

Neutron deficient exotic nuclei and the Physics of the "proton rich side" of the nuclear chart



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Studies in the 100Sn region with radioactive Beams

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The higher intensities at EURISOL will make several new isotopes in the 100sn region available for studies. In particular it should be possible to study the migration of single particle orbits as 101Sn is approached. The presentation will focus on the use of transfer reactions as probe of the single particle structure in this region and will also discuss some experiments related to the spin orbit force.

Summary

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