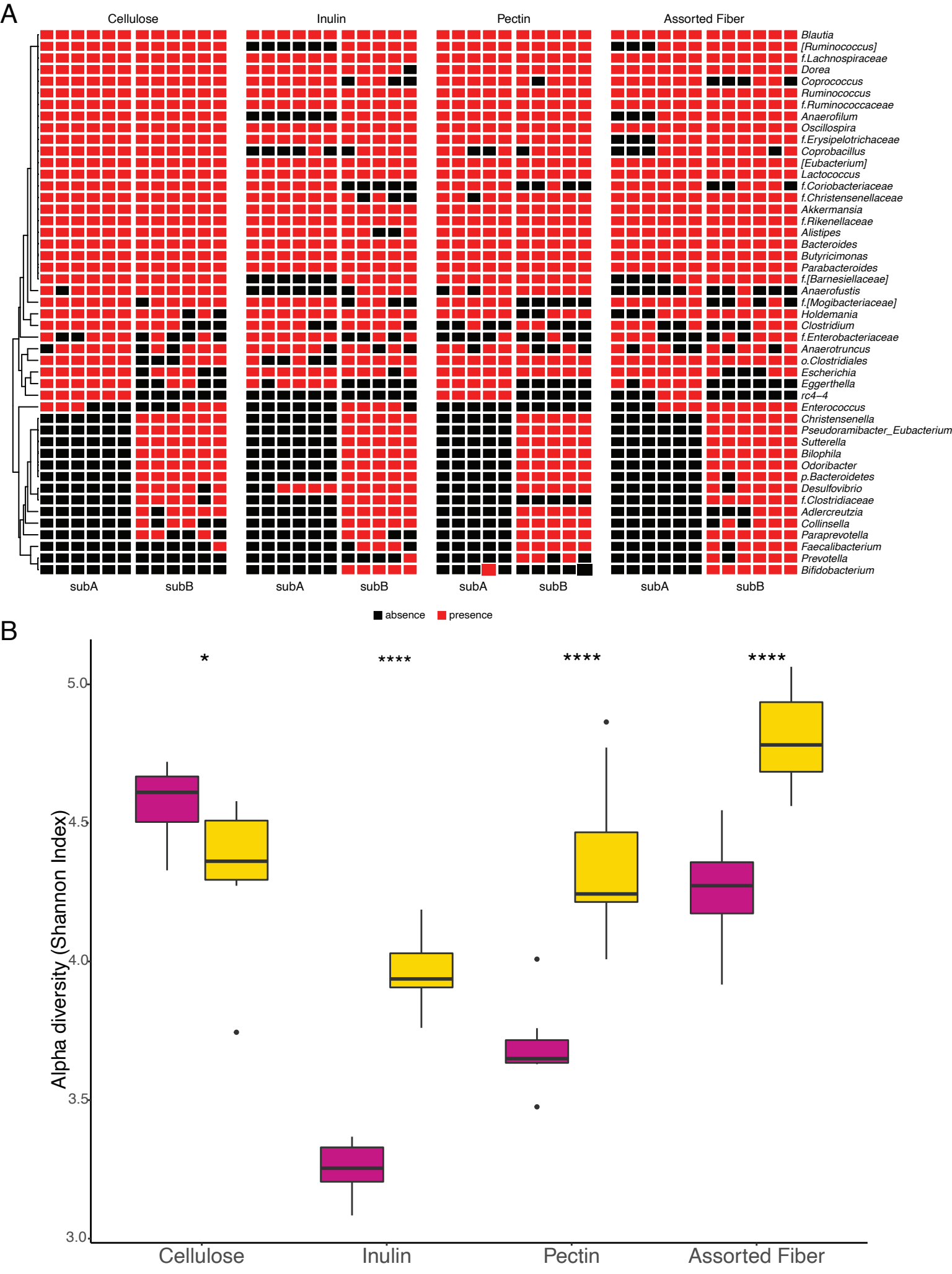
A
Cellulose
Inulin
Pectin
Assorted Fiber
Blautia
[Ruminococcus]
f.Lachnospiraceae
Dorea
Coprococcus
Ruminococcus
f.Ruminococcaceae
Anaerofilum
Oscillospira
f.Erysipelotrichaceae
Coprobacillus
[Eubacterium]
Lactococcus
f.Coriobacteriaceae
f.Christensenellaceae
Akkermansia
f.Rikenellaceae
Alistipes
Bacteroides
Butyricimonas
Parabacteroides
f.[Barnesiellaceae]
Anaerofustis
f.[Mogibacteriaceae]
Holdemania
Clostridium
f.Enterobacteriaceae
Anaerotruncus
o.Clostridiales
Escherichia
Eggerthella
rc4−4
Enterococcus
Christensenella
Pseudoramibacter_Eubacterium
Sutterella
Bilophila
Odoribacter
p.Bacteroidetes
Desulfovibrio
f.Clostridiaceae
Adlercreutzia
Collinsella
Paraprevotella
Faecalibacterium
Prevotella
Bifidobacterium
subA
subB
absence
presence
B
Alpha diversity (Shannon Index)
5.0
4.5
4.0
3.5
3.0
*
****
****
****
Cellulose
Inulin
Pectin
Assorted Fiber