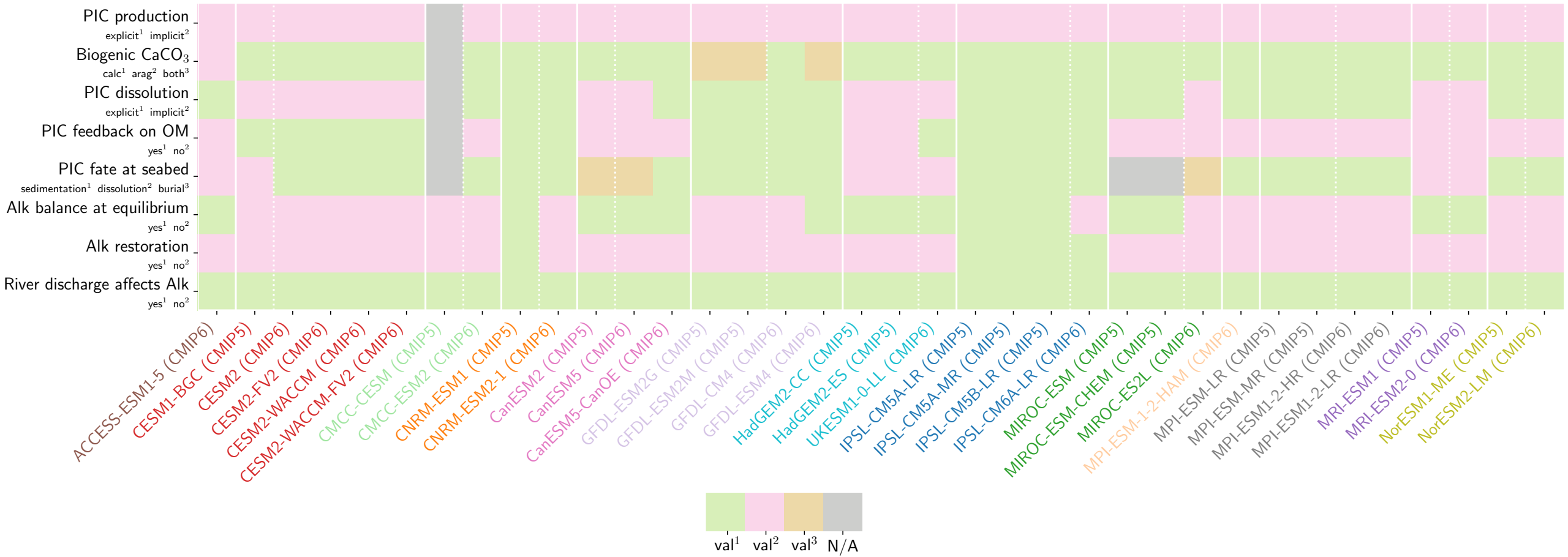
PIC production
explicit[1] implicit[2]
Biogenic $CaCO_3$
calc[1] arag[2] both[3]
PIC dissolution
explicit[1] implicit[2]
PIC feedback on OM
yes[1] no[2]
PIC fate at seabed
sedimentation[1] dissolution[2] burial[3]
Alk balance at equilibrium
yes[1] no[2]
Alk restoration
yes[1] no[2]
River discharge affects Alk
yes[1] no[2]
ACCESS-ESM1-5 (CMIP6)
CESM1-BGC (CMIP5)
CESM2 (CMIP6)
CESM2-FV2 (CMIP6)
CESM2-WACCM (CMIP6)
CESM2-WACCM-FV2 (CMIP6)
CMCC-CESM (CMIP5)
CMCC-ESM2 (CMIP6)
CNRM-ESM1 (CMIP5)
CNRM-ESM2-1 (CMIP6)
CanESM2 (CMIP5)
CanESM5 (CMIP6)
CanESM5-CanOE (CMIP6)
GFDL-ESM2G (CMIP5)
GFDL-ESM2M (CMIP5)
GFDL-CM4 (CMIP6)
GFDL-ESM4 (CMIP6)
HadGEM2-CC (CMIP5)
HadGEM2-ES (CMIP5)
UKESM1-0-LL (CMIP6)
IPSL-CM5A-LR (CMIP5)
IPSL-CM5A-MR (CMIP5)
IPSL-CM5B-LR (CMIP5)
IPSL-CM6A-LR (CMIP6)
MIROC-ESM (CMIP5)
MIROC-ESM-CHEM (CMIP5)
MIROC-ES2L (CMIP6)
MPI-ESM-1-2-HAM (CMIP6)
MPI-ESM-LR (CMIP5)
MPI-ESM-MR (CMIP5)
MPI-ESM1-2-HR (CMIP6)
MPI-ESM1-2-LR (CMIP6)
MRI-ESM1 (CMIP5)
MRI-ESM2-0 (CMIP6)
NorESM1-ME (CMIP5)
NorESM2-LM (CMIP6)
val[1]
val[2]
val[3]
N/A