



Corrigendum to **“Revisiting the parameterization of dense water plume dynamics in geopotential coordinates in NEMO v4.2.2” published in *Geosci. Model Dev.*, 19, 2677–2690, 2026**

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In the article <https://doi.org/10.5194/gmd-19-2677-2026> entitled “Revisiting the parameterization of dense water plume dynamics in geopotential coordinates in NEMO v4.2.2”, a compilation error led to the publication of a wrong figure.

Figure 6c in the published manuscript is wrong, and should be replaced by the figure below:

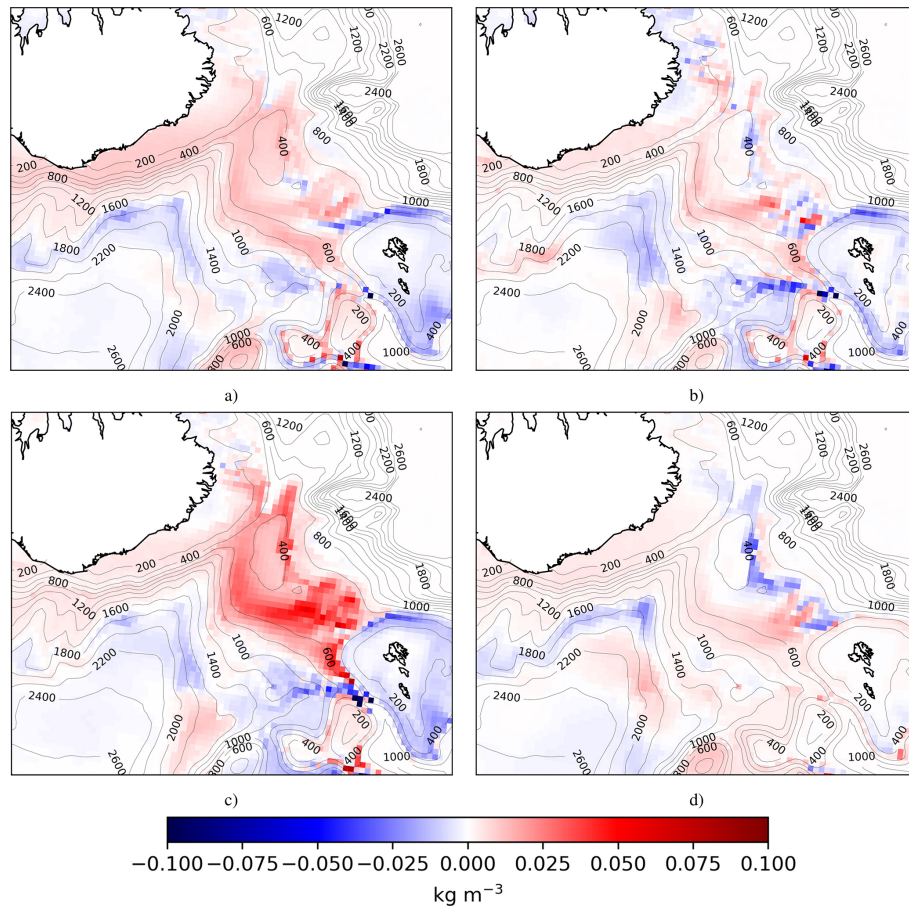


Figure 6. Comparison of bottom density between the DPLUME-Full parameterization with previously existing BBL parameterizations of NEMO. (a) DPLUME-Full minus NOBBL (b) DPLUME-Full minus BD (c) DPLUME-Full minus CG_ADV1 (d) DPLUME-Full minus CG_ADV2.