

Workshop on Beta-delayed neutron emitters: evaluation and measurements

Tuesday 22 May 2012

beta dn: Evaluations - A-304 (10:45-12:30)

time	[id] title	presenter
10:45	[5] Evaluation of beta delayed neutron emission- Now or never	DILLMANN, Iris
11:15	[6] Past beta-delayed emission evaluations	DILLMANN, Iris
11:45	[7] Status of beta-delayed neutron measurements and evaluation in low-mass region.	Mr BIRCH, Michael
12:15	[13] ENDF/B-VII.1 library availability with new P _n values	Dr JOHNSON, T.D.

beta dn: Theory & Experiment 1 - A-304 (14:00-15:30)

time	[id] title	presenter
14:00	[1] Decay spectroscopy of fission products including beta-delayed neutron emission at the HRIBF (Oak Ridge)	RYKACZEWSKI, Krzysztof
15:00	[15] Importance of fully microscopic approach to delayed neutron emission	Prof. RYKACZEWSKI, Krzysztof

beta dn: Systematics & nu-bars - A-304 (16:00-18:00)

time	[id] title	presenter
16:00	[9] From P _n values to nu-bars	SONZOGNI, Alejandro
16:30	[8] Systematics of beta-delayed neutron emission probabilities	MCCUTCHAN, Elizabeth