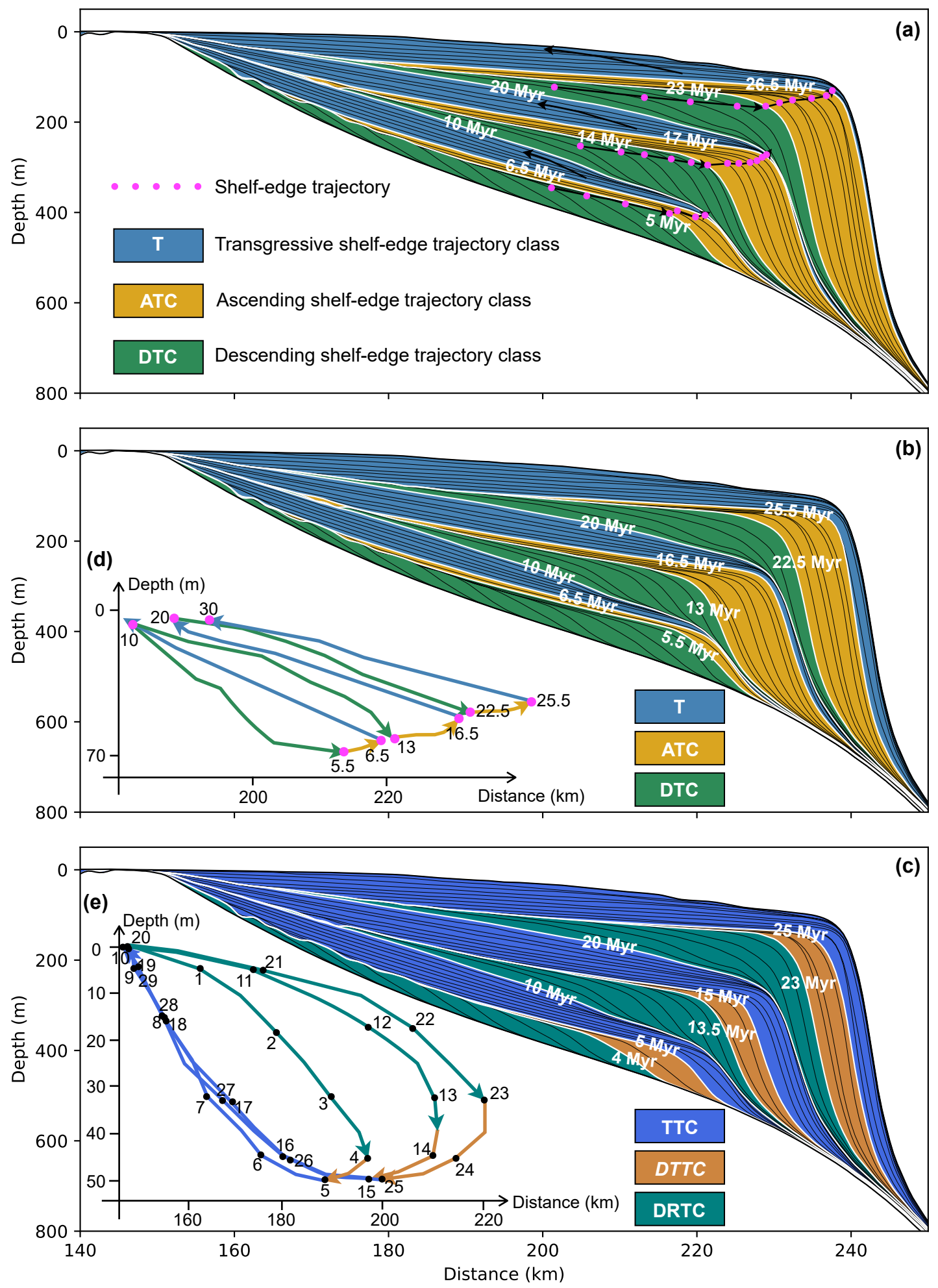
(a)
Depth (m)
0
200
400
600
800
20 Myr
23 Myr
26.5 Myr
10 Myr
14 Myr
17 Myr
6.5 Myr
5 Myr
Shelf-edge trajectory
T
Transgressive shelf-edge trajectory class
ATC
Ascending shelf-edge trajectory class
DTC
Descending shelf-edge trajectory class
(b)
25.5 Myr
20 Myr
16.5 Myr
22.5 Myr
10 Myr
6.5 Myr
13 Myr
5.5 Myr
(d)
Depth (m)
0
70
10
20
30
5.5
6.5
13
16.5
22.5
25.5
200
220
Distance (km)
T
ATC
DTC
(c)
25 Myr
20 Myr
23 Myr
10 Myr
15 Myr
13.5 Myr
5 Myr
4 Myr
(e)
Depth (m)
0
10
20
30
40
50
160
180
200
220
Distance (km)
TTC
DTTC
DRTC
140
160
180
200
220
240
Distance (km)