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Corrigendum: AGM2015: Antineutrino Global Map 2015

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This Article contains typographical errors where the flux unit ' $\bar{\nu}_e/100\text{cm}^2/\text{s}$ ' was incorrectly given as ' $\bar{\nu}_e/\text{cm}^2/\text{s}$ '

In the legend of Figs 1, 2 and 5,

“Flux units are $\bar{\nu}_e/\text{cm}^2/\text{s}$ at the Earth’s surface”

should read:

“Flux units are $\bar{\nu}_e/100\text{cm}^2/\text{s}$ at the Earth’s surface”

In the legend of Fig. 3,

“AGM2015 $\bar{\nu}_e$ flux ($\bar{\nu}_e/\text{cm}^2/\text{s}/\text{keV}$)”

should read:

“AGM2015 $\bar{\nu}_e$ flux ($\bar{\nu}_e/100\text{cm}^2/\text{s}/\text{keV}$)”

Lastly, in the ‘Geoneutrinos’ section,

“however in this work we focus on simple $\bar{\nu}_e$ flux ($\bar{\nu}_e/\text{cm}^2/\text{s}$) and luminosity ($\bar{\nu}_e/\text{s}$).”

should read:

“however in this work we focus on simple $\bar{\nu}_e$ flux ($\bar{\nu}_e/100\text{cm}^2/\text{s}$) and luminosity ($\bar{\nu}_e/\text{s}$).”



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