Publications

Omar Moreno Santa Cruz Institute for Particle Physics University of California, Santa Cruz

- [1] M. Battaglieri et al. The heavy photon search test detector. *Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment*, 777:91 101, 2015.
- [2] Omar Moreno. The Heavy Photon Search Experiment at Jefferson Lab. *Meeting of the APS Division of Particles and Fields (DPF 2013) Santa Cruz, California, USA*, arxiv:1310.2060, 2013.
- [3] W. Luo et al. Polarization components in π^0 photoproduction at photon energies up to 5.6 GeV. *Phys. Rev. Lett.*, 108:222004, May 2012.
- [4] M. Meziane et al. Search for effects beyond the born approximation in polarization transfer observables in \overrightarrow{e} p elastic scattering. *Phys. Rev. Lett.*, 106:132501, Mar 2011.
- [5] A. J. R. Puckett et al. Recoil polarization measurements of the proton electromagnetic form factor ratio to $q^2=8.5$ GeV. *Phys. Rev. Lett.*, 104:242301, Jun 2010.