

Contributions DAPNIA à des congrès/colloques en 2004

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ANDRIAMONJE S., AUNE S. ; DELAGNES E. ; FERRER RIBAS E. ; GIOMATARIS I. ; et al.
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Activation analysis of concrete and graphite in the experimental reactor RUS.
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An integrated readout system for drift chambers: the application of monolithic CMOS pixel sensors as segmented direct anode.
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NOSTOS experiment and new trends in rare event detection.
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9th European Particle Accelerator Conference (EPAC - 2004), Lucerne, Suisse, 05/07/2004 - 09/07/2004

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Proc. (2004) 366

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Calibrations of two alignment sensors used in the ATLAS barrel muon spectrometer.
Ed. : IEEE ; Proc. (2004) N33-152.

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A fast monolithic active pixel sensor with pixel-level reset noise suppression and binary outputs for charged particle detection.
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Ed. : B. Degrange, G. Fontaine ; Proc. (2006) 501-508

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IDeF-X V1.0: A new 16-channel low-noise analog front-end for Cd(Zn)Te detectors.
Proc. in Nuclear Instruments and Methods in Physics Research A-Accelerators, Spectrometers, Detectors and Associated Equipment Vol. 567 Numéro 1 (2006) 140-144

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An optical sensor for the ATLAS Muon Spectrometer: the reference alignment system.
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Statistiques direction-multipôle pour la séparation de composantes dans le fonds de rayonnement cosmologique.
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Status and outlook of the EDELWEISS experiment.
Proc. in Journal of Physics: Conference Series Vol. 39 (2006) 70-74

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Coupled channel study of $K^+ \Lambda$ photoproduction.

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Status of the Solar Axion Search with CAST.
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The control on the deformation of the ATLAS barrel toroid warm structure.
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