**Refereed Pre-/Published Papers**

1. [Multi-Dimensional Optimization of a Terawatt Seeded Tapered Free Electron Laser with a Multi Objective Genetic Algorithm](http://dx.doi.org/10.1016/j.nima.2016.11.035)

J. Wu, N. Hu, H. Setiawan, X. Huang, T. O. Raubenheimer, Y. Jiao, G. Yu, A. Mandlekar, S. Spampinati, C. Chu, J. Qiang

Nuclear Instruments and Methods in Physics Research A **846**, 56 (2017)

<http://dx.doi.org/10.1016/j.nima.2016.11.035>

1. Pion Production in Rare Isotope Collisions

M.B. Tsang, J. Estee, H. Setiawan, W.G. Lynch, J. Barney, M.B. Chen, G. Cerizza, P. Danielewicz, J. Hong, P. Morfouace, R. Shane, S. Tangwancharoen, K. Zhu, T. Isobe, M. Kurata-Nishimura, J. Lukasik, T. Murakami, and the SπRIT collaboration

Physical Review C (Revised, November 2016)