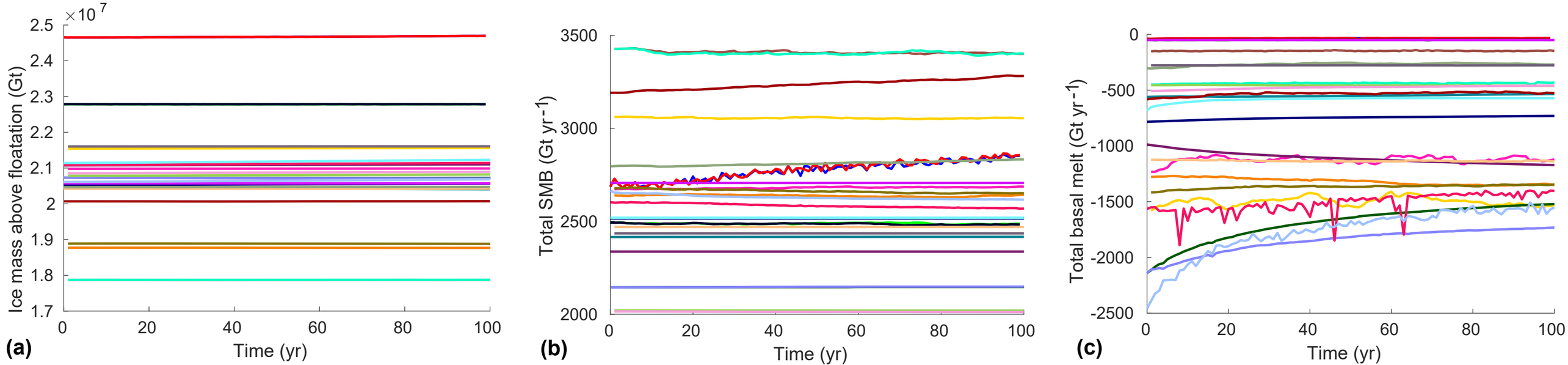
×10 7
2.5
2.4
2.3
2.2
2.1
2
1.9
1.8
1.7
Ice mass above floatation (Gt)
0
20
40
60
80
100
Time (yr)
(a)
3500
3000
2500
2000
Total SMB (Gt yr−1)
0
20
40
60
80
100
Time (yr)
(b)
0
-500
-1000
-1500
-2000
-2500
Total basal melt (Gt yr−1)
0
20
40
60
80
100
Time (yr)
(c)