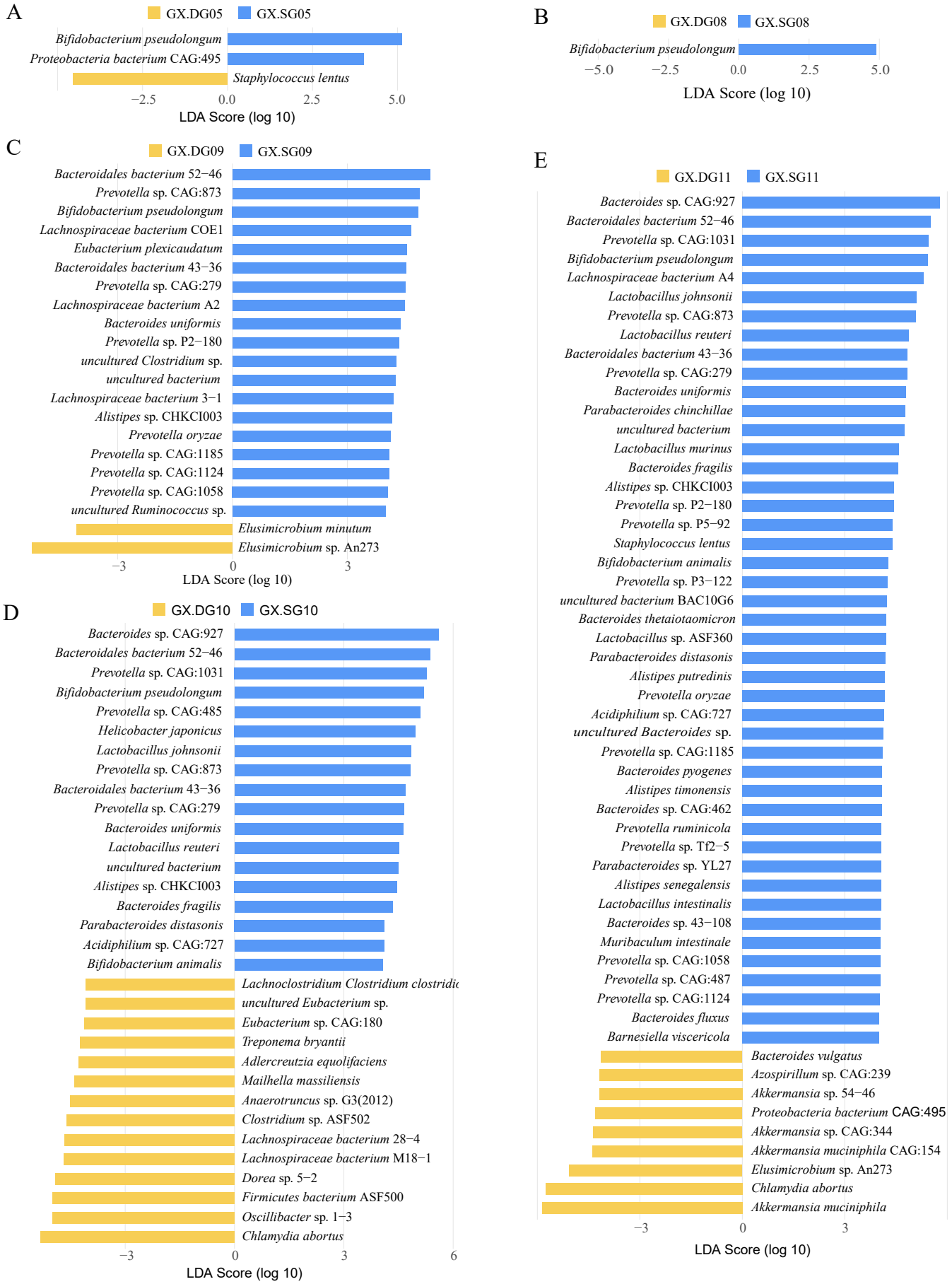
A
GX.DG05
GX.SG05
Bifidobacterium pseudolongum
Proteobacteria bacterium CAG:495
Staphylococcus lentus
−2.5
0.0
2.5
5.0
LDA Score (log 10)
B
GX.DG08
GX.SG08
Bifidobacterium pseudolongum
−5.0
−2.5
0.0
2.5
5.0
LDA Score (log 10)
C
GX.DG09
GX.SG09
Bacteroidales bacterium 52−46
Prevotella sp. CAG:873
Bifidobacterium pseudolongum
Lachnospiraceae bacterium COE1
Eubacterium plexicaudatum
Bacteroidales bacterium 43−36
Prevotella sp. CAG:279
Lachnospiraceae bacterium A2
Bacteroides uniformis
Prevotella sp. P2−180
uncultured Clostridium sp.
uncultured bacterium
Lachnospiraceae bacterium 3−1
Alistipes sp. CHKCI003
Prevotella oryzae
Prevotella sp. CAG:1185
Prevotella sp. CAG:1124
Prevotella sp. CAG:1058
uncultured Ruminococcus sp.
Elusimicrobium minutum
Elusimicrobium sp. An273
−3
0
3
LDA Score (log 10)
D
GX.DG10
GX.SG10
Bacteroides sp. CAG:927
Bacteroidales bacterium 52−46
Prevotella sp. CAG:1031
Bifidobacterium pseudolongum
Prevotella sp. CAG:485
Helicobacter japonicus
Lactobacillus johnsonii
Prevotella sp. CAG:873
Bacteroidales bacterium 43−36
Prevotella sp. CAG:279
Bacteroides uniformis
Lactobacillus reuteri
uncultured bacterium
Alistipes sp. CHKCI003
Bacteroides fragilis
Parabacteroides distasonis
Acidiphilium sp. CAG:727
Bifidobacterium animalis
Lachnoclostridium Clostridium clostridi
uncultured Eubacterium sp.
Eubacterium sp. CAG:180
Treponema bryantii
Adlercreutzia equolifaciens
Mailhella massiliensis
Anaerotruncus sp. G3(2012)
Clostridium sp. ASF502
Lachnospiraceae bacterium 28−4
Lachnospiraceae bacterium M18−1
Dorea sp. 5−2
Firmicutes bacterium ASF500
Oscillibacter sp. 1−3
Chlamydia abortus
−3
0
3
6
LDA Score (log 10)
E
GX.DG11
GX.SG11
Bacteroides sp. CAG:927
Bacteroidales bacterium 52−46
Prevotella sp. CAG:1031
Bifidobacterium pseudolongum
Lachnospiraceae bacterium A4
Lactobacillus johnsonii
Prevotella sp. CAG:873
Lactobacillus reuteri
Bacteroidales bacterium 43−36
Prevotella sp. CAG:279
Bacteroides uniformis
Parabacteroides chinchillae
uncultured bacterium
Lactobacillus murinus
Bacteroides fragilis
Alistipes sp. CHKCI003
Prevotella sp. P2−180
Prevotella sp. P5−92
Staphylococcus lentus
Bifidobacterium animalis
Prevotella sp. P3−122
uncultured bacterium BAC10G6
Bacteroides thetaiotaomicron
Lactobacillus sp. ASF360
Parabacteroides distasonis
Alistipes putredinis
Prevotella oryzae
Acidiphilium sp. CAG:727
uncultured Bacteroides sp.
Prevotella sp. CAG:1185
Bacteroides pyogenes
Alistipes timonensis
Bacteroides sp. CAG:462
Prevotella ruminicola
Prevotella sp. Tf2−5
Parabacteroides sp. YL27
Alistipes senegalensis
Lactobacillus intestinalis
Bacteroides sp. 43−108
Muribaculum intestinale
Prevotella sp. CAG:1058
Prevotella sp. CAG:487
Prevotella sp. CAG:1124
Bacteroides fluxus
Barnesiella viscericola
Bacteroides vulgatus
Azospirillum sp. CAG:239
Akkermansia sp. 54−46
Proteobacteria bacterium CAG:495
Akkermansia sp. CAG:344
Akkermansia muciniphila CAG:154
Elusimicrobium sp. An273
Chlamydia abortus
Akkermansia muciniphila
−3
0
3
LDA Score (log 10)