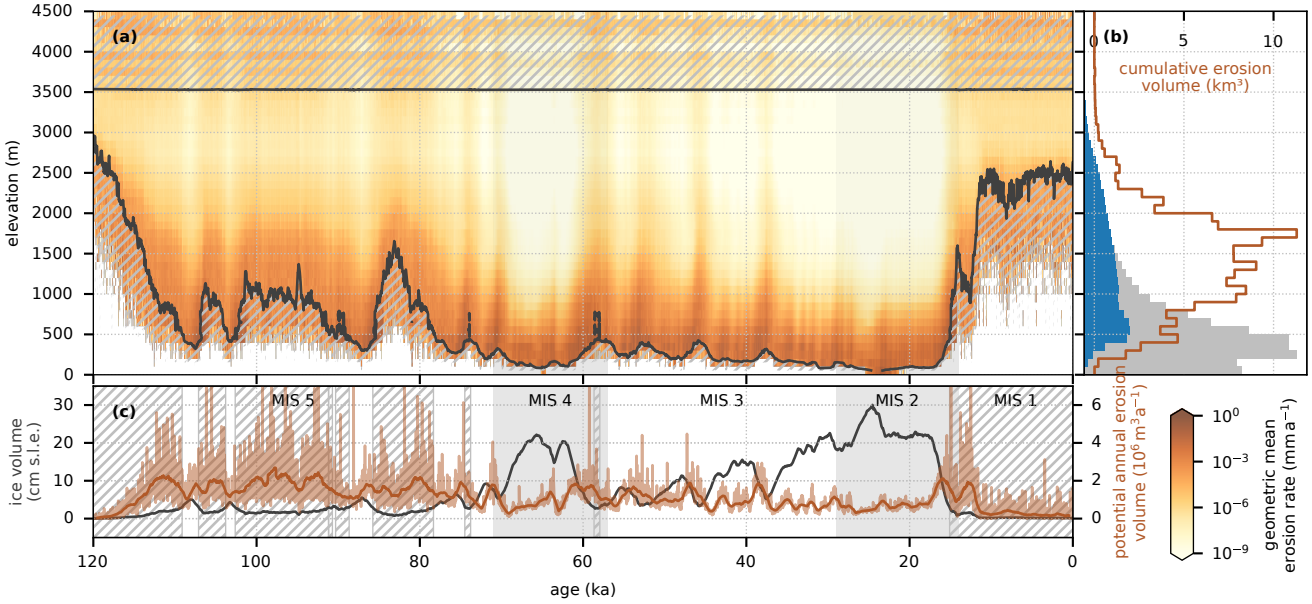
(a)
(b)
(c)
elevation (m)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
0
5
10
cumulative erosion volume (km³)
MIS 5
MIS 4
MIS 3
MIS 2
MIS 1
ice volume (cm s.l.e.)
30
20
10
0
potential annual erosion volume (10^6 m³a^{-1})
6
4
2
0
geometric mean erosion rate (mm a^{-1})
10^{0}
10^{-3}
10^{-6}
10^{-9}
120
100
80
60
40
20
0
age (ka)