



Contribution ID: 228

Type: poster

Photoionization Time Delay in Xenon 4d Probed by Coincidence Spectroscopy

Wednesday 3 July 2019 18:00 (2 hours)

We measure the variation of the photoemission time delay as a function of XUV photon energy in Xe $4d_{5/2}$ and $4d_{3/2}$ shells and investigate the post collision interaction between the photoelectrons and the Auger electrons.

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Session Classification: Poster session 2