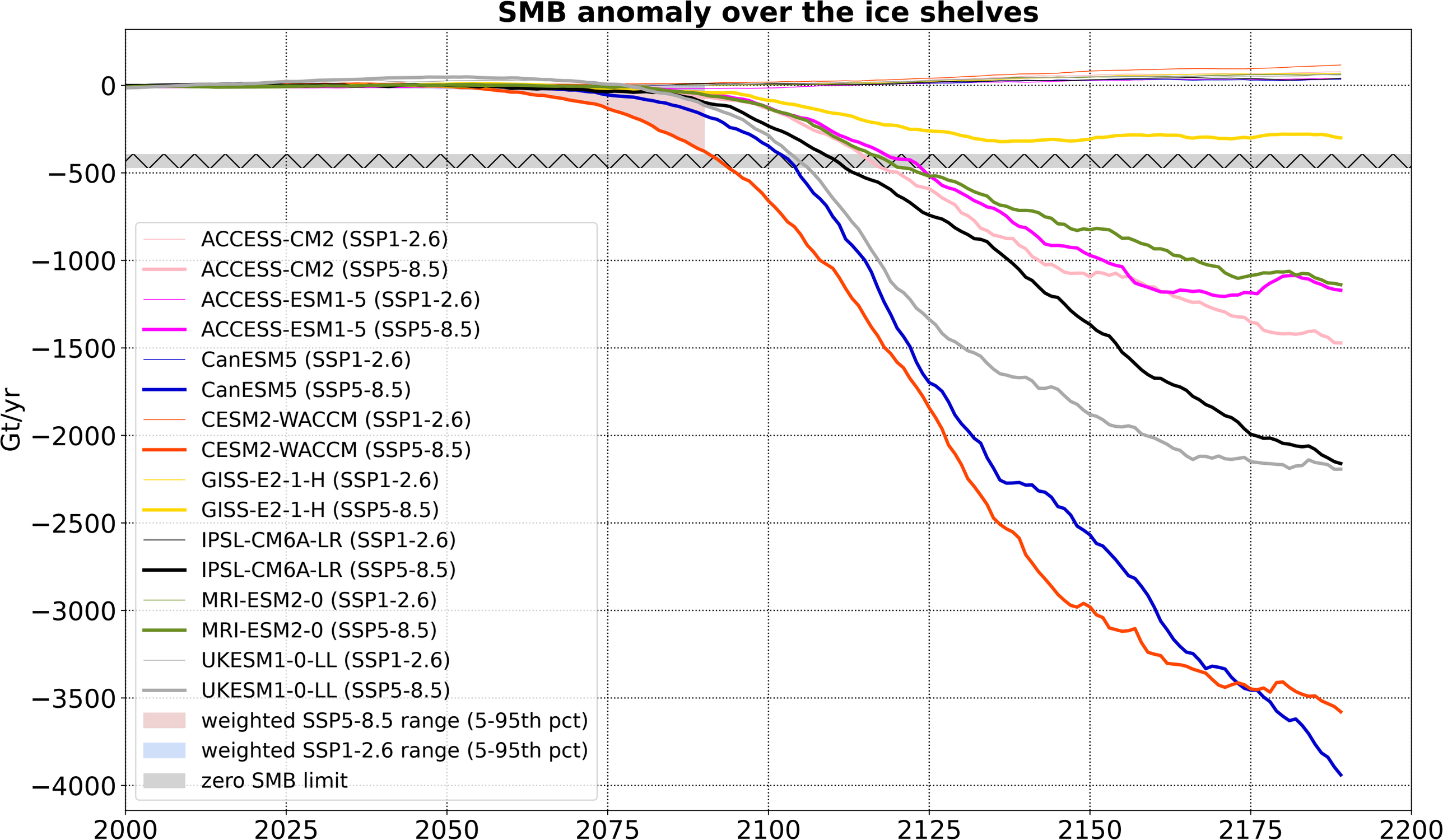
SMB anomaly over the ice shelves
Gt/yr
0
−500
−1000
−1500
−2000
−2500
−3000
−3500
−4000
2000
2025
2050
2075
2100
2125
2150
2175
2200
ACCESS-CM2 (SSP1-2.6)
ACCESS-CM2 (SSP5-8.5)
ACCESS-ESM1-5 (SSP1-2.6)
ACCESS-ESM1-5 (SSP5-8.5)
CanESM5 (SSP1-2.6)
CanESM5 (SSP5-8.5)
CESM2-WACCM (SSP1-2.6)
CESM2-WACCM (SSP5-8.5)
GISS-E2-1-H (SSP1-2.6)
GISS-E2-1-H (SSP5-8.5)
IPSL-CM6A-LR (SSP1-2.6)
IPSL-CM6A-LR (SSP5-8.5)
MRI-ESM2-0 (SSP1-2.6)
MRI-ESM2-0 (SSP5-8.5)
UKESM1-0-LL (SSP1-2.6)
UKESM1-0-LL (SSP5-8.5)
weighted SSP5-8.5 range (5-95th pct)
weighted SSP1-2.6 range (5-95th pct)
zero SMB limit