

Laser spectroscopy of metastable antiprotonic and pionic helium atoms

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We describe recent results in laser spectroscopy of antiprotonic helium atoms carried out by the ASACUSA collaboration at CERN. We also briefly introduce an experiment which attempts to measure the resonance transitions of pionic helium atoms by laser spectroscopy for the first time.

Primary author: Dr HORI, Masaki (Max-Planck Institute for Quantum Optics)

Presenter: Dr HORI, Masaki (Max-Planck Institute for Quantum Optics)