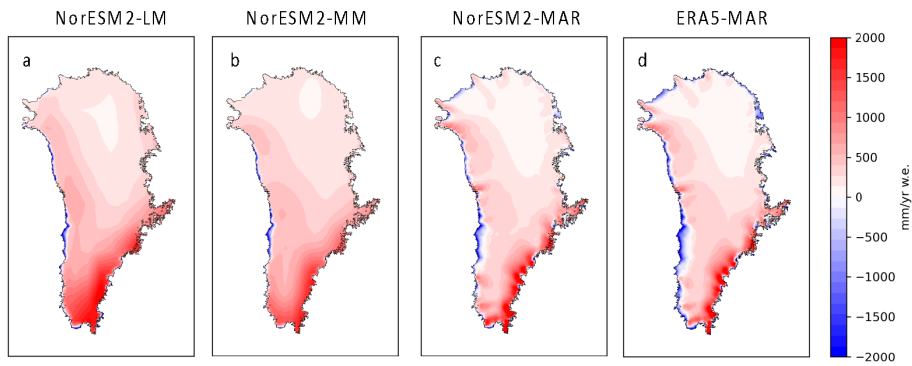
2 Additional figures and text.
3

4
5 **Figure S1 Similar to Figure 5 but including results for NorESM2-LM-EC with 2° horizontal resolution of the atmosphere model.**
6 **Mean surface mass balance over the period 1960-1989 from a) low-resolution NorESM2-LM-EC, b) NorESM2-MM-EC, c)**
7 **NorESM2-MAR and d) ERA5-MAR). All fields are masked to the modelled ice sheet area in NorESM2 at the end of year 2014.**

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