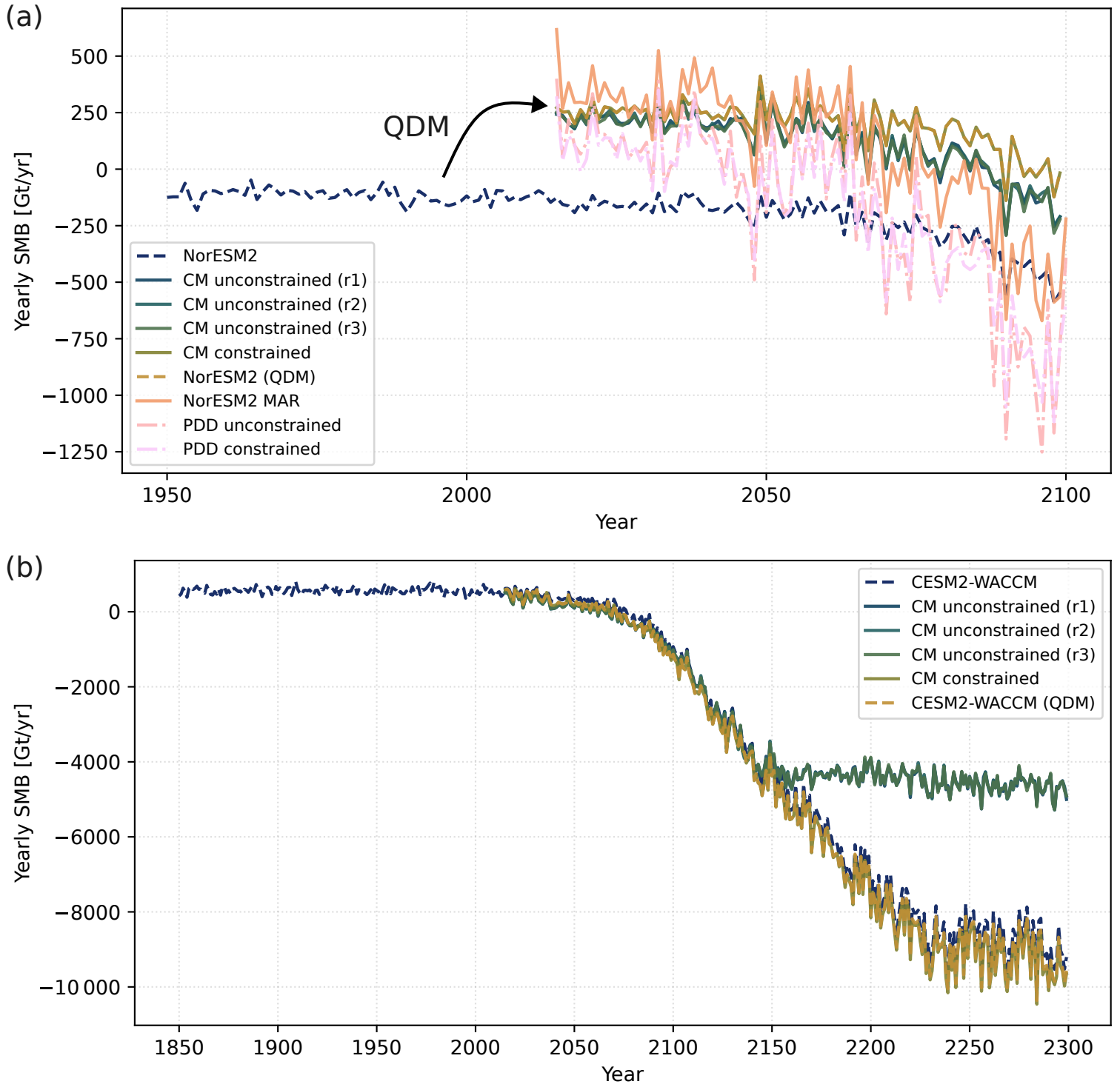
(a)
QDM
Yearly SMB [Gt/yr]
500
250
0
−250
−500
−750
−1000
−1250
1950
2000
2050
2100
Year
NorESM2
CM unconstrained (r1)
CM unconstrained (r2)
CM unconstrained (r3)
CM constrained
NorESM2 (QDM)
NorESM2 MAR
PDD unconstrained
PDD constrained
(b)
Yearly SMB [Gt/yr]
0
−2000
−4000
−6000
−8000
−10 000
1850
1900
1950
2000
2050
2100
2150
2200
2250
2300
Year
CESM2-WACCM
CM unconstrained (r1)
CM unconstrained (r2)
CM unconstrained (r3)
CM constrained
CESM2-WACCM (QDM)