

Erratum : Glass transition of a particle in a random potential, front selection in nonlinear renormalization group, and entropic phenomena in Liouville and sinh-Gordon models
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David Carpentier and Pierre Le Doussal
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This paper contains some misprints and small calculational errors. One should replace the factor 2π in the numerator of (92b) by 8π , and the factor $8\pi^{3/2}$ in the denominator of (93) by $-2\pi^{3/2}$. In the text below (93), one should read that the constant $C(b)$ vanishes as $b = \beta/\beta_c \rightarrow 1^-$. In formula (94) the factor containing μ should read $\mu^{1/(1+(\beta/\beta_c)^2)}$ and the L^2 should be replaced by L^d . In (96c) one should read $\alpha = \frac{1}{2}(\beta_c/\beta)$ (since it is the velocity which freezes). Formula (110) should read:

$$U_l[V] \approx c\mu e^{4bl}V \exp(-\beta_c V) \quad (1)$$

The factor 2μ in (116) should be replaced by μ . Formula (120) should read:

$$F \approx L^2 \mu^{1/(2b)}. \quad (2)$$

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