

Nuclear Mass Table Project  
with Relativistic Continuum Hartree-Bogoliubov Theory

Youngman Kim

*Rare Isotope Science Project, Institute for Basic Science, Korea*

We present current status of nuclear mass table in the framework of relativistic continuum Hartree-Bogoliubov (RCHB) theory.

We discuss on-going calculations for deformed nuclei with axial symmetry using deformed RCHB theory and show some results.