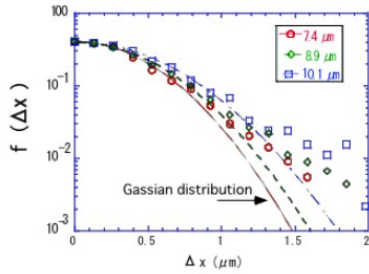


Charging, confinement and statistics of fine particles in atmospheric

Tatsuo Shoji[1]; Tetsuo Kamimura[2]; Hiroyuki Mishima[2]; Shuhei Noda[3]; Hideki Arimoto[4]; Kozo Yamazaki[3]

[1] Energy Eng. and Sci., Nagoya Univ; [2] Dept. Sci. and Tech., Meijyo Univ.; [3] Energy Eng. and Sci., Nagoya Univ.; [4] Energy Eng. and Sci. Nagoya Univ.

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Mean particle distance (μm)	10.1	8.9	7.4
Entropy index : q	1.40	1.38	1.31

Fig.1 Statistics of the step distance of the Brownian motion of silica particles ($3\mu\text{m}$ in diameter) in different densities on oil surface.