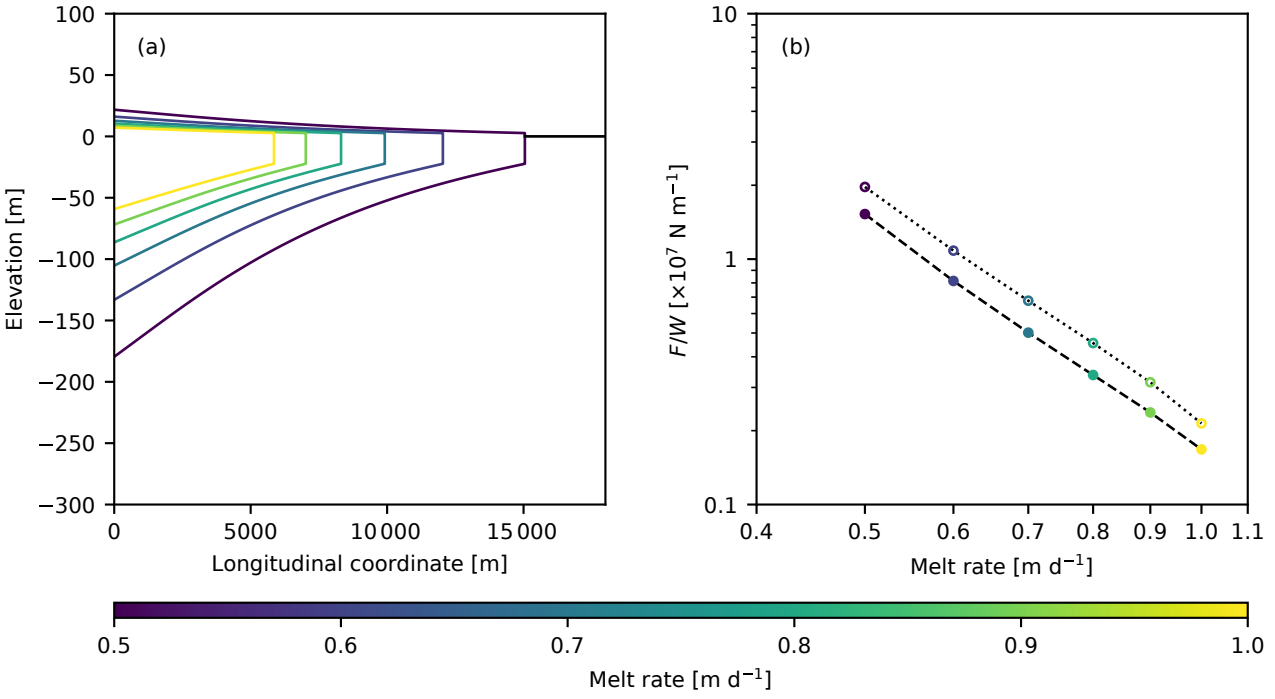
(a)
Elevation [m]
100
50
0
−50
−100
−150
−200
−250
−300
0
5000
10000
15000
Longitudinal coordinate [m]
(b)
F/W [$\times 10^7$ N m^{-1}]
10
1
0.1
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
Melt rate [m d^{-1}]
0.5
0.6
0.7
0.8
0.9
1.0
Melt rate [m d^{-1}]