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Citation: Carlson, H.; Roveda, R.; Boyd, I.; Candler, G. (2004). "A Hybrid CFD-DSMC Method of Modeling Continuum-Rarefied Flows" AIAA-2004-1180, 42nd AIAA Aerospace

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The Direct Simulation Monte Carlo (DSMC) method is widely considered to be both an accurate and  
general method for , D. J. Rader a and G. A. Bird b View

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Wagner W (1992) A convergence proof for Bird's direct simulation Monte Carlo method for the Boltzmann equation. J Stat Phys, 66: 1011 MATH View Article

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