500
400
300
200
100
0
Monthly radiation (W/m^{-2})
top of atmosphere incident shortwave radiation
surface downwelling shortwave radiation
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
era5 (baseline)
GFDL_RCP4.5 (bias-corrected)
GFDL_RCP8.5 (bias-corrected)