Sample LATEX Document to Explore Git and Zotero Integration

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1 Experiment

The GlueX experiment is objectively one of the best to ever do it [1]. See figure 1 for a schematic of the detector

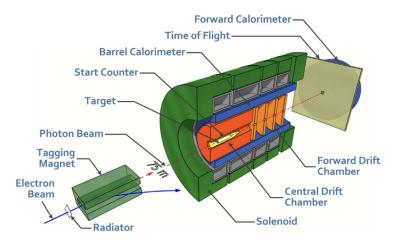


Figure 1: Drawing of the GlueX detector stationed in hall D at Jefferson Lab [1].

References

[1] S. Adhikari, C.S. Akondi, H. Al Ghoul, A. Ali, M. Amaryan, E.G. Anassontzis, A. Austregesilo, F. Barbosa, J. Barlow, A. Barnes, E. Barriga, R. Barsotti, T.D. Beattie, J. Benesch, V.V. Berdnikov, G. Biallas, T. Black, W. Boeglin, P. Brindza, W.J. Briscoe, T. Britton, J. Brock, W.K. Brooks, B.E. Cannon, C. Carlin, D.S. Carman, T. Carstens, N. Cao, O. Chernyshov, E. Chudakov, S. Cole, O. Cortes, W.D. Crahen, V. Crede, M.M. Dalton, T. Daniels, A. Deur, C. Dickover, S. Dobbs, A. Dolgolenko, R. Dotel, M. Dugger, R. Dzhygadlo, A. Dzierba, H. Egiyan, T. Erbora, A. Ernst, P. Eugenio, C. Fanelli, S. Fegan, A.M. Foda, J. Foote, J. Frye, S. Furletov, L. Gan, A. Gasparian, A. Gerasimov, N. Gevorgyan, C. Gleason, K. Goetzen, A. Goncalves, V.S. Goryachev, L. Guo, H. Hakobyan, A. Hamdi, J. Hardin, C.L. Henschel, G.M. Huber, C. Hutton, A. Hurley, P. Ioannou, D.G. Ireland, M.M. Ito, N.S. Jarvis, R.T. Jones, V. Kakoyan, S. Katsaganis, G. Kalicy, M. Kamel, C.D. Keith, F.J. Klein, R. Kliemt, D. Kolybaba, C. Kourkoumelis, S.T. Krueger, S. Kuleshov, I. Larin, D. Lawrence, J.P. Leckey, D.I. Lersch, B.D. Leverington, W.I. Levine, W. Li, B. Liu, K. Livingston, G.J. Lolos, V. Lyubovitskij, D. Mack, H. Marukyan, P.T. Mattione, V. Matveev, M. McCaughan, M. McCracken, W. McGinley, J. McIntyre, D. Meekins, R. Mendez, C.A. Meyer, R. Miskimen, R.E. Mitchell, F. Mokaya, K. Moriya, F. Nerling, L. Ng, H. Ni, A.I. Ostrovidov, Z. Papandreou, M. Patsyuk, C. Paudel, P. Pauli, R. Pedroni, L. Pentchev, K.J. Peters, W. Phelps, J. Pierce, E. Pooser, V. Popov, B. Pratt, Y. Qiang, N. Qin, V. Razmyslovich, J. Reinhold, B.G. Ritchie, J. Ritman, L. Robison, D. Romanov, C. Romero, C. Salgado, N. Sandoval, T. Satogata, A.M. Schertz, S. Schadmand, A. Schick, R.A. Schumacher, C. Schwarz, J. Schwiening, A.Yu. Semenov, I.A. Semenova, K.K. Seth, X. Shen, M.R. Shepherd, E.S. Smith, D.I. Sober, A. Somov, S. Somov, O. Soto, N. Sparks, M.J. Staib, C. Stanislav, J.R. Stevens, J. Stewart, I.I. Strakovsky, B.C. L. Sumner, K. Suresh, V.V. Tarasov, S. Taylor, L.A. Teigrob, A. Teymurazyan, A. Thiel, I. Tolstukhin, A. Tomaradze, A. Toro, A. Tsaris, Y. Van Haarlem, G. Vasileiadis, I. Vega, G. Visser, G. Voulgaris, N.K. Walford, D. Werthmüller, T. Whitlatch, N. Wickramaarachchi, M. Williams, E. Wolin, T. Xiao, Y. Yang, J. Zarling, Z. Zhang, Q. Zhou, X. Zhou, and B. Zihlmann. The gluex beamline and detector. Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 987:164807, 2021.