

CONNECTION BETWEEN MASSES OF MIRROR
NUCLEI IN THE GROUND STATES

I. V. Poplavsky, M. M. Popushoy

Odessa State Academy of Building and Architecture
(4, Didrichson Str., Odessa 65029, Ukraine)

S u m m a r y

The relation between the masses of mirror nuclei in the ground states is derived, and its accuracy is estimated. On its basis, the unknown masses of nuclei with mass numbers $A \leq 61$ and isospins $T = 2, 5/2$ are calculated.