Erratum

Spectral Distribution Calculations of the Level Density of ^{20}Ne

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Due to misprinting after proof-reading, two equations on p. 438 are incorrect. Lines 19 through 27 on p. 438 should read as follows:

A Hermite polynomial expansion including three moments will yield $3\langle H^2 \rangle^2$ for the fourth moment, for example, while a two-peak Lanczos will give

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$$\frac{\langle H^3 \rangle^2}{\langle H^2 \rangle} + \langle H^2 \rangle^2$$

for the fourth moment. Similarly, the fifth moment will be $10\langle H^3 \rangle \langle H^2 \rangle$ for a Hermite expansion based on three input moments and

$$\frac{\langle H^3 \rangle^3}{\langle H^2 \rangle^2} + 2\langle H^3 \rangle \langle H^2 \rangle$$

for a two-peak Lanczos.