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Corrigendum to

"Quantifying the effects of background concentrations of crude oil pollution on sea ice albedo" published in The Cryosphere, 16, 3949–3970, 2022

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After publication, the authors noted a typographical error in the y axis for Fig. 4. A corrigendum for Fig. 4 has been created to correct the y-axis label from cm² kg⁻¹ to m² g⁻¹. The error was inserted before submission for publication.

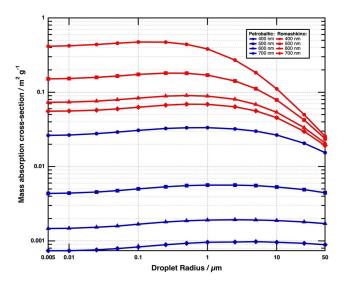


Figure 4. Mass absorption coefficient of Romashkino and Petrobaltic oils with peak droplet radii between $0.005-50\,\mu m$. The geometric standard deviation size was set to e^1 to represent a midrange value for the particles studied here. These data demonstrate the mass absorption coefficient of Romashkino and Petrobaltic oil peak at different droplet sizes and different wavelengths.