

**Erratum: Fission dynamics within time-dependent Hartree-Fock: Deformation-induced fission**  
**[Phys. Rev. C 92, 054610 (2015)]**Philip Goddard, Paul Stevenson, and Arnau Rios 

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A typographical error gave the wrong pairing strength used in the calculations presented. On p. 3, a sentence reads “*BCS pairing is included within the static calculation, using the volume- $\Delta$  interaction [...] and pairing strengths  $V_{0,n} = 258.96201$  MeV and  $V_{0,p} = 270.08200$  MeV for neutrons and protons, respectively.*”

The value for the proton pairing strength was given incorrectly, and should read  $V_{0,p} = 279.08200$  MeV. This is the value that was used in the calculations, and agrees with the default value defined in the distributed Sky3D code [1], as well as the more recent axial static Skyrme-Hartree-Fock code SkyAx [2].

This does not affect any of the results presented in the paper.

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[1] J. A. Maruhn, P.-G. Reinhard, P. D. Stevenson, and A. S. Umar, The TDHF code Sky3D, *Comput. Phys. Commun.* **185**, 2195 (2014).

[2] P.-G. Reinhard, B. Schuetrumpf, and J. Maruhn, The axial Hartree-Fock + BCS code SkyAx, *Comput. Phys. Commun.* **258**, 107603 (2021).