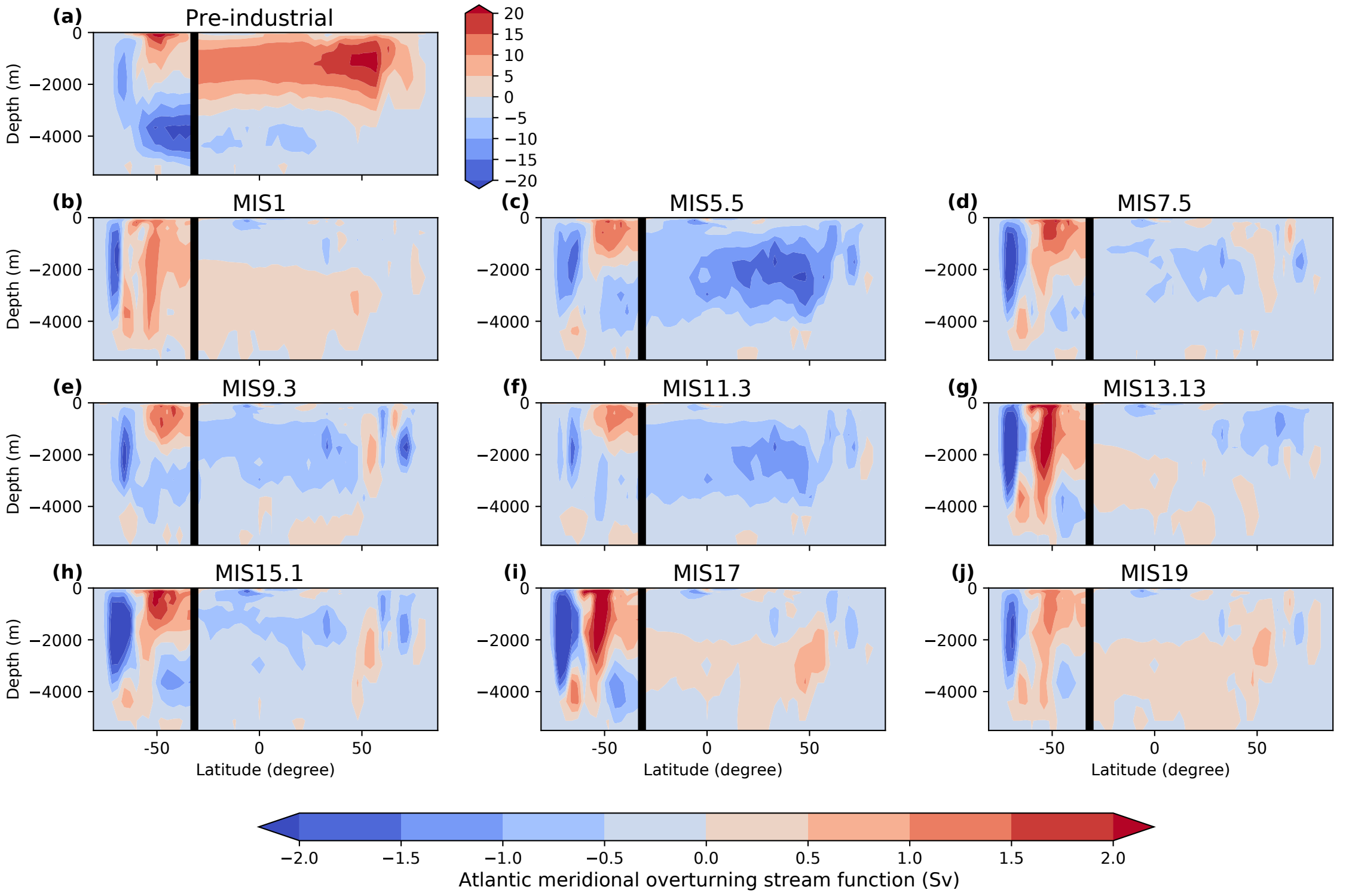
(a) Pre-industrial
(b) MIS1
(c) MIS5.5
(d) MIS7.5
(e) MIS9.3
(f) MIS11.3
(g) MIS13.13
(h) MIS15.1
(i) MIS17
(j) MIS19
Depth (m)
0
−2000
−4000
20
15
10
5
0
−5
−10
−15
−20
-50
0
50
Latitude (degree)
−2.0
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
Atlantic meridional overturning stream function (Sv)