

Spectroscopy in the Island of Inversion studied by AMD and perspectives

Monday, 20 December 2010 14:00 (30 minutes)

Spectra and transitions in the Island of Inversion is reviewed based on the AMD calculations.

To discuss the single particle nature, the odd-mass system will be focused. The possible presence of the exotic structure such as halo and clustering will be mentioned.

Presenter: Dr KIMURA, Masaaki (Hokkaido University)