Errata

Erratum: Low-energy elastic scattering of electrons from neon atoms [Phys. Rev. A 39, 5048 (1989)]

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There is a misprint 0.0700 in the value of the phase shift δ_2 of this work at energy k = 0.3 a.u. in Table I of p. 5050. The corrected value should read 0.0070. The labeling in the cross-section axis and the figure captions of the Figs. 2 and 3 are interchanged by mistake. Figures 2 and 3 with corrected labeling and figure captions are given below.

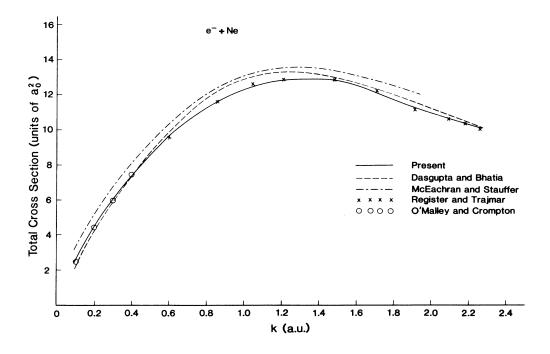


FIG. 2. Total-elastic cross sections (in units of a_0^2) for the low-energy scattering of electrons from neon atoms. ——, MCSCF (present); ---, Dasgupta and Bhatia (Ref. 3); ----, McEachran and Stauffer (Ref. 4); \times , Register and Trajmar (Ref. 16); \circ , O'Malley and Crompton (Ref. 20).

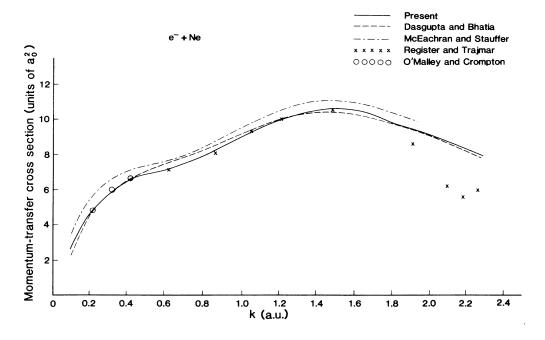


FIG. 3. Momentum-transfer cross sections (in units of a_0^2) for the low-energy scattering of electrons from neon atoms. ——, MCSCF (present); ---, Dasgupta and Bhatia (Ref. 3); ----, McEachran and Stauffer (Ref. 4); \times , Register and Trajmar (Ref. 16); \circ , O'Malley and Crompton (Ref. 20).