Erratum: Determination of α_s from the QCD static energy: An update [Phys. Rev. D **90**, 074038 (2014)]

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We correct a misprint in Eq. (11) of this article, affecting it at the N³LL level.
The correct equation reads

$$\begin{aligned}
 F\left(r, \frac{1}{r}\right) = & \frac{C_F}{r^2} \alpha_s(1/r) \left[1 + \frac{\alpha_s(1/r)}{4\pi} (\tilde{a}_1 - 2\beta_0) + \frac{\alpha_s^2(1/r)}{(4\pi)^2} (\tilde{a}_2 - 4\tilde{a}_1\beta_0 - 2\beta_1) \right. \\
 & + \frac{\alpha_s^3(1/r)}{(4\pi)^3} (\tilde{a}_3 - 6\tilde{a}_2\beta_0 - 4\tilde{a}_1\beta_1 - 2\beta_2) - \frac{\alpha_s^2(1/r)}{(4\pi)^2} \frac{a_3^L}{2\beta_0} \ln \frac{\alpha_s(\mu)}{\alpha_s(1/r)} \\
 & - \frac{\alpha_s^2(1/r)}{(4\pi)^2} \frac{4C_A^3\pi^2}{3} \left(\eta_0 - \frac{1}{\pi} \left(\frac{1}{6} + \ln 2 \right) \right) (\alpha_s(\mu) - \alpha_s(1/r)) \\
 & + \frac{\alpha_s^3(1/r)}{(4\pi)^3} 8C_A^3\pi^2 \left(2 - \frac{\tilde{a}_1}{\beta_0} \right) \ln \frac{\alpha_s(\mu)}{\alpha_s(1/r)} + \frac{\alpha_s^2(1/r)\alpha_s(\mu)}{(4\pi)^3} a_3^L \ln \frac{C_A\alpha_s(1/r)}{2r\mu} \\
 & \left. + \mathcal{O}(\alpha_s^4, \alpha_s^5 \ln \alpha_s) \right]. \tag{1}
 \end{aligned}$$

Since the correct equation had been used in all the numerical analyses of the paper, no result or plot of the paper changes.
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