**Erratum: Double-peaked inflation model: Scalar induced
gravitational waves and primordial-black-hole
suppression from primordial non-Gaussianity
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Fengge Zhang (张丰阁), Jiong Lin (林炯), and Yizhou Lu (卢一洲)

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A minus sign in Eq. (26) was missing in our paper. The right relationship between primordial curvature perturbation and the density contrast is

$$\delta(\mathbf{x}) = -\frac{4}{9} \left(\frac{1}{aH} \right)^2 \nabla^2 \zeta(\mathbf{x}), \quad (1)$$

or that in Fourier space [1,2]

$$\delta_k = \frac{4}{9} \left(\frac{k}{aH} \right)^2 \zeta_k. \quad (2)$$

Then there are no minus signs in Eqs. (32), (33), (34), and (35). As a result, a positive non-Gaussianity parameter f_{NL} boosts the primordial black holes (PBHs) formation, while on the contrary, a negative one makes PBHs form hardly. So the abundance of PBHs should be enhanced rather than suppressed in our model. But the other conclusions remain.

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