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This article was originally published online on 5 March 2015 with a spelling error in the title of the Appendix. The correct title is: APPENDIX: MATRIX ELEMENTS OF THE POSITION OPERATOR IN THE AO BASIS, AND SIZE ADDITIVITY OF CUMULANTS. AIP Publishing apologizes for this error. All online versions of this article were corrected on 9 March 2015; the article is correct as it appears in the printed version of the journal.

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