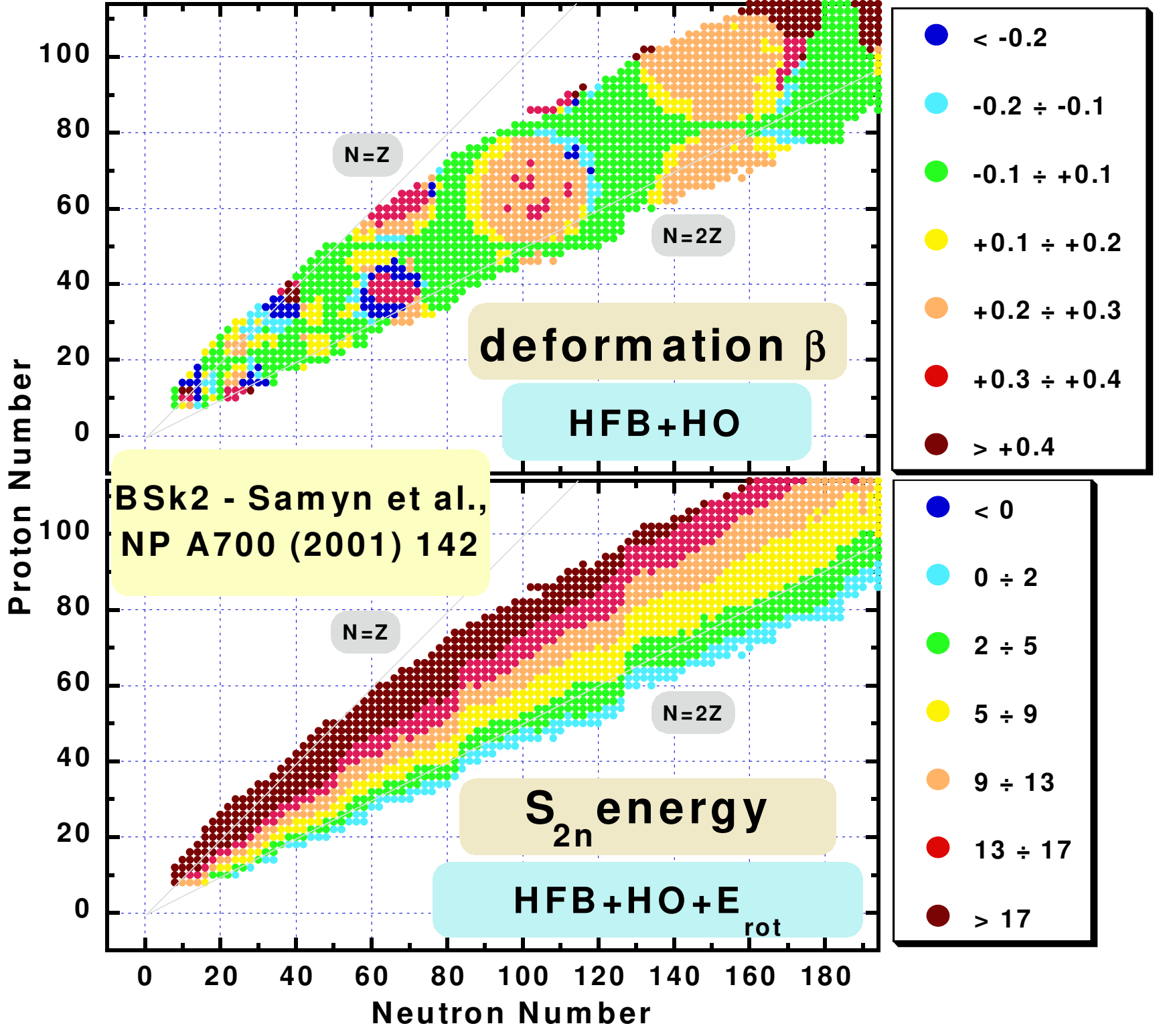
deformation β
HFB+HO
BSk2 - Samyn et al.,
NP A700 (2001) 142
N=Z
N=2Z
< -0.2
-0.2 ÷ -0.1
-0.1 ÷ +0.1
+0.1 ÷ +0.2
+0.2 ÷ +0.3
+0.3 ÷ +0.4
> +0.4
S2n energy
HFB+HO+Erot
< 0
0 ÷ 2
2 ÷ 5
5 ÷ 9
9 ÷ 13
13 ÷ 17
> 17
Proton Number
Neutron Number
0
20
40
60
80
100
120
140
160
180