



Contribution ID: 78

Type: poster

Double Ionization of Neon by Late Recollision Trajectories in Mid IR Wavelengths and the Role of the Magnetic Field

Monday 1 July 2019 18:15 (2 hours)

Double ionization of Neon in mid IR wavelengths is investigated. A new set of late rescattering trajectories connected to a specific regions of the transversal momentum space are described and the effect of the magnetic field discussed.

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Session Classification: Poster session 1