

Supplementary Information to “Disentangling residence time and temperature sensitivity of microbial decomposition in a global soil carbon model”

by

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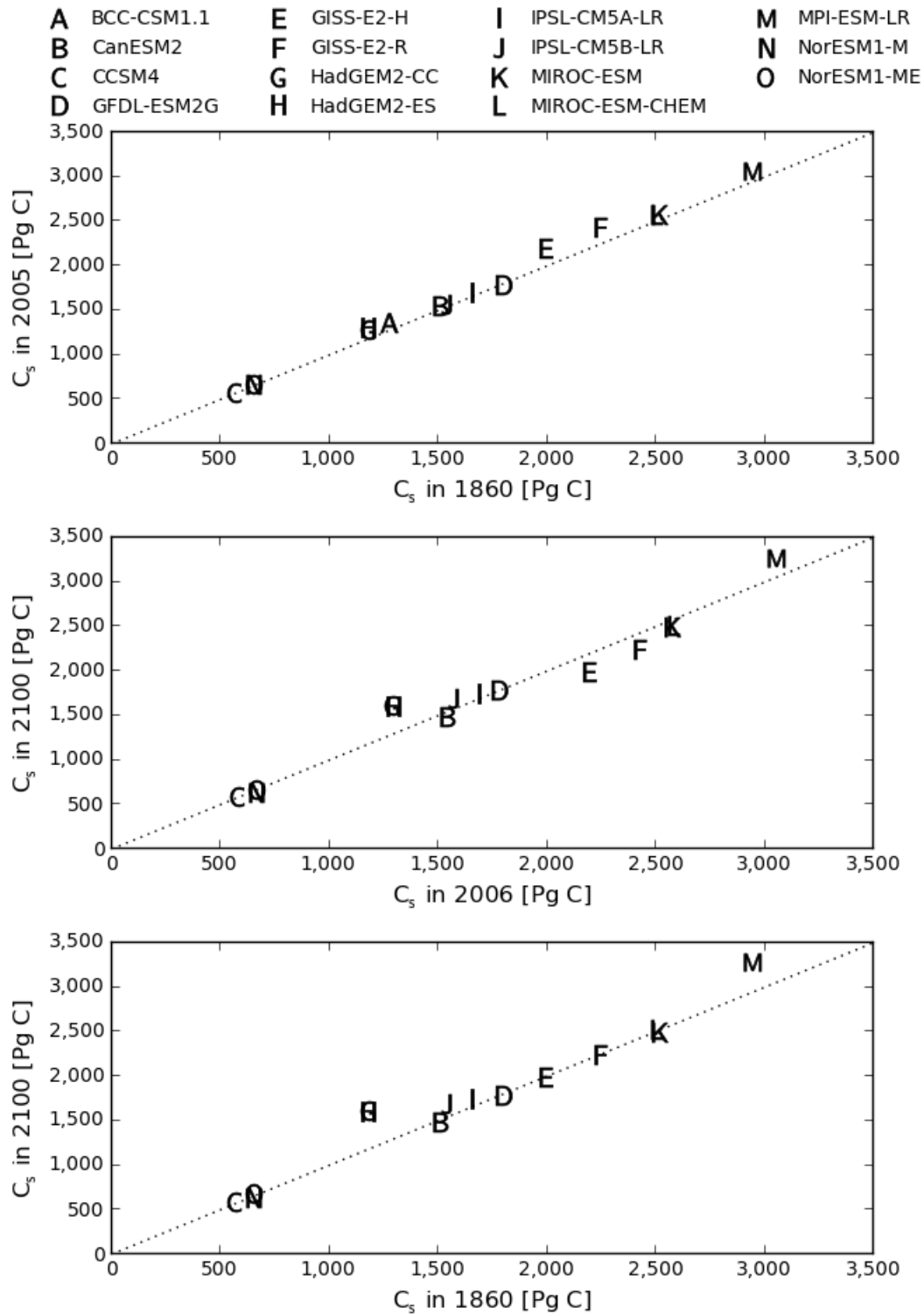


Figure S1. Relationship between total soil carbon at two different times in CMIP5 models: present as a function of the past (upper panel), future (RCP 8.5) as a function of the present (middle panel), future as a function of the past (lower panel). Letters correspond to different CMIP5 models as indicated. Values for 1860, 2005 and 2100 were averaged over 1860-1864; 2001-2005 and 2096-2100, respectively. When several realisations of the same model were available, we represent the average of them.