

Author Correction: Highly efficient double ionization of mixed alkali dimers by intermolecular Coulombic decay

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Correction to: *Nature Physics* <https://doi.org/10.1038/s41567-018-0376-5>, published online 7 January 2019.

In the originally published version of this article, the simulated K and Rb ion kinetic energy distributions shown in Fig. 1c were calculated incorrectly. The significantly higher experimentally measured ion kinetic energies compared with the FCF simulations, which are based purely on alkali diatomic potential energy curves, may be due to the interaction of the excited He atom with the alkali dimer in the dICD reaction. In the seventh paragraph, ninth sentence, the text now reading “The kinetic energy release from the FCF simulations, shown in Fig. 1c, gives moderate agreement with the experimental results, but drastically underestimates the width. The higher measured ion kinetic energies compared to the FCF simulations, which are based purely on alkali diatomic potential energy curves, may be due to the interaction of the excited He atom with the alkali dimer in the dICD reaction” has been altered from the original wording “The kinetic energy release from the FCF simulations, shown in Fig. 1c, gives quantitatively similar results to the measured values, but drastically underestimates the width.” The text and figure panel have been replaced in the HTML and PDF versions of the article, and the original and revised versions of Fig. 1c are shown below.

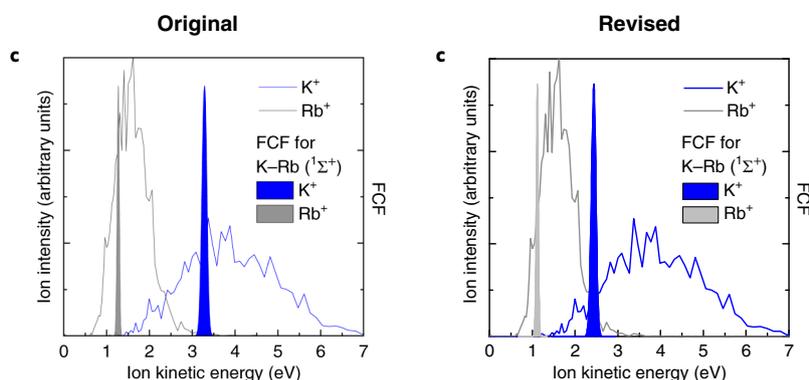


Fig. 1 | Original and Revised.

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