CORRIGENDUM

An averaging method for nonlinear laminar Ekman layers

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Owing to a printing error, figure 1(d) on page 88 was incorrect. The correct version of figure 1 is printed below.



FIGURE 1 (corrected). Numerical solution of the averaged equations for the source-sink vortex. (a) The assumed azimuthal velocity v_0 , (b) the radial velocity u_0 , (c) the vertical velocity w_0 , and (d) the boundary layer thickness δ all computed at a central Rossby number of 1. The solid curves show the linear theory, the dashed curves the result obtained with the self-similar profile, and the dotted curves the result obtained with the non-self-similar profile. In (b) the solid and the dotted curves are identical by assumption and thus only the solid curve is shown.