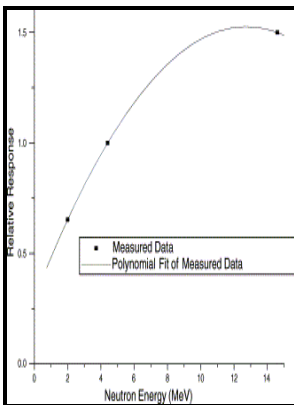


# Development of an energy and direction independent fast-neutron dosimeter using CR-39 polymeric (nuclear track) detector with front radiators

University of Birmingham - 山内 知也 (大学院海事科学研究科 海事科学専攻)



Description: -

-Development of an energy and direction independent fast-neutron dosimeter using CR-39 polymeric (nuclear track) detector with front radiators

-Development of an energy and direction independent fast-neutron dosimeter using CR-39 polymeric (nuclear track) detector with front radiators

Notes: Thesis (Ph.D.) - University of Birmingham, Dept of Physics.

This edition was published in 1987



Filesize: 68.81 MB

Tags: #padc #cr

SCINT 2017

. Recently, our group has reported the first ever attempt to use reflectance based fiber optic sensor FOS to quantify the alpha radiations emitted from 232 Th.

A fast

...

Determination of a CR

This approach is used to frame the problem of remapping the inverse deformation gradient for Arbitrary Lagrangian-Eulerian ALE simulations of solid dynamics. Additionally to having an API key associated with your account, exporting private event information requires the usage of a persistent signature.

How does a Dosimeter work?

. This paper presents current retrieval successes and lessons learned from retrieval of tank waste at the Hanford Site and discusses how this information is used to optimize retrieval system efficiency, improve overall cost effectiveness of retrieval operations, and ensure that HFFACO requirements are met.

padc cr

...



## Related Books

- [Federal role in the administration of justice - hearing held in Washington, D.C., September 16-17, 1](#)
- [Dinkel/Tarlykowka - the history the people](#)
- [WOCE Section P15N - hydrographic section of the Pacific Ocean from Dutch Harbor, Alaska to American](#)
- [Career education in Scotland - a national framework.](#)
- [Fracaso de una ideología - quiebra de la ideología burguesa en Cuba](#)