PMIP4 experimental design

PMIP4 experiments for CMIP6

The experimental design for the PMIP4-CMIP6 experiments is summarized in Kageyama et al, Geosci. Model Dev., 2018

The following pages and references give further detail on the experimental set-up for each period and access to the files required to implement the boundary conditions.

- Mid-Holocene
- Last Millennium
- Last Glacial Maximum
- Last Interglacial
- Mid Pliocene Warm Period

PMIP4 experiments

- Last Deglaciation
  Ref: Ivanovic et al, Geosci. Model Dev., 2016
- Penultimate Deglaciation
  Ref: Menviel et al, Geosci. Model Dev., 2019, Supplement (Menviel et al, GMD, 2019)
- DeepMIP

Boundary conditions data

The BC datasets mentioned in the design pages are available on the PMIP4 data page.