Statistical Mechanical Evaluation of Phase-Space Integrals.

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The formulae (4.24) and (4.25) should read:

$$(4.24) \quad G_N(0) = -(7/6) N^{-1},$$

$$(4.25) \quad e \cdot r \cdot \gamma_N^{(1)} = e \cdot r \cdot \gamma_N^{(0)} [1 - (7/6) N^{-1}].$$

In the formula (6.6) the denominator of the second term in the right-hand side should read $\beta P a$ instead of $\beta P b$. The formula thus reads:

$$(6.6) \quad D(\beta) = \frac{c}{a^3} + 6 \frac{3\beta P + 3a - b}{\beta P a} + \frac{\beta P + a}{\beta^2 P^2 a} (15a - 6\beta P).$$

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