
Errata

**Erratum: Observation of Autler-Townes splitting in the multiphoton ionization of H₂:
Measurement of vibronic transition moments between excited electronic states
[Phys. Rev. A 36, 4107 (1987)]**

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The last sentence at the end of the paragraph containing Eqs. (2)–(7) should be replaced by: “In the above equations, the laser field bandwidths have been included phenomenologically.” In other words, all the calculated results and conclusions were based on the phenomenological model, as defined by the equations in the paper. The phase-diffusion model was not used.¹

Also, a misprint occurs in Eq. (2), where χ_{12} should be replaced by χ_{12}^* .

¹For a comparison of the phase-diffusion model with the phenomenological model in Autler-Townes spectroscopy of molecules, see A. M. F. Lau, Chem. Phys. Lett. (to be published).