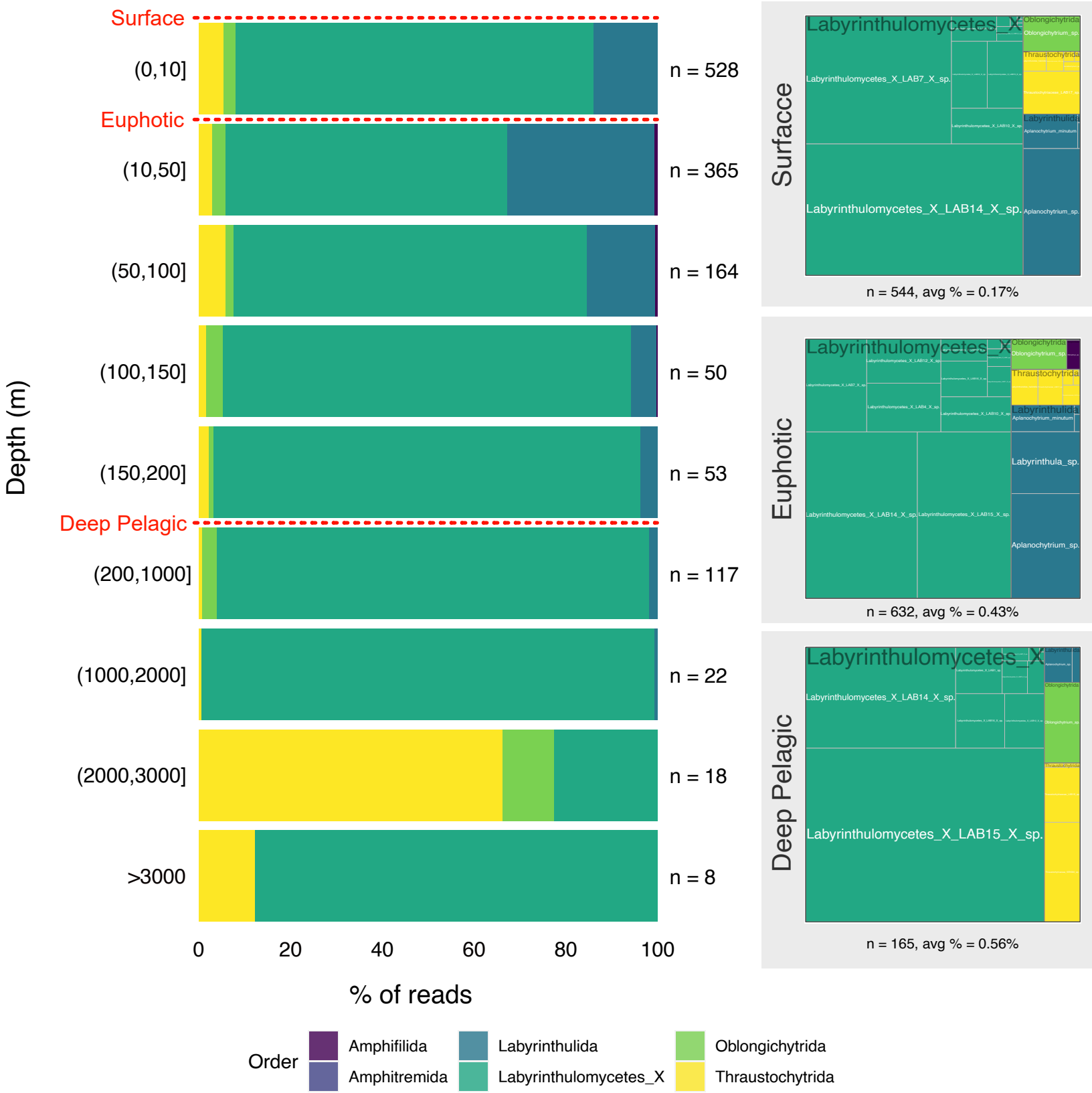
Surface
Euphotic
Deep Pelagic
Depth (m)
(0,10]
(10,50]
(50,100]
(100,150]
(150,200]
(200,1000]
(1000,2000]
(2000,3000]
>3000
n = 528
n = 365
n = 164
n = 50
n = 53
n = 117
n = 22
n = 18
n = 8
0
20
40
60
80
100
% of reads
Surface
Labyrinthulomycetes_X
Oblongichytrida
Oblongichytrium_sp.
Thraustochytrida
Labyrinthulida
Aplanochytrium_minutum
Labyrinthulomycetes_X_LAB7_X_sp.
Labyrinthulomycetes_X_LAB14_X_sp.
Aplanochytrium_sp.
n = 544, avg % = 0.17%
Euphotic
Labyrinthulomycetes_X
Oblongichytrida
Oblongichytrium_sp.
Thraustochytrida
Labyrinthulida
Aplanochytrium_minutum
Labyrinthula_sp.
Labyrinthulomycetes_X_LAB14_X_sp.
Labyrinthulomycetes_X_LAB15_X_sp.
Aplanochytrium_sp.
n = 632, avg % = 0.43%
Deep Pelagic
Labyrinthulomycetes_X
Labyrinthulomycetes_X_LAB14_X_sp.
Oblongichytrida
Oblongichytrium_sp.
Thraustochytrida
Labyrinthulomycetes_X_LAB15_X_sp.
n = 165, avg % = 0.56%
Order
Amphifilida
Amphitremida
Labyrinthulida
Labyrinthulomycetes_X
Oblongichytrida
Thraustochytrida