

CORRIGENDUM

The Editor-in-Chief has been informed that in the article ‘Comparisons of Quantemol and Morgan LXCat cross section sets for electron-neutral scattering and rate-coefficients: helium and water’, FACTA UNIVERSITATIS, Series Physics, Chemistry and Technology Vol. 17, No 2, 2019, pp. 145-159, DOI: <https://doi.org/10.2298/FUPCT1902145M>, the cross sections for electron-impact excitation of helium in Figure 1b) are wrongly presented. The values of the cross section in the ordinate axis are marked in the interval from 10^{-1} to 10^1 (in units 10^{-16} cm^2), and should be from $1^{0.2}$ to 10^0 . We apologize for that oversight. After further discussion with the corresponding author, the Editor-in-Chief has decided to publish a corrigendum with corrected Figure 1.

Link to the corrected article: <https://doi.org/10.2298/FUPCT1902145M>

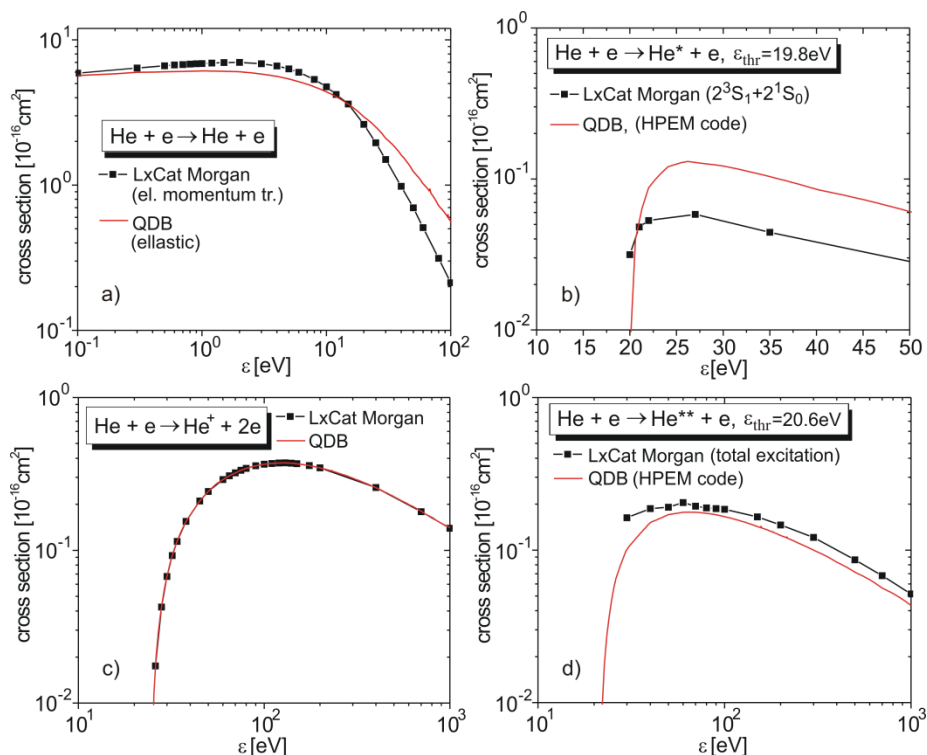


Fig. 1 (Corrected) Cross sections for electron scattering from helium ground state atom, a) momentum transfer and elastic, b) excitation, c) total excitation and d) ionization