The Nuclear Force and Nuclear Structure

Yibing Qiu

yibing.qiu@hotmail.com

Abstract: shows the most fundamental nature of the nuclear force, and the nuclear overall structure.

Main Viewpoints and Conclusions:

- 1. The most fundamental nature of nuclear forces is *electrostatic forces*. ^[1]
- 2. The basic structure of an atomic nucleus is *a quasi frog-eggs structure*.^[2]

References

- [1] The Structure, Properties and Parameters of Nucleons. http://vixra.org/abs/1503.0121
- [2] π -Meson and the Structure of an Atomic Nucleus. http://vixra.org/abs/1405.0228