

Service de Physique Nucléaire



Séminaire

le vendredi 1^{er} février 2008 à 14h

CEA-Saclay DSM/DAPNIA/SPhN, Orme des Merisiers Bât. 703 Salle 135

New Results in the Study of Superfluid Nuclei:
Many-body effects, Spectroscopic factors

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The role of different many-body effects (self-energy, induced interaction) on the pairing properties will be discussed, starting from different HF mean-fields. We have calculated the spectroscopic factors in tin isotopes, they are compared with (too) old data.

Le café sera servi 10 minutes avant, en salle 125

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