Erratum: The intrinsic shape of galaxies in SDSS/Galaxy Zoo

by Silvio Rodríguez and Nelson D. Padilla

Instituto de Astronomía Teórica y Experimental, UNC-CONICET, Córdoba, X5000BGR, Argentina

Instituto de Astrofísica, Pontificia Universidad Católica de Chile, Santiago, 7820436, Chile

Centro de Astro-Ingeniería, Pontificia Universidad Católica de Chile, Santiago, 7820436, Chile

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The paper 'The Intrinsic Shape of Galaxies in SDSS/Galaxy Zoo' was published in MNRAS, 434, 2153 (2013). There is a typographical error in equation (1). The correct equation is

\[
\frac{b}{a} = \sqrt{\frac{V + Z - \sqrt{(V - Z)^2 + W}}{V + Z + \sqrt{(V - Z)^2 + W}}}. \tag{1}
\]

Also, the citation right before equation (1) is incorrect, instead of saying (Binney & de Vaucouleurs 1981) it is (Binney 1985).

Additionally, in Section 3 (Model parameter and best fit search) we describe two different categories for the distributions of $\gamma$ and $\epsilon$, type r and type n. In the description of the method, the $\epsilon$ distribution for type n is formed by the sum of the positive side of 10 Gaussians centred in 0, with dispersions ranging from 0.02 to 0.2 with a step of 0.02. This is not completely correct since in the program that performs the MCMC fit, we do not normalize each Gaussian, and only perform an overall normalization when the shape of the distribution has already been calculated.

These errors only affect the description of the methodology leaving the results and conclusions unchanged.

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This paper has been typeset from a TeX/LaTeX file prepared by the author.