

Thursday, May 31, 2007

Poster Presentation

Alcorta: Mapping of the $^{12}\text{C}^*$ states of astrophysical interest via the $^{10}\text{B}(^3\text{He}, \text{p}\alpha\alpha)$ Reaction

Ito: Fusion reaction of $^{15}\text{C}+^{144}\text{Sm}$

Knudsne: Study of neutron-rich Be isotopes on REX-ISOLDE using the reaction $^{11}\text{Be}+d$

Majumdar: Investigation of Fusion and break-up from Alpha Emission in the reaction of ^7Li with ^{28}Si

Moreno: Nuclear shape dependence of Gamow-Teller distributions in neutron-deficient lead isotopes

Okamura: Development of polarized lithium beam at RCNP

Ozel: Dipole strength in $^{112,120}\text{Sn}$ from resonant photon scattering and systematic of the pygmy dipole resonance in the Sn isotopic chain

Rodriguez-Gallardo: Two-body scattering without angular-momentum decomposition

Sakuragi: Coupled-channels study of $^{10}\text{Be}+\alpha$ structure of highly-excited ^{14}C

Shidling: Nuclear Viscosity of hot rotating nuclei ^{200}Pb

Sugimoto: Observation of the first 2^+ state of ^{14}Be

Wong: A study of the space-time trajectory approach to relativistic Coulomb excitation of giant dipole resonance states in nuclei

Supplementary Presentation

Cizewski: Direct reactions with exotic beams of neutron-rich nuclei near ^{132}Sn

Guo: Boost-invariant mean field and the nuclear Landau-Zener effect

Rodriguez-Gallardo: Four-body CDCC calculations applied to the scattering of Borromean nuclei

Shrivastava: Transfer reactions to probe structure of weakly bound nuclei ^6He and ^7Li around the Coulomb barrier