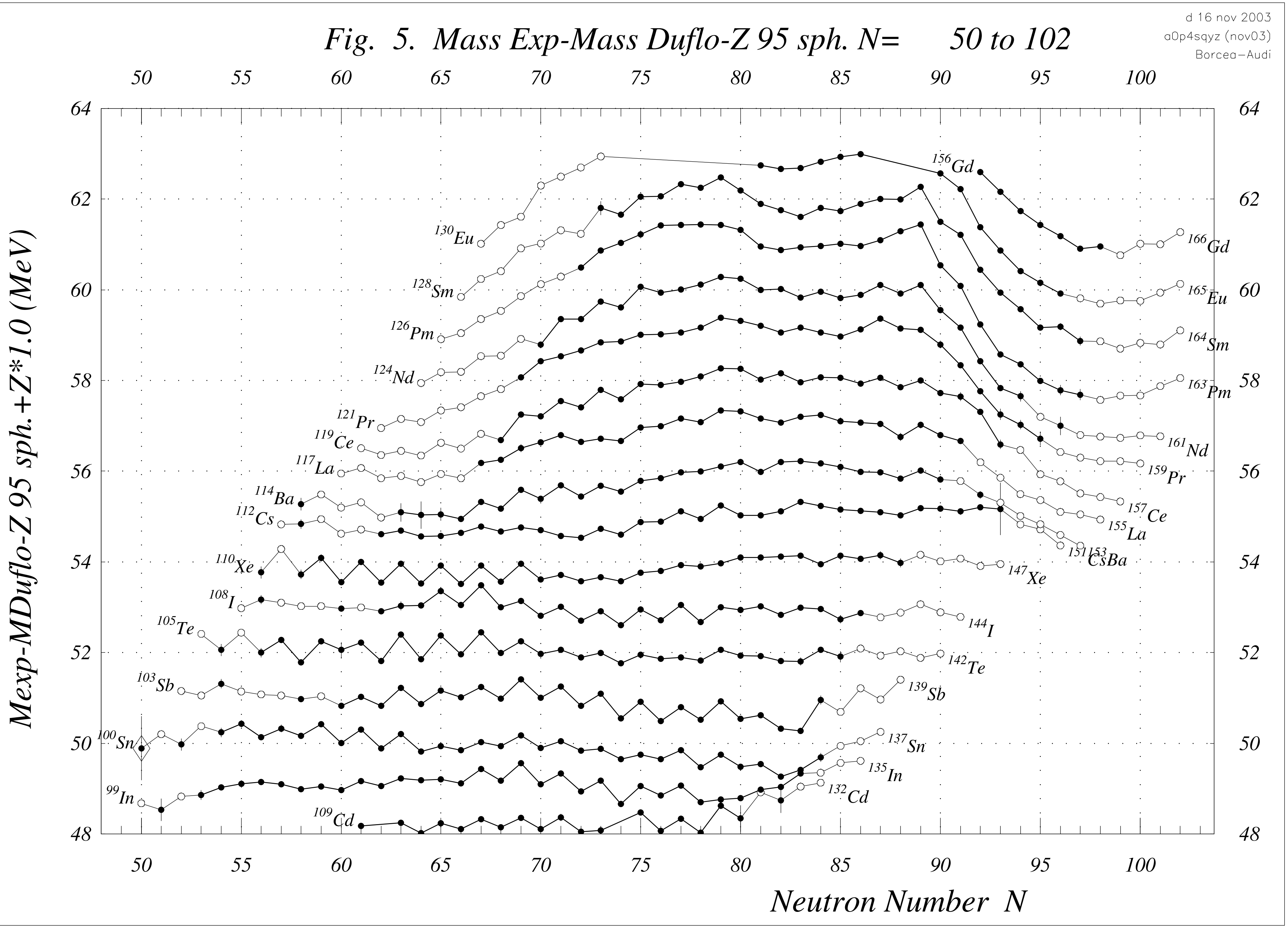


Fig. 5. Mass Exp-Mass Duflo-Z 95 sph. N= 50 to 102



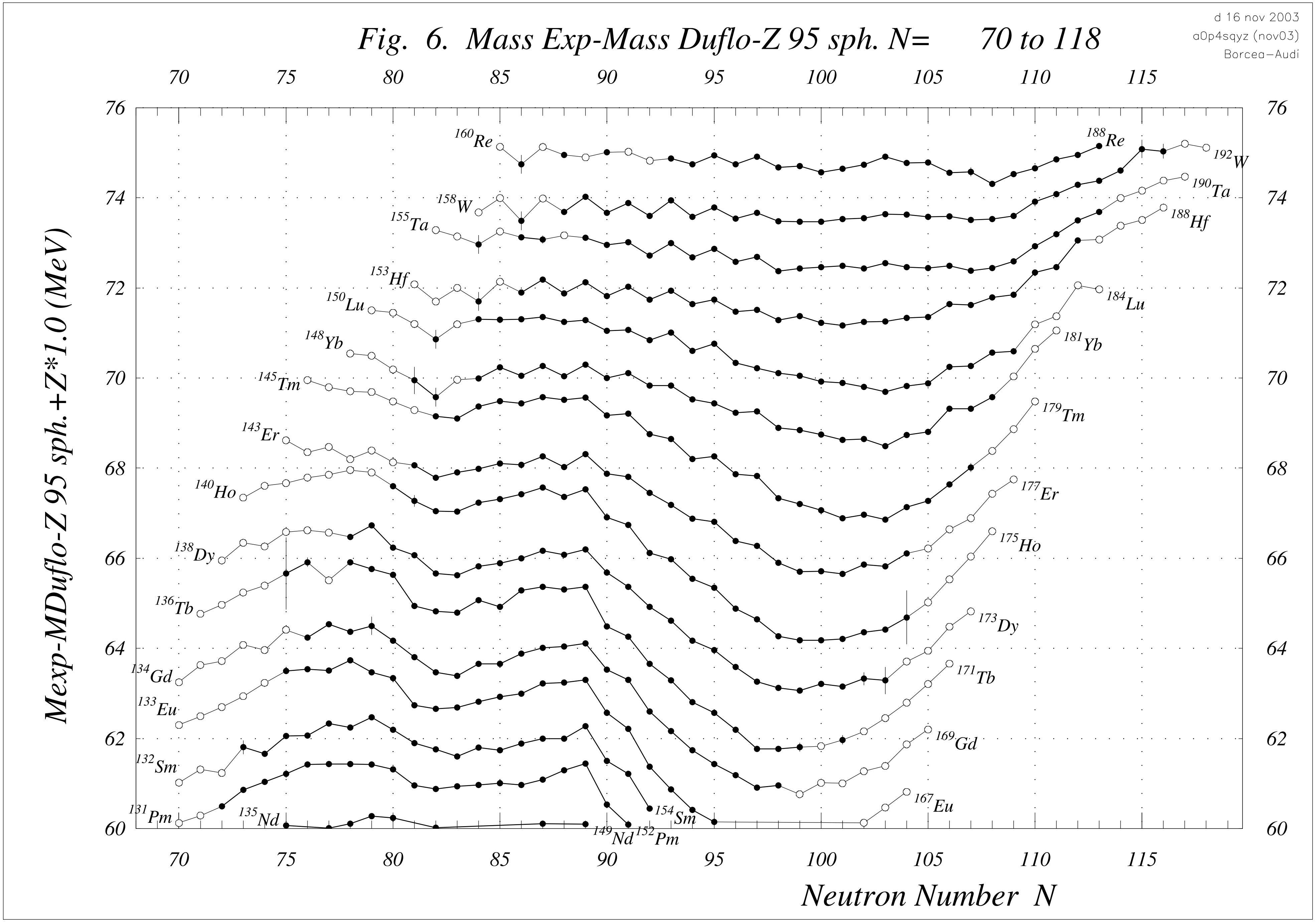


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Fig. 6. Mass Exp-Mass Duflo-Z 95 sph. N= 70 to 118
Mexp-MDuflo-Z 95 sph.+Z*1.0 (MeV)
Neutron Number N
160Re
188Re
192W
158W
190Ta
155Ta
188Hf
153Hf
150Lu
184Lu
148Yb
181Yb
145Tm
179Tm
143Er
177Er
140Ho
175Ho
138Dy
173Dy
136Tb
171Tb
134Gd
169Gd
133Eu
167Eu
132Sm
154Sm
131Pm
152Pm
135Nd
149Nd

Fig. 7. Mass Exp-Mass Duflo-Z 95 sph. N= 82 to 144

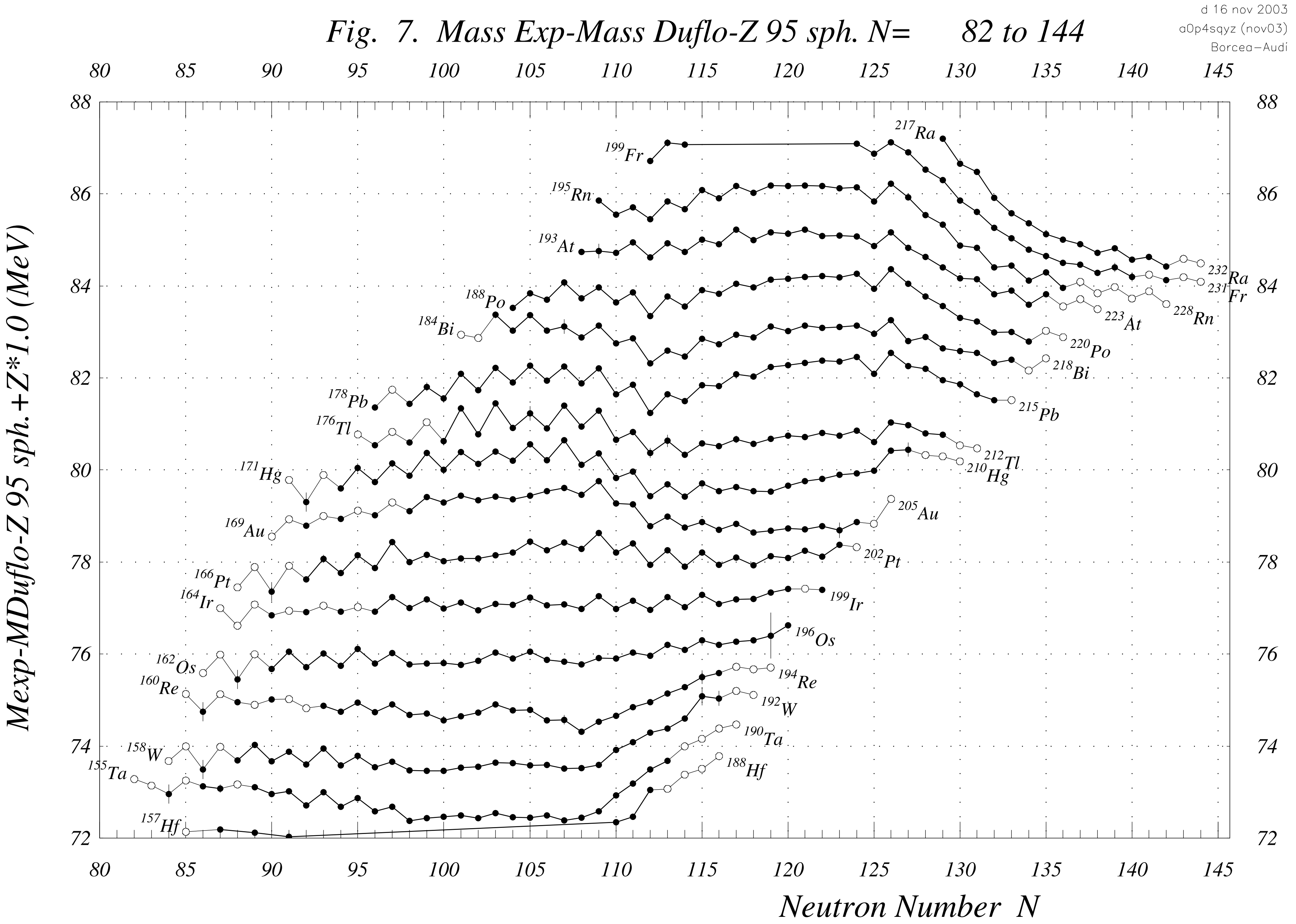


Fig. 8. Mass Exp-Mass Duflo-Z 95 sph. N= 104 to 162

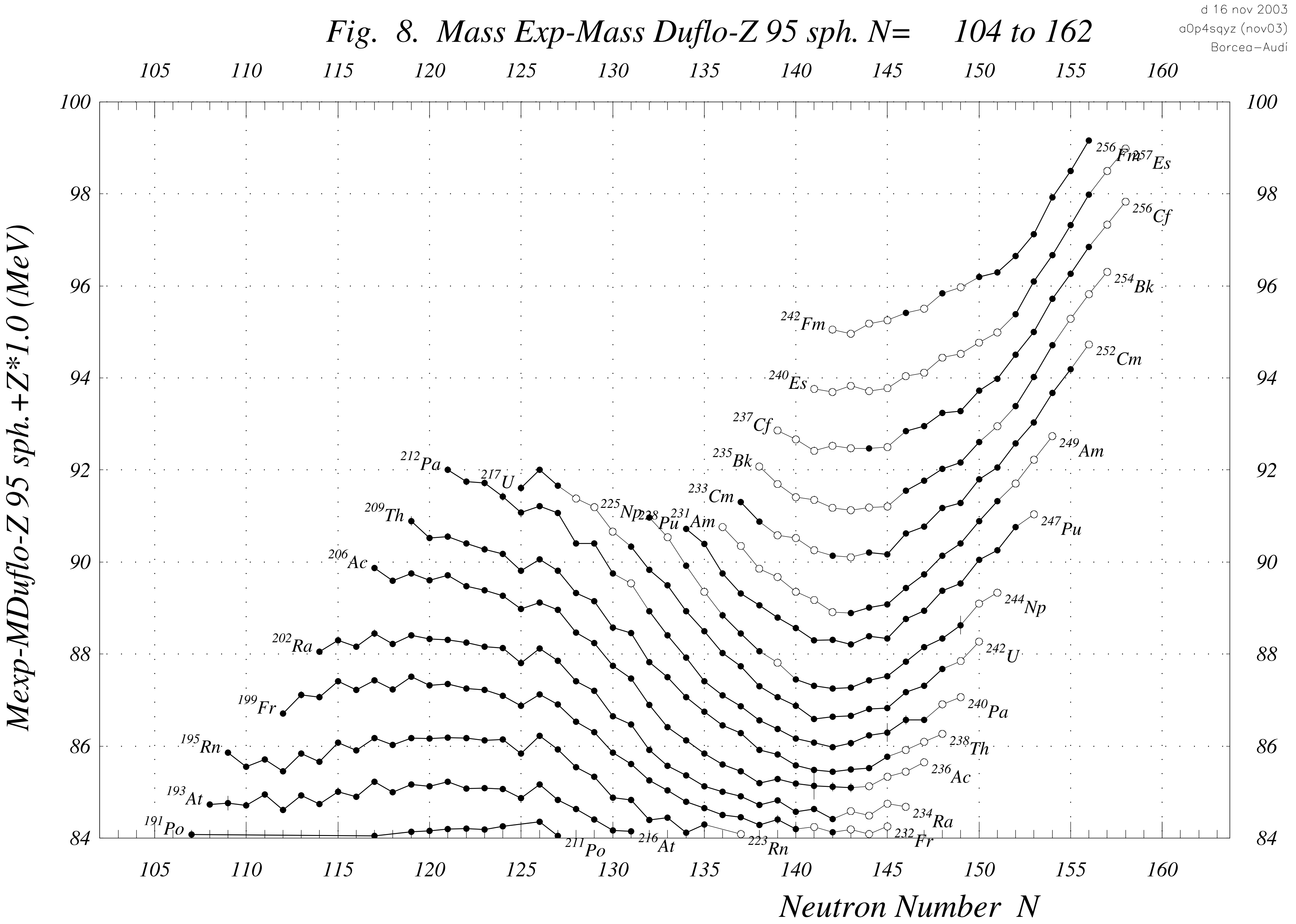
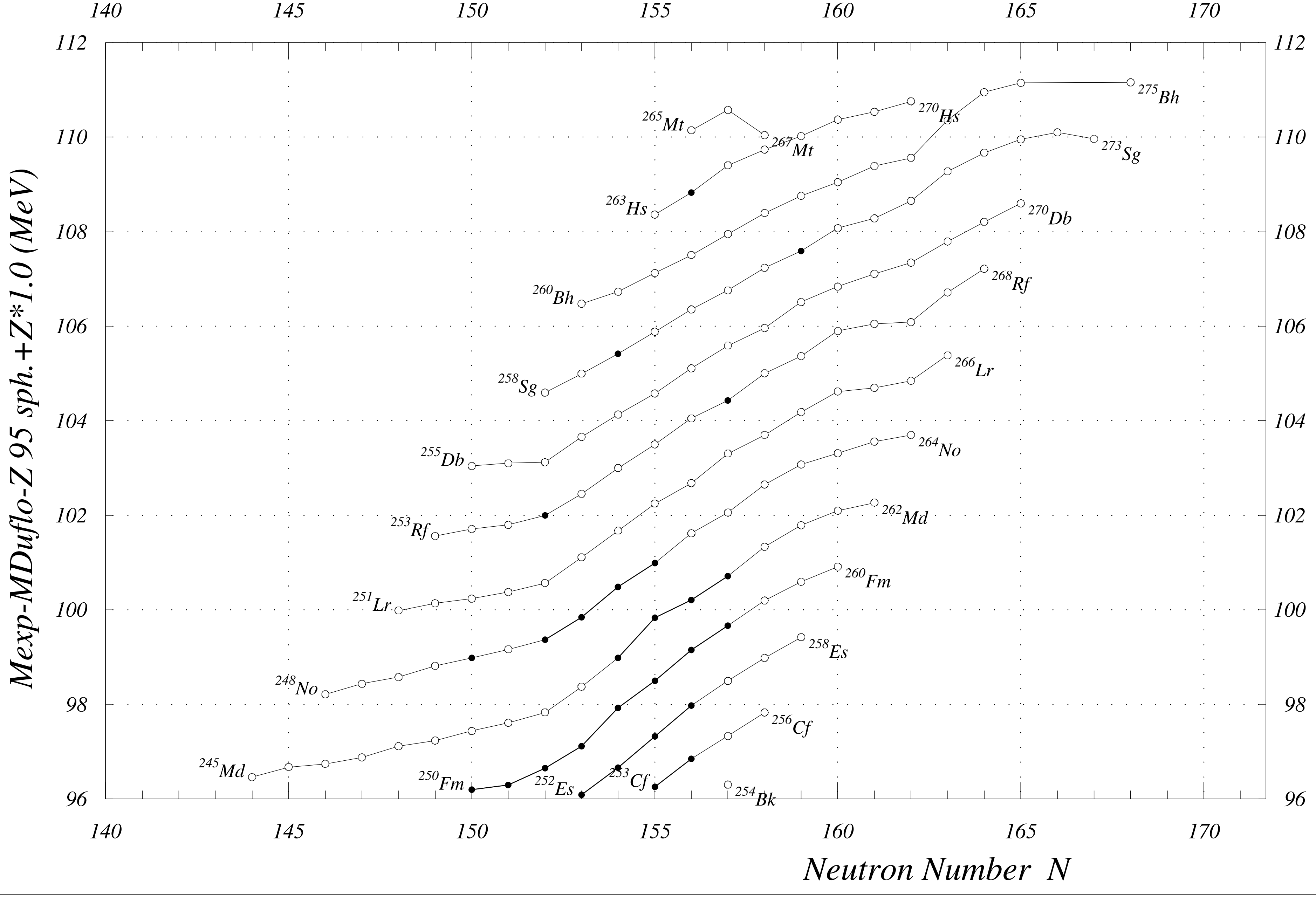


Fig. 9. Mass Exp-Mass Duflo-Z 95 sph. N= 142 to 170



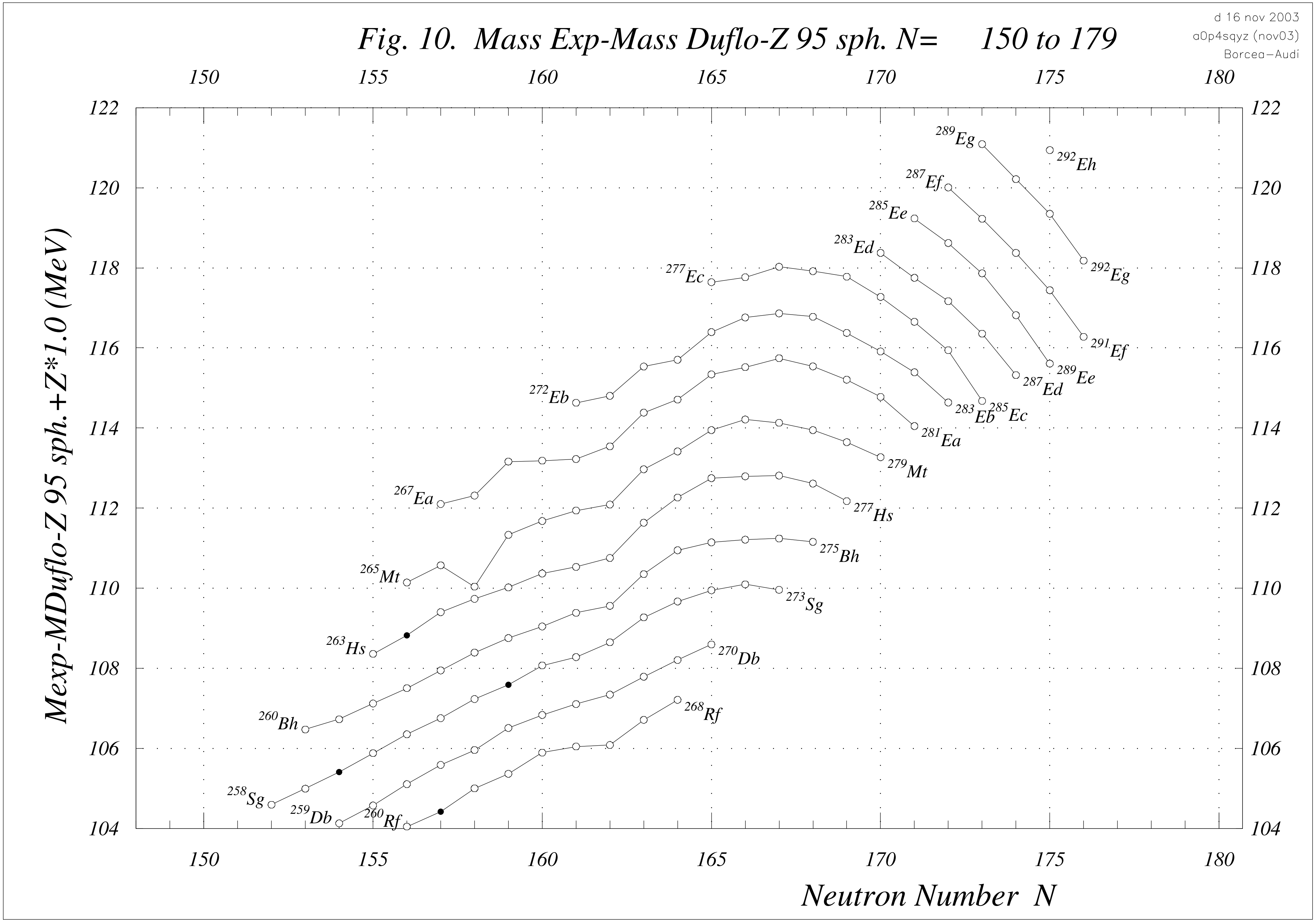


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Fig. 10. Mass Exp-Mass Duflo-Z 95 sph. N= 150 to 179
Mexp-MDuflo-Z 95 sph.+Z*1.0 (MeV)
Neutron Number N
150
155
160
165
170
175
180
104
106
108
110
112
114
116
118
120
122
289Eg
292Eh
287Ef
285Ee
283Ed
277Ec
292Eg
291Ef
289Ee
287Ed
285Ec
283Eb
272Eb
281Ea
279Mt
267Ea
277Hs
265Mt
275Bh
273Sg
263Hs
270Db
260Bh
268Rf
258Sg
259Db
260Rf