## Erratum: Minimal coupling model of the biaxial nematic phase [Phys. Rev. E 71, 051714 (2005)]

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In Fig. 6 on p. 9, the gray line was drawn slightly incorrect. The correct figure is shown below: None of the conclusions of our paper are affected by this correction.

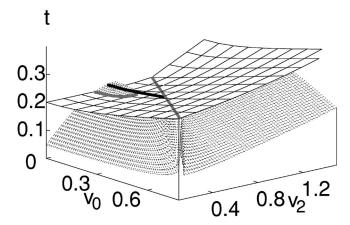


FIG. 6. Complete bifurcation diagram for  $sgn(v_{00}) > 0$ . The upper surface, tailed by larger squares, represents bifurcation from the isotropic phase. The second surface gives the bifurcation temperature from uniaxial to biaxial states. Tricritical temperatures are marked with continuous, black line.