CORRECTION



Correction to: Rarefied gas effect in hypersonic shear flows

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In the original publication two mistakes caused by typesetting emerged during the Springer internal production. This is a correction for them:

- (1) For Eq. (4), one negative sign should be removed in the constitutive relation for stress τ . The superscript of stress τ is (1). In short, the equation for stress should be $\tau_{xy}^{(1)} = \mu \frac{\partial u}{\partial y}$. The formula for heat flux q_y is correct.
- (2) For Table 1, the content in the cell of the first row, last column should be changed from "(DSMC)" to " C_D (N/m) (DSMC)".

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