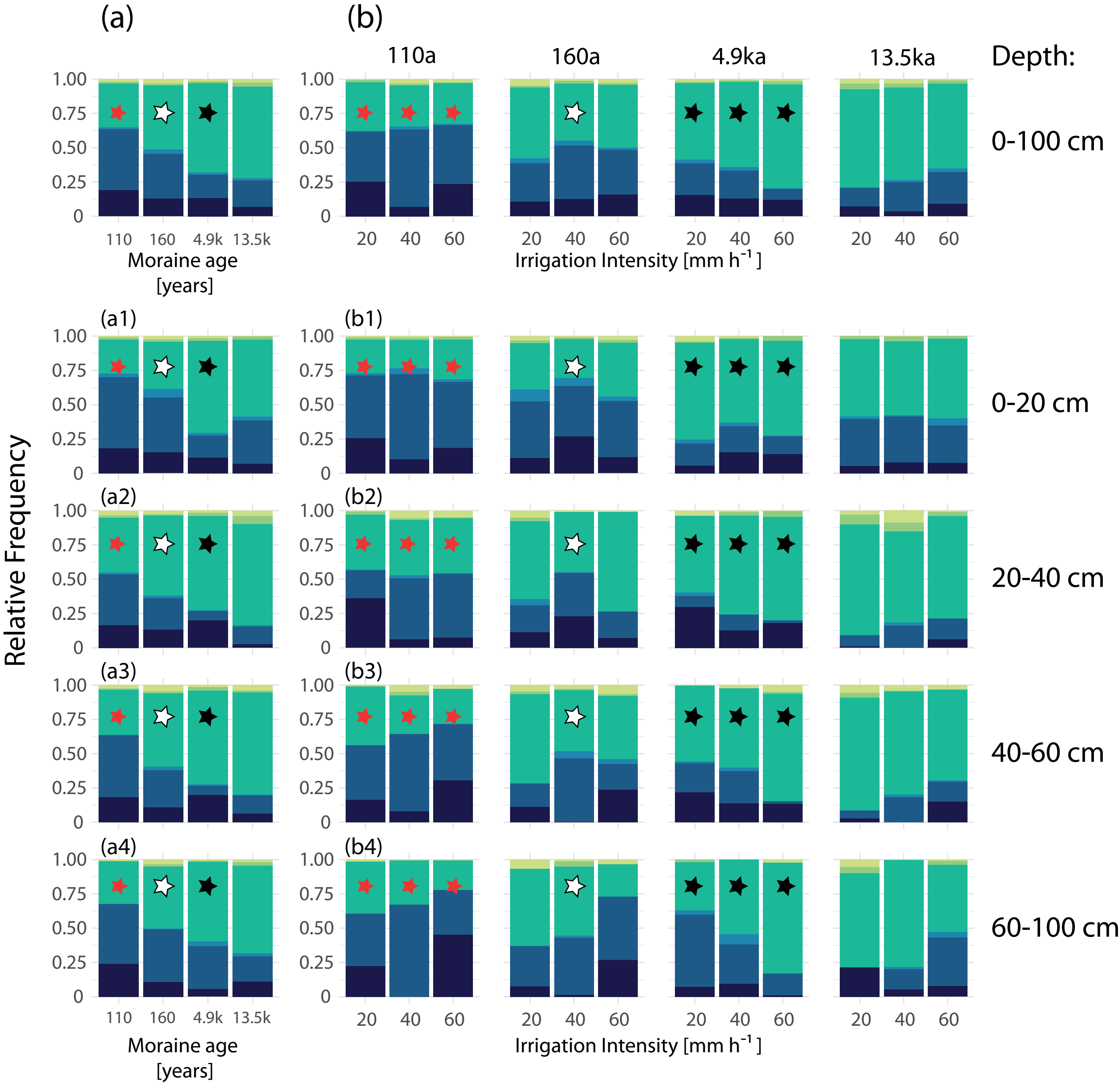
(a)
(b)
110a
160a
4.9ka
13.5ka
Depth:
0-100 cm
0-20 cm
20-40 cm
40-60 cm
60-100 cm
(a1)
(b1)
(a2)
(b2)
(a3)
(b3)
(a4)
(b4)
Relative Frequency
1.00
0.75
0.50
0.25
0
110
160
4.9k
13.5k
Moraine age [years]
20
40
60
Irrigation Intensity [mm h^{-1}]
Macropore flow with low interaction
Mixed macropore flow (low and high interaction)
Macropore flow with high interaction / Finger shaped flow
Heterogeneous matrix flow and finger shaped flow
Homogeneous matrix flow
Matrix flow between rocks
Subplot of plot 1 irrigated with intensity of 40 mm h^{-1} excluded
Plot 2 excluded due to large boulder
Observation at plot 1 only based on 2 profiles