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CORRECTION

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Cite this: Phys. Chem. Chem. Phys., 2022, 24, 19976

Correction: Multi-mass velocity map imaging study of the 805 nm strong field ionization of CF₃I

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Correction for 'Multi-mass velocity map imaging study of the 805 nm strong field ionization of CF₃I' by Stuart W. Crane et al., Phys. Chem. Chem. Phys., 2022, DOI: https://doi.org/10.1039/d2cp02449g.

DOI: 10.1039/d2cp90143a

rsc.li/pccp

The authors would like to update Fig. 7 in the published article with the correct version shown below.

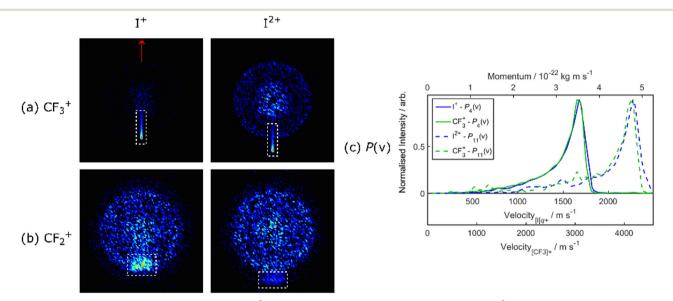


Fig. 7 Covariance map images from the $I = 260 \text{ TW cm}^{-2}$ data from SFI of CF₃I, selecting I⁺ (left column) and I²⁺ (right hand column) as the reference ion, and fixing the respective velocity to be vertically upwards (as indicated by the red arrow in the top left hand plot), and displaying the correlated 2-D velocity distributions of the (a) CF₃⁺ and (b) CF₂⁺ counter-fragments in the frame of the reference ion. The covariance signal of interest in each case is bounded by dashed white lines. Panel (c) illustrates the momentum matching between the product pairs from dissociation channels (4) and (11), with each P(v) distribution plotted so that the peak signal is displayed with unit intensity.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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