

Peer-Review Articles

- [1] P. Tamagno, C. De Saint Jean, O. Bouland, G. Noguère, P. Archier, E. Privas, and O. Serot, “From low to high energy nuclear data evaluations,” *The European Physical Journal A - Hadrons and Nuclei*, vol. 51, pp. 181–205, 2015.
- [2] P. Archier, C. De Saint Jean, O. Litaize, G. Noguère, L. Berge, E. Privas, and P. Tamagno, “CONRAD evaluation code: Development status and perspectives,” *Nuclear Data Sheets*, vol. 118, pp. 488–490, 2014.
- [3] P. Tamagno and W. F. G. van Rooijen, “Uncertainty analysis of the prototype FBR Monju with the JENDL-4.0 nuclear data set,” *Annals of Nuclear Energy*, vol. 51, pp. 257–273, 2013.

Conferences

- [1] P. Tamagno, “Fission cross-sections evaluation based on nuclear structure models,” in *FIESTA 2014: Fission ExperimentS and Theoretical Advances; Santa Fe, NM (United States); 10–12 Sept. 2014*.
- [2] P. Tamagno, W. F. G. van Rooijen, T. Takeda, and M. Konomura, “Application of the JENDL-4.0 nuclear data set for uncertainty analysis of the prototype FBR Monju,” in *ICAPP’12: Proceedings of the International Congress on Advances in Nuclear Power Plants; Chicago, IL (United States); 24–28 June 2012*.
- [3] P. Tamagno, W. F. G. van Rooijen, T. Takeda, and M. Konomura, “Sensitivity analysis of Monju using ERANOS with JENDL-4.0,” in *PHYSOR 2012: Proceedings of the Conference on Advances in Reactor Physics; Knoxville, TN (United States); 15–20 Apr. 2012*.
- [4] P. Tamagno, W. F. G. van Rooijen, T. Takeda, and M. Konomura, “Application of the JENDL-4.0 nuclear data set for the uncertainty analysis of the prototype FBR Monju,” in *Annual spring meeting of the Atomic Energy Society of Japan; Fukui, (Japan); 19–21 March 2012*.
- [5] P. Tamagno, “Improvements of the fission modeling for evaluated cross-sections.” <http://www.nea.fr/html/dbdata/projects/jeffd.html>, Apr. 2014. Nuclear Energy Agency working document JEFDOC-1586.