Erratum


There are a few printing errors:

1. In the numerator of equation (8) the factor 5/2 should be 512.

2. Following equation (9) in the text it should read

$$\sum f \approx 0.8 \times 10^{-1} \text{ cm}^{-1},$$

$$n(r\delta)^2\bigg|_{\text{min}} \approx 10^{19} \text{ cm}, \text{ and } n(r\delta)^2\bigg|_{\text{min}} \approx 10^{21} \text{ cm}.$$