

放射性同位元素研究室

1. 原著論文

(1) Refereed Journals

- 1) I. Nishinaka, M. Tanikawa, S. Goto, K. Nishio, M. Asai, K. Tsukada, Y. Nagame, and H. Kudo, "Excitation energy dependence of fragment mass and total kinetic energy distributions in proton-induced fission of uranium isotopes", *Nucl. Phys.* **A805**, 434-436 (2008).

(2) その他

- 1) I. Nishinaka, K. Nishio, M. Asai, S. Ichikawa, K. Tsukada, A. Toyoshima, Y. Nagame, M. Tanikawa, S. Goto, H. Kudo, H. Haba, K. Akiyama, and A. Yokoyama, "Excitation energy dependence of fragment mass and total kinetic energy distributions in proton-induced fission of light actinides", *Proceedings of the Fourth International Conference "Fission and properties of neutron-rich nuclei"*, 206-211 (2008).
- 2) I. Nishinaka, M. Tanikawa, Y. Nagame, M. Asai, K. Tsukada, A. Toyoshima, Y. Kasamatsu, K. Nishio, and A. Yokoyama, "Correlation between α -particle emission and fission in the $^{18}\text{O} + ^{244}\text{Pu}$ reaction", *JAEA-Review*, **2007-046**, 56-57 (2008).