


Erratum: Emitter-site-selective photoelectron circular dichroism of trifluoromethyloxirane
[Phys. Rev. A 95, 053423 (2017)]

M. Ilchen , G. Hartmann, P. Rupprecht, A. N. Artemyev, R. N. Coffee, Z. Li, H. Ohldag, H. Ogasawara, T. Osipov, D. Ray, Ph. Schmidt, T. J. A. Wolf, A. Ehresmann, S. Moeller, A. Knie, and Ph. V. Demekhin



(Received 27 December 2021; published 18 January 2022)

DOI: [10.1103/PhysRevA.105.019902](https://doi.org/10.1103/PhysRevA.105.019902)

The center of the momentum sphere of O 1s electrons ionized from trifluoromethyloxirane varied between left-circularly and right-circularly polarized light for the particular energies of 3.2, 4.2, and 5.2 eV for unknown reasons. Due to the applied analysis methodology of subtracting the respective data sets, this has erroneously led to significant deviations regarding the determined photoelectron circular dichroism (PECD) at these energies as shown in Fig. 1. The revised PECD values are presented and discussed in light of a recent study on the same target [1]. The findings regarding the emitter-site selectivity of inner-shell PECD as the main subject of this paper remain unaltered by this Erratum.

We gratefully acknowledge K. Fehre from the University of Frankfurt, Germany for assisting the revision of the results.

[1] G. Nalin, K. Fehre, F. Trinter, N. M. Novikovskiy, N. Anders, D. Trabert, S. Grundmann, M. Kircher, A. Khan, R. Tomar, M. Hofmann, M. Waitz, I. Vela-Pérez, G. Kastirke, J. Siebert, D. Tsitsonis, H. Fukuzawa, K. Ueda, J. B. Williams, D. Kargin, M.

Maurer, C. Küstner-Wetekam, L. Marder, J. Viehmann, A. Knie, T. Jahnke, M. Ilchen, R. Dörner, R. Pietschnig, P. V. Demekhin, and M. S. Schöffler, *Phys. Chem. Chem. Phys.* **23**, 17248 (2021).