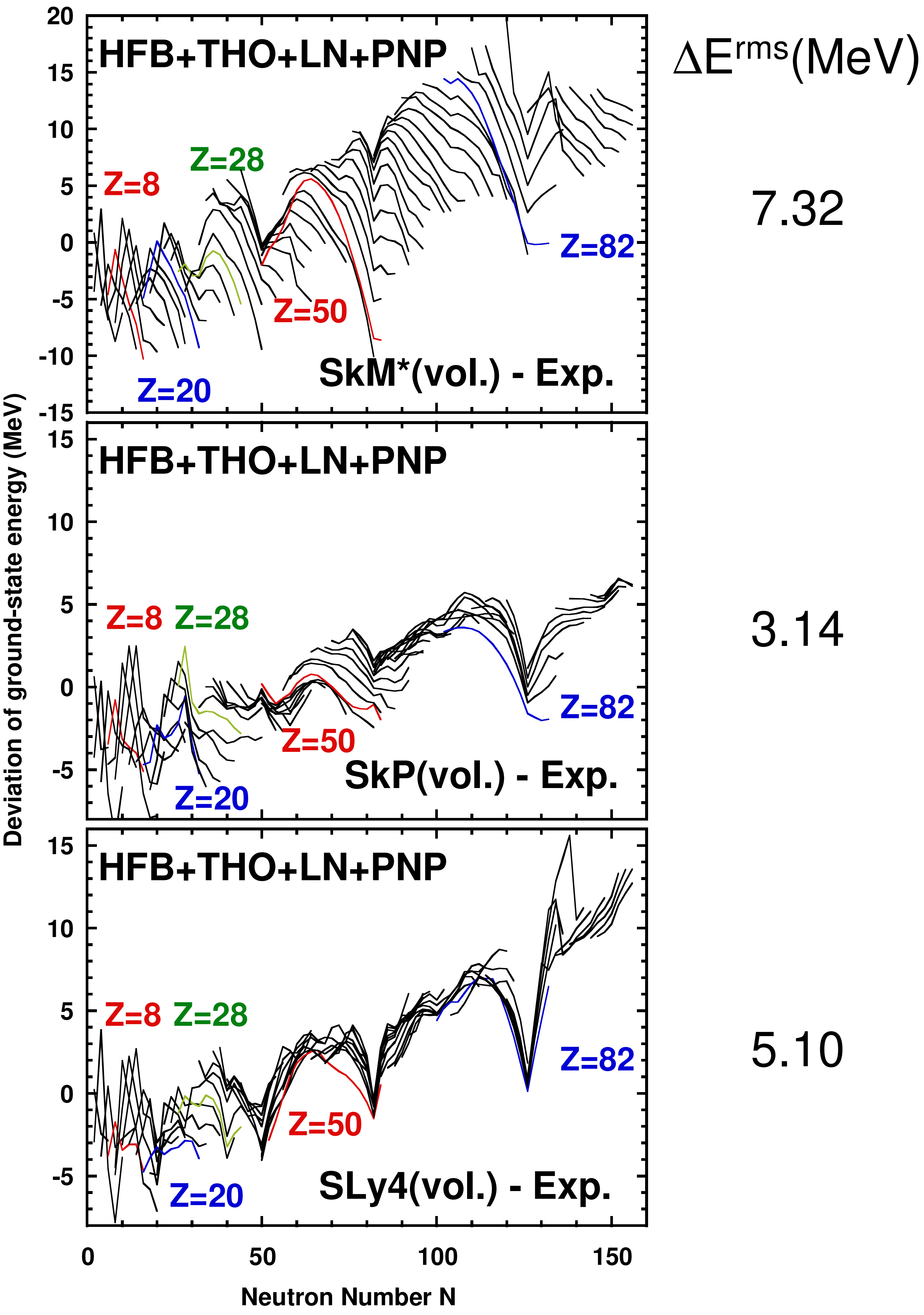
HFB+THO+LN+PNP
Z=8
Z=28
Z=20
Z=50
Z=82
SkM*(vol.) - Exp.
HFB+THO+LN+PNP
Z=8
Z=28
Z=20
Z=50
Z=82
SkP(vol.) - Exp.
HFB+THO+LN+PNP
Z=8
Z=28
Z=20
Z=50
Z=82
SLy4(vol.) - Exp.
ΔE^rms(MeV)
7.32
3.14
5.10
Deviation of ground-state energy (MeV)
Neutron Number N
20
15
10
5
0
-5
-10
-15
0
50
100
150