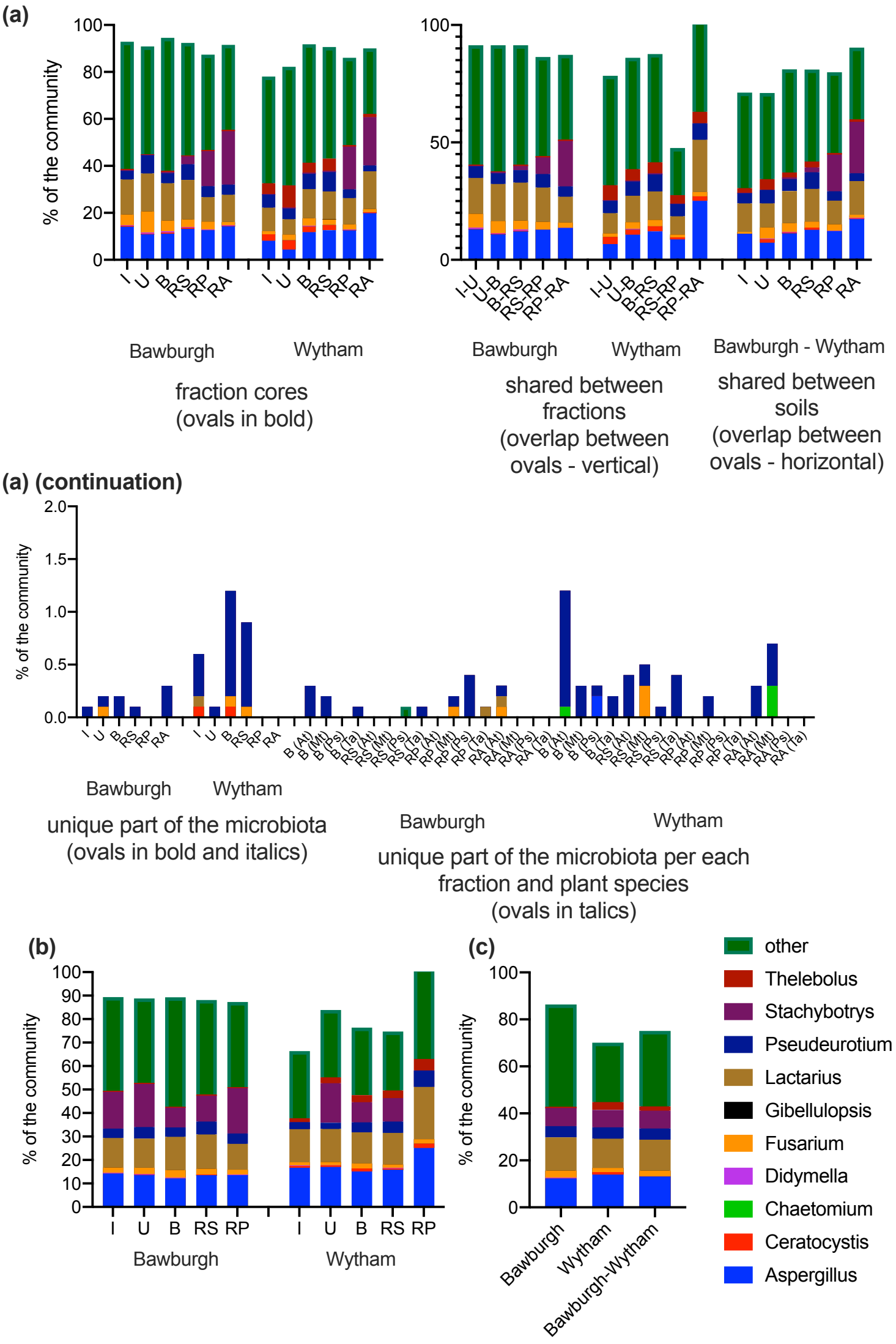
(a)
% of the community
100
80
60
40
20
0
I U B RS RP RA I U B RS RP RA
Bawburgh
Wytham
fraction cores
(ovals in bold)
100
50
0
I-U U-B B-RS RS-RP RP-RA I-U U-B B-RS RS-RP RP-RA I U B RS RP RA
Bawburgh
Wytham
Bawburgh - Wytham
shared between fractions
(overlap between ovals - vertical)
shared between soils
(overlap between ovals - horizontal)
(a) (continuation)
% of the community
2.0
1.5
1.0
0.5
0.0
I U B RS RP RA I U B RS RP RA
B (At) B (Mt) B (Ps) B (Ta) RS (At) RS (Mt) RS (Ps) RS (Ta) RP (At) RP (Mt) RP (Ps) RP (Ta) RA (At) RA (Mt) RA (Ps) RA (Ta)
B (At) B (Mt) B (Ps) B (Ta) RS (At) RS (Mt) RS (Ps) RS (Ta) RP (At) RP (Mt) RP (Ps) RP (Ta) RA (At) RA (Mt) RA (Ps) RA (Ta)
Bawburgh
Wytham
unique part of the microbiota
(ovals in bold and italics)
Bawburgh
Wytham
unique part of the microbiota per each fraction and plant species
(ovals in talics)
(b)
% of the community
100
90
80
70
60
50
40
30
20
10
0
I U B RS RP I U B RS RP
Bawburgh
Wytham
(c)
% of the community
100
80
60
40
20
0
Bawburgh
Wytham
Bawburgh-Wytham
other
Thelebolus
Stachybotrys
Pseudeurotium
Lactarius
Gibellulopsis
Fusarium
Didymella
Chaetomium
Ceratocystis
Aspergillus