

Lepton-Photon 2025

Report of Contributions

Contribution ID: 2

Type: **OTHER**

New discoveries in multi-boson physics.

We present new experimental results in multi-boson physics which demonstrate the presence of new forces of nature, and also fully characterize a single particle dark matter candidate that simultaneously accounts for the dark matter density of the universe and provides a CP violation mechanism which accounts for the observed matter-antimatter asymmetry.

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