

Quasi-optimum c and X spectroscopy based on real-time digital techniques

A. Pullia, A. Geraci, G. Ripamonti

NIM A 439 (2000) 378–384

Timing of pulses of any shape with arbitrary constraints and noises: optimum filters synthesis method

E. Gatti, A. Geraci, G. Ripamonti

NIM A 457 (2001) 347–355

Spatial localization of multiple simultaneous hits in segmented HPGe detectors: a new algorithm

E. Gatti, A. Geraci, G. Casati, S. Riboldi, G. Ripamonti

NIM A 458 (2001) 738–744

Simulation and analysis of pulse shapes from highly segmented HPGe detectors for the g-ray tracking array MARS

Th. Kroell, D. Bazzacco

NIM A 463 (2001) 227–249

Efficiency of segmented HPGe detectors: design criteria for pulse shape analysis

O. Wieland, F. Camera, B. Million, A. Bracco, M. Pignanelli, G. Ripamonti, A. Geraci, J.van der Marel

IEEE Transactions on Nuclear Science, 48 (2001) 296–301

The TMR network project "Development of g-ray tracking detectors

R.M.Lieder, W.Gast, H.M.Jager, L.Mihailescu, M.Rossewij, J.Eberth, G.Pascovici, H.G.Thomas, D.Weisshaar, F.Beck, D.Curien, G.Duchene, E.Pachoud, I.Piqueras, C.Rossi Alvarez, D.Bazzacco, M.Bellato, Th.Kroell, Ch.Manea, B.Quintana, R.Venturelli, D.R.Napoli, D.Rosso, P.Spolaore, A.Geraci, A.Pullia, G.Ripamonti, F.Camera, B.Million, O.Wieland, J.Lisle, A.G.Smith, R.Well, P.Nolan, A.Boston, D.Cullen, M.Descovich, T.Enqvist, B.Cederwall, E.Ideguchi, J.van der Marel, J.Nyberg, B.Herskind, G.Sletten, J.Wilson, R.Henck, D.Gutknecht, K.Jaaskelainen

Nuclear Physics A 682 (2001) 279c-285c