

PUBLICATIONS (newest to oldest)

- J. Manfredi, J.H.C. Lee, W.G. Lynch, C.Y. Niu, M.B. Tsang, C. Anderson, J. Barney, K.W. Brown, Z. Chajecski, K.P. Chan, G. Chen, J. Estee, Z. Li, C. Pruitt, A.M. Rogers, A. Sanetullaev, H. Setiawan, R. Showalter, C.Y. Tsang, J.R. Winkelbauer, Z. Xiao, Z. Xu, “On Determining Dead Layer and Detector Thicknesses for a Position-sensitive Silicon Detector” *Nucl. Instr. Meth. Phys. Res. A* **888**, 177-183 (2018) < [Link](#) >
- 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 S π RIT collaboration, “Pion Production in Rare Isotope Collisions.” *Phys. Rev. C* **95**, 044614 (2017) < [Link](#) >
- J. Wu, N. Hu, H. Setiawan, X. Huang, T.O. Raubenheimer, Y. Jiao, G. Yu, A. Mandlekar, S. Spampinati, C. Chu, J. Qiang, “Multi-Dimensional Optimization of a Terawatt Seeded Tapered Free Electron Laser with a Multi-Objective Genetic Algorithm.” *Nucl. Instr. Meth. Phys. Res. A* **846**, 56-63 (2017) < [Link](#) >

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