



## Erratum: “The Brightest Galaxies in the Dark Ages: Galaxies’ Dust Continuum Emission during the Reionization Era” (2018, ApJ, 862, 77)

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Equations (8) and (9) of the text (also in Table 2) of the published article have a typographical error, where a positive sign was mistakenly printed as a negative sign. This did not impact the analysis of the paper as it was correctly implemented in the authors’ code. The correct form of Equation (8), the evolution of  $L_*$  with  $x$ , is

$$\log_{10} L_*(x) = \frac{(\gamma_2 - \gamma_1)x_w}{2\pi} \left[ \ln \left( \cosh \left( \pi \frac{x - x_t}{x_w} \right) \right) - \ln \left( \cosh \left( -\pi \frac{x_t}{x_w} \right) \right) \right] + \frac{(\gamma_2 + \gamma_1)}{2} x + \log_{10}(L_0).$$

Similarly, the correct form of Equation (9), the evolution of  $\Phi_*$  with  $x$  is

$$\log_{10} \Phi_*(x) = \frac{(\psi_2 - \psi_1)x_w}{2\pi} \left[ \ln \left( \cosh \left( \pi \frac{x - x_t}{x_w} \right) \right) - \ln \left( \cosh \left( -\pi \frac{x_t}{x_w} \right) \right) \right] + \frac{(\psi_2 + \psi_1)}{2} x + \log_{10}(\Phi_0).$$

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