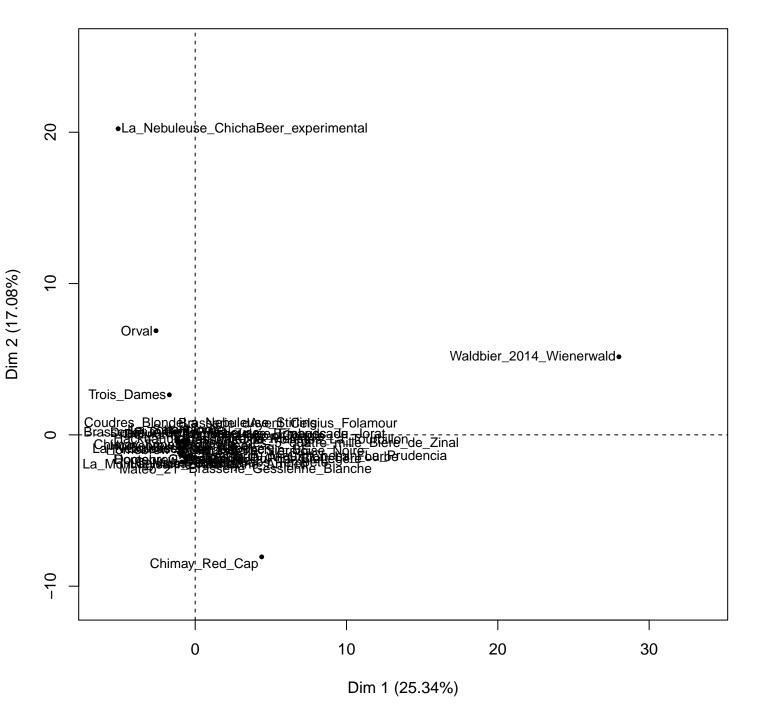
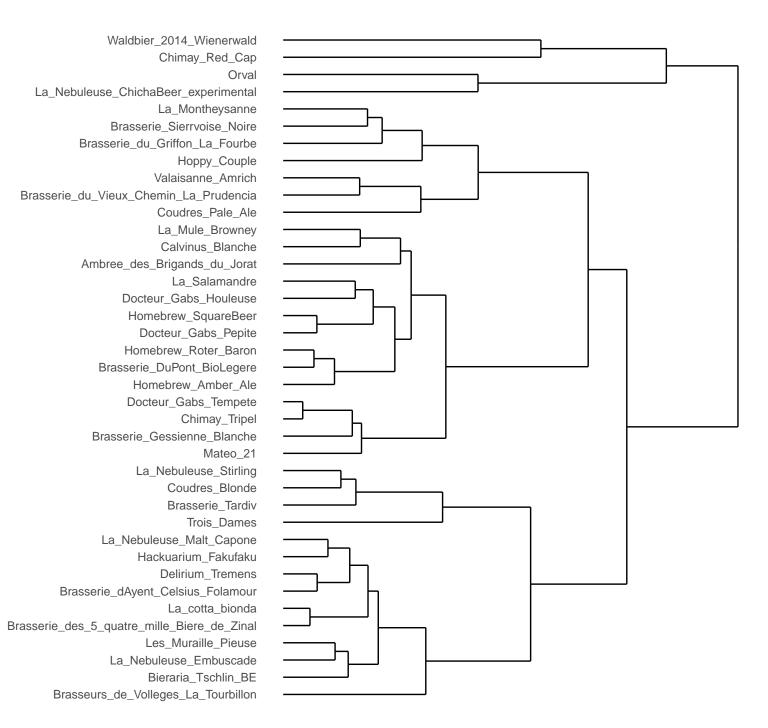
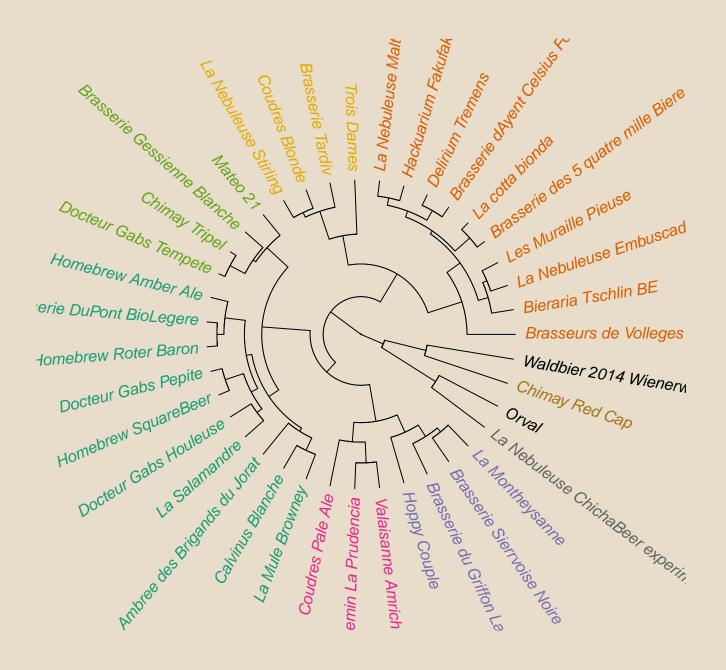
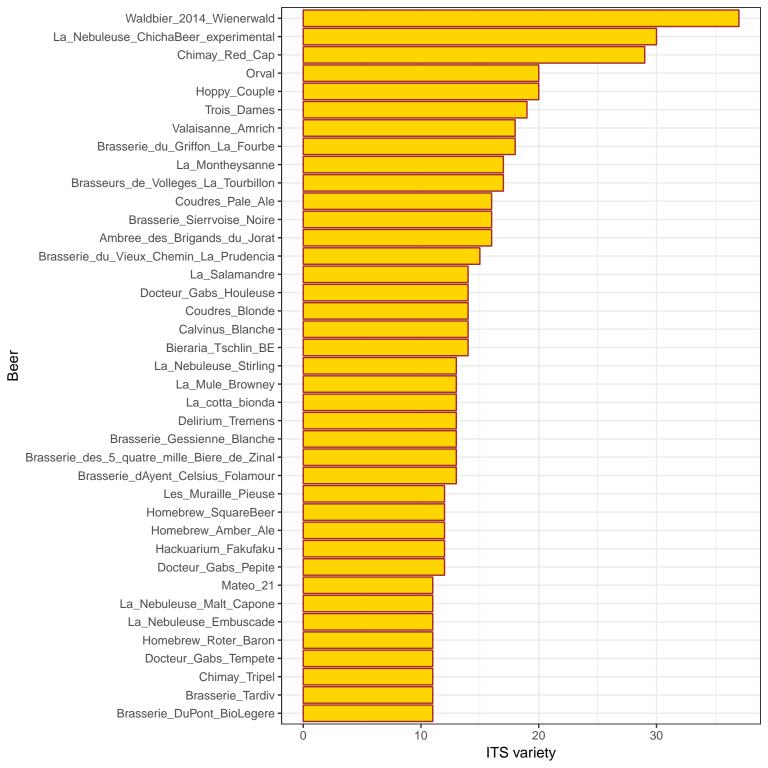
Individuals factor map (PCA)



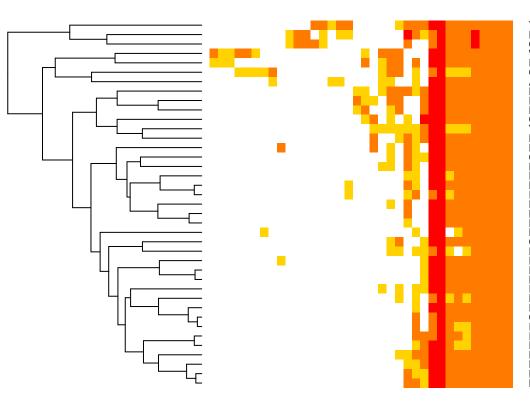






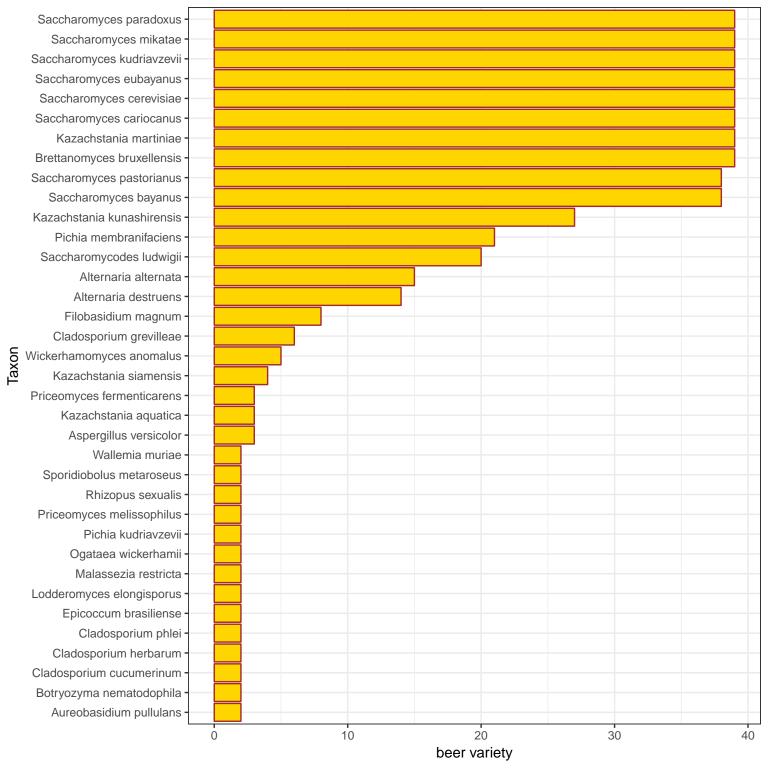
Color Key -6 -2 0 2 4 6 Value

Beer ITS content

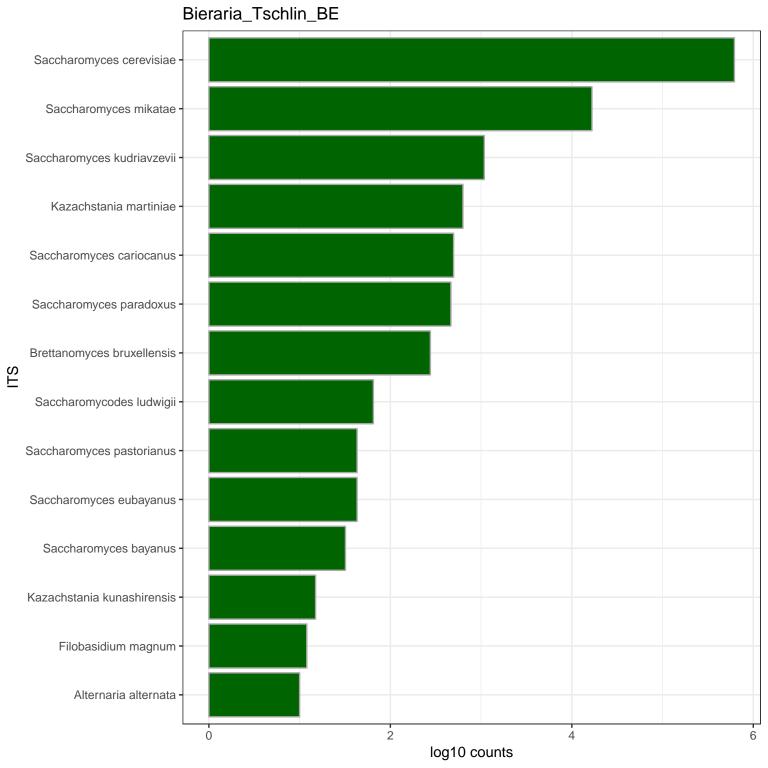


Trois_Dames
La_Nebuleuse_ChichaBeer_experimental
Orval
Waldbier_2014_Wienerwald
Hoppy_Couple
Chimay_Red_Cap
Ambree_des_Brigands_du_Jorat
Brasserie_du_Griffon_La_Fourbe
La_Montheysanne
Brasserie Sierrvoise_Noire
Coudres_Pale_Ale
Valaisanne_Amrich
Brasserie du_Vieux_Chemin_La_Prudencia
Brasserie du_Vieux_Chemin_La_Prudencia
Brasseurs_de_Volleges_La_Tourbillon
Coudres_Blonde
Bieraria_Tschlin_BE
Hackuarium_Fakufaku
Brasserie_dayent_Celsius_Folamour
Delirium_Tremens
Les_Muraille_Pieuse
Brasserie_Tardiv
La_Nebuleuse_Embuscade
Mateo_21
Calvinus_Blanche
La_Mule_Browney
Homebrew_Amber_Ale
Homebrew_Amber_Ale
Homebrew_Amber_Baron
Brasserie_DuPont_BioLegere
Docteur_Gabs_Houleuse
Brasserie_Gessienne_Blanche
La_Nebuleuse_Malt_Capone
Chimay_Tripel
Docteur_Gabs_Tempete
Docteur_Gabs_Tempete
Docteur_Gabs_Pepite
Homebrew_SquareBeer
La_Salamandre
La_Nebuleuse_Stirling
La_cotta_bionda
Brasserie_des_5_quatre_mille_Biere_de_Zinal

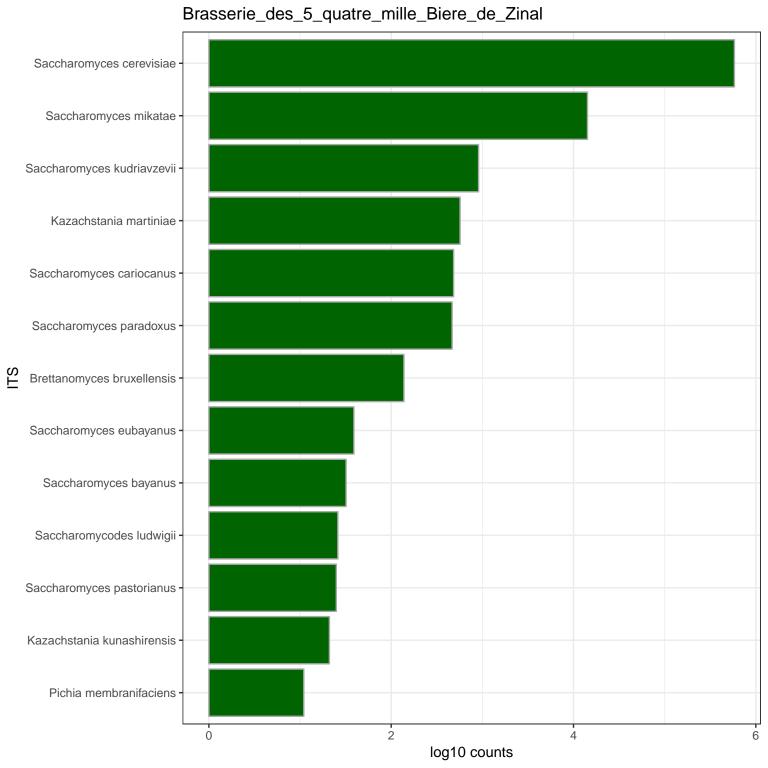
Cladosporium herbarum Cladosporium herbarum Cladosporium herbarum Epicocum brasilense Aureobasdium pullulans Sportdiobolus metaroseus Pichia kudriavzevii Malassezia restricta Malassezia restricta Doderomyces elongisporus Priceomyces elongisporus Priceomyces elongisporus Priceomyces fermenticarens Kazachstania siamensis Aspergillus versicolor Cladosporium greviileae Wickerhamomyces anomalus Filobasdium magnum Alternaria alternata Alternaria alternata Saccharomyces cerevisiae Saccharomyces cerevisiae Saccharomyces bruxellensis Saccharomyces bruxellensis Saccharomyces bruxellensis Saccharomyces pudagianus Brettanomyces bruxellensis Kazachstania kunashirensis Saccharomyces bruxellensis Kazachstania martiniae Saccharomyces puxellensis Kazachstania martiniae Saccharomyces cariocanus Saccharomyces paradoxus



Ambree_des_Brigands_du_Jorat Saccharomyces cerevisiae -Saccharomyces mikatae -Saccharomyces kudriavzevii -Saccharomyces paradoxus -Saccharomyces cariocanus -Kazachstania martiniae -Brettanomyces bruxellensis -Saccharomyces bayanus -TS Saccharomyces pastorianus -Saccharomyces eubayanus -Alternaria alternata -Rhizopus sexualis -Malassezia restricta -Kazachstania aquatica -Kazachstania kunashirensis -Filobasidium magnum log10 counts

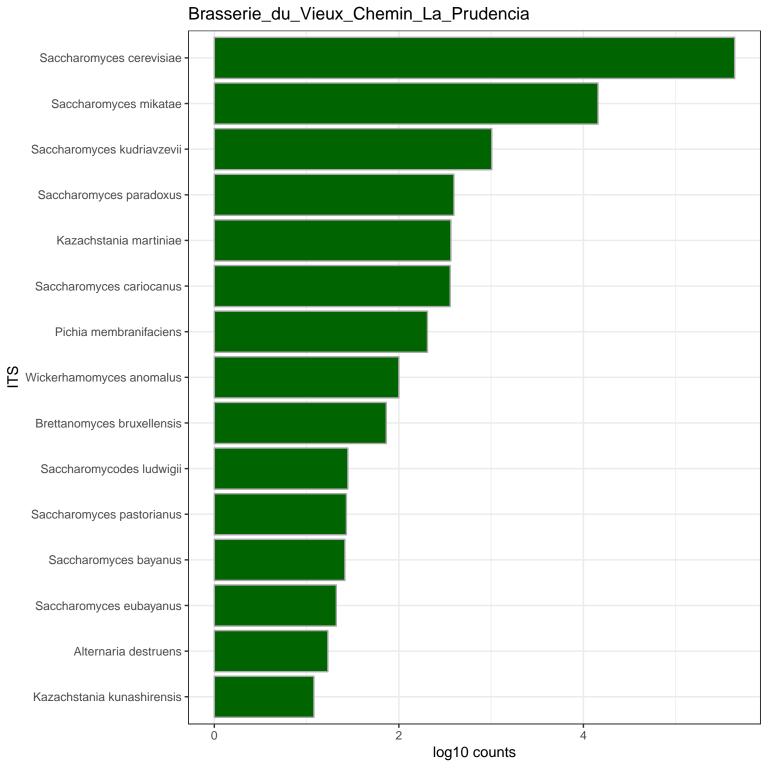


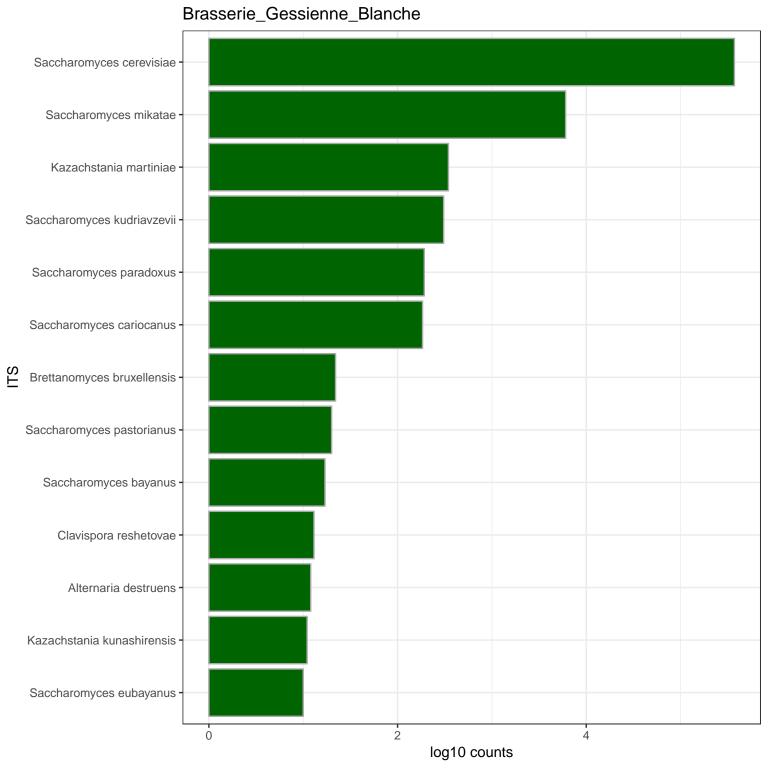
Brasserie_dAyent_Celsius_Folamour Saccharomyces cerevisiae -Saccharomyces mikatae -Saccharomyces paradoxus -Brettanomyces bruxellensis -Saccharomyces kudriavzevii -Saccharomyces cariocanus -Kazachstania martiniae -Saccharomyces eubayanus -Saccharomyces pastorianus -Saccharomycodes ludwigii -Saccharomyces bayanus -Kazachstania kunashirensis -Kazachstania siamensis log10 counts

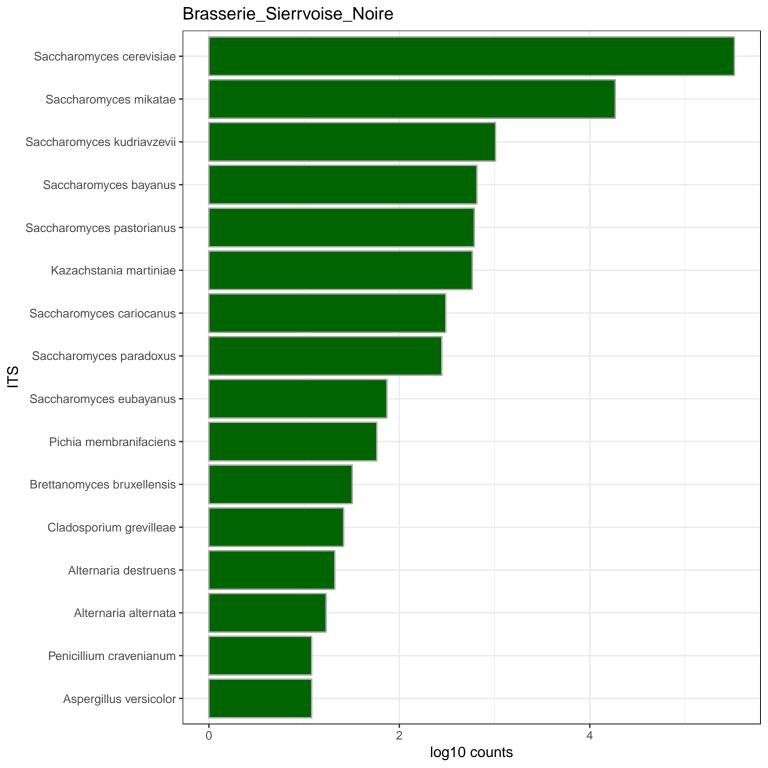


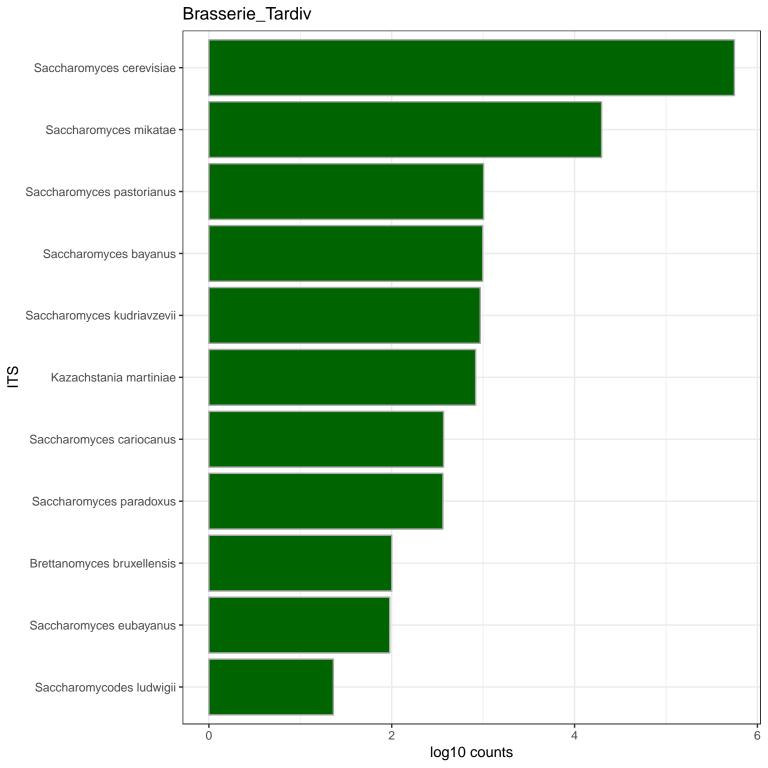
Brasserie_du_Griffon_La_Fourbe Saccharomyces cerevisiae -Saccharomyces mikatae -Saccharomyces kudriavzevii -Kazachstania martiniae -Saccharomyces cariocanus -Saccharomyces paradoxus -Brettanomyces bruxellensis -Saccharomyces pastorianus -Saccharomyces bayanus -Saccharomycodes ludwigii -Alternaria alternata -Alternaria destruens -Saccharomyces eubayanus -Pichia membranifaciens -Filobasidium magnum -Kazachstania kunashirensis -Cladosporium grevilleae -Aspergillus versicolor log10 counts

Brasserie_DuPont_BioLegere Saccharomyces cerevisiae -Saccharomyces mikatae -Saccharomyces kudriavzevii -Kazachstania martiniae -Saccharomyces cariocanus -Saccharomyces paradoxus -Brettanomyces bruxellensis -Saccharomyces pastorianus -Saccharomyces bayanus -Saccharomyces eubayanus -Pichia membranifaciens log10 counts

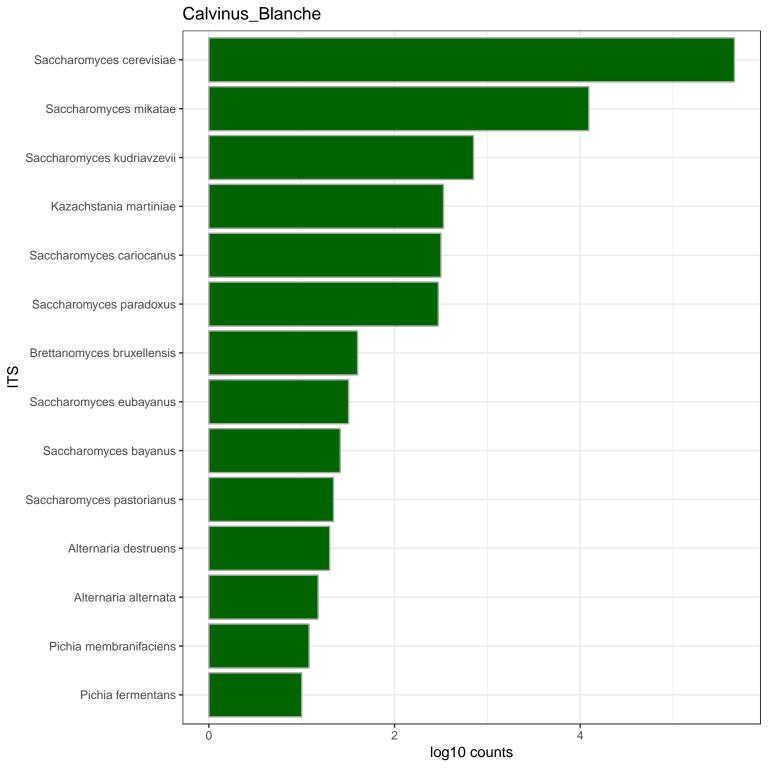


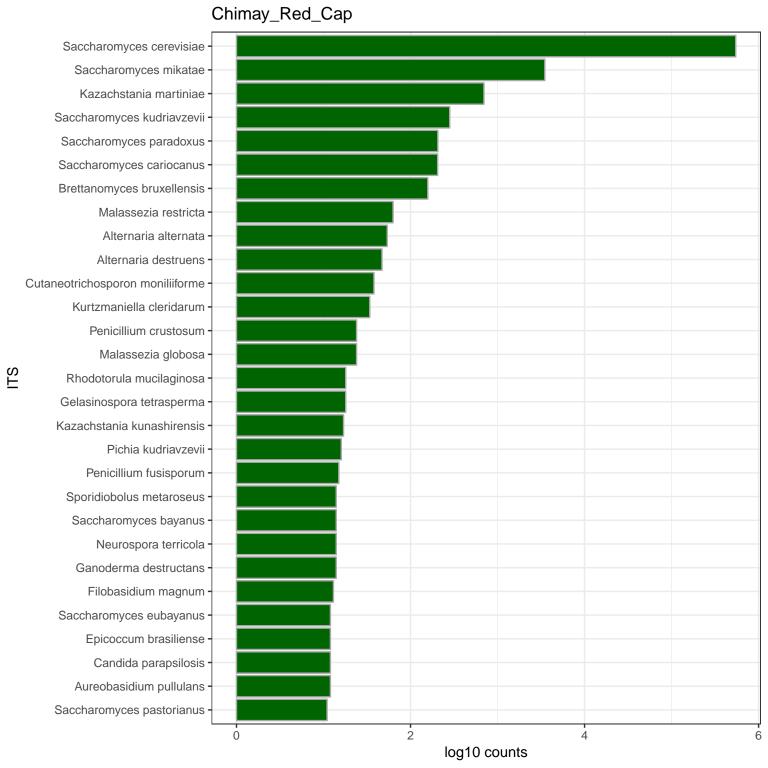


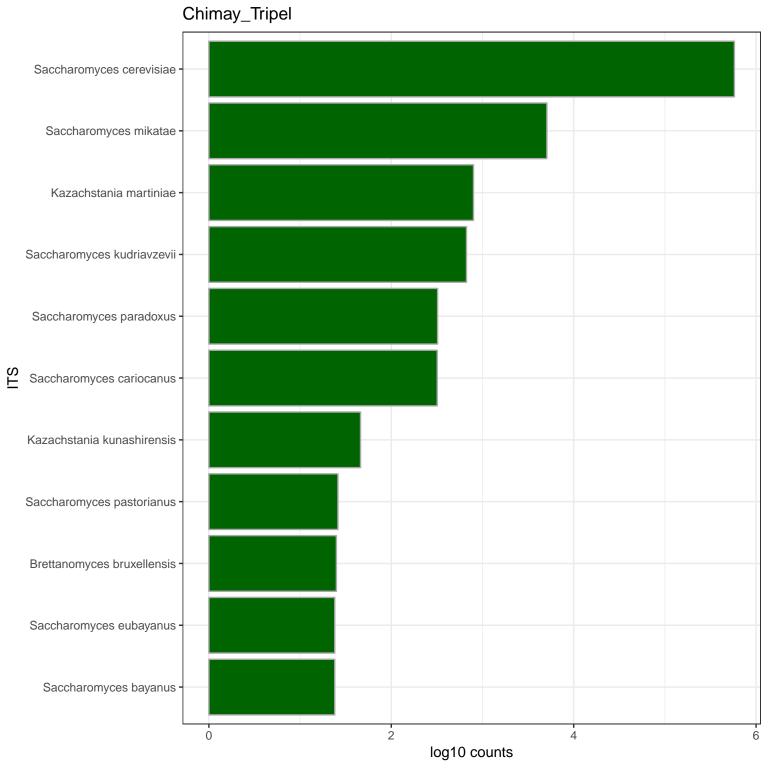


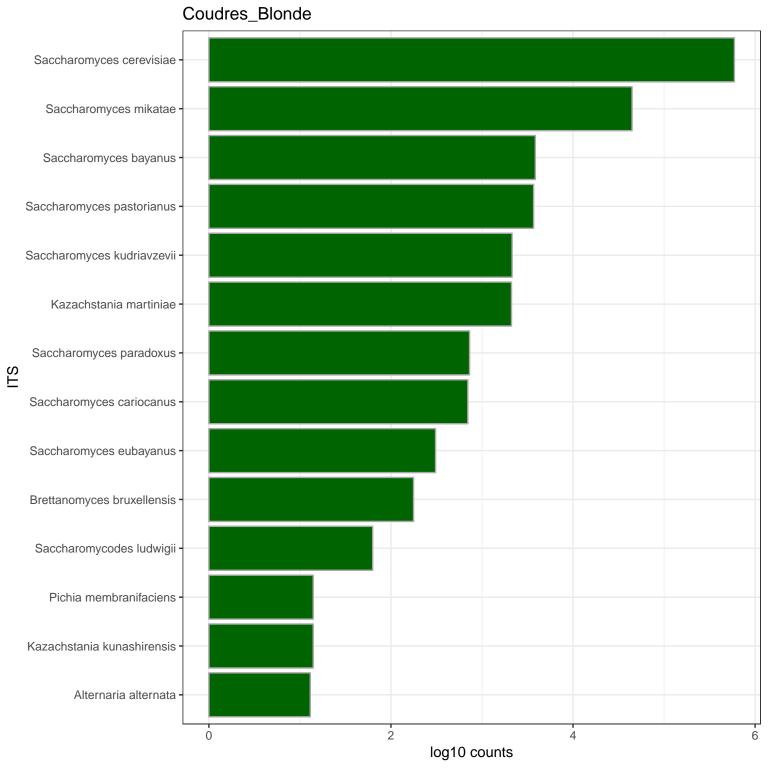


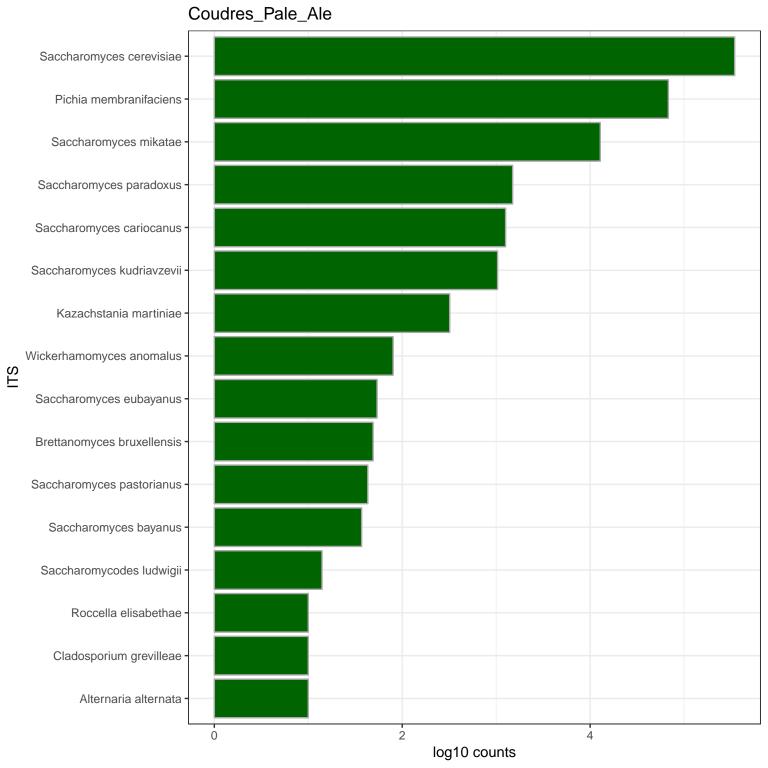
Brasseurs_de_Volleges_La_Tourbillon Saccharomyces cerevisiae Saccharomyces mikatae Saccharomyces kudriavzevii · Saccharomyces paradoxus · Saccharomyces cariocanus · Kazachstania martiniae · Brettanomyces bruxellensis Wallemia muriae -Saccharomyces pastorianus -Saccharomyces bayanus · Saccharomycodes ludwigii · Penicillium kongii -Wickerhamomyces anomalus Saccharomyces eubayanus Mucor circinelloides Kazachstania kunashirensis -Alternaria alternata log10 counts

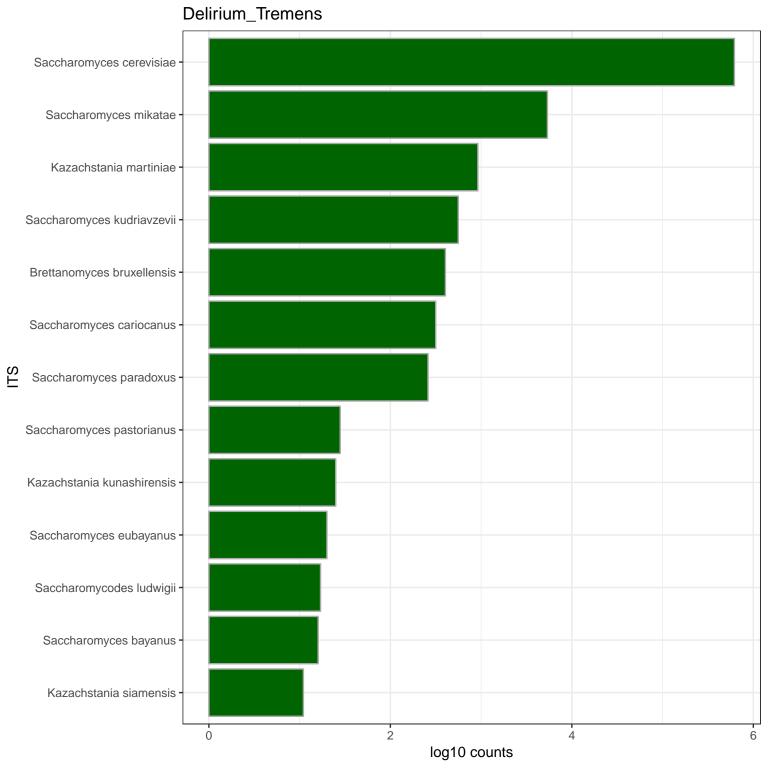


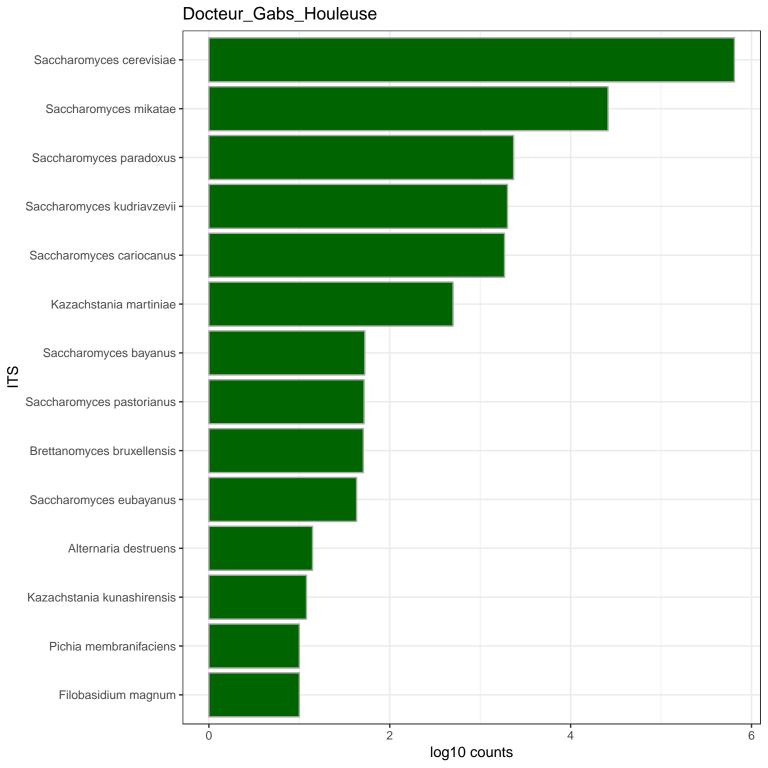


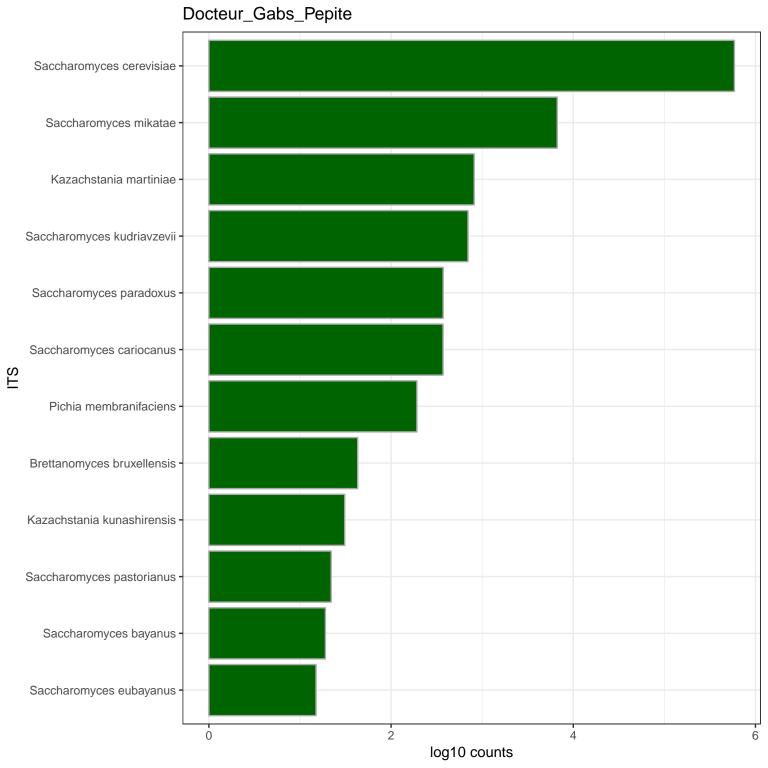


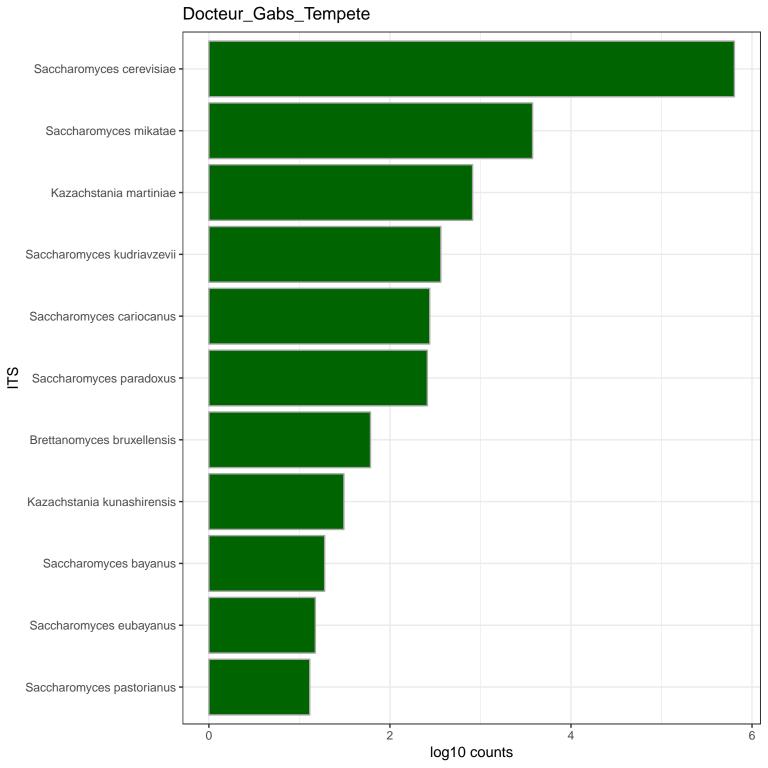


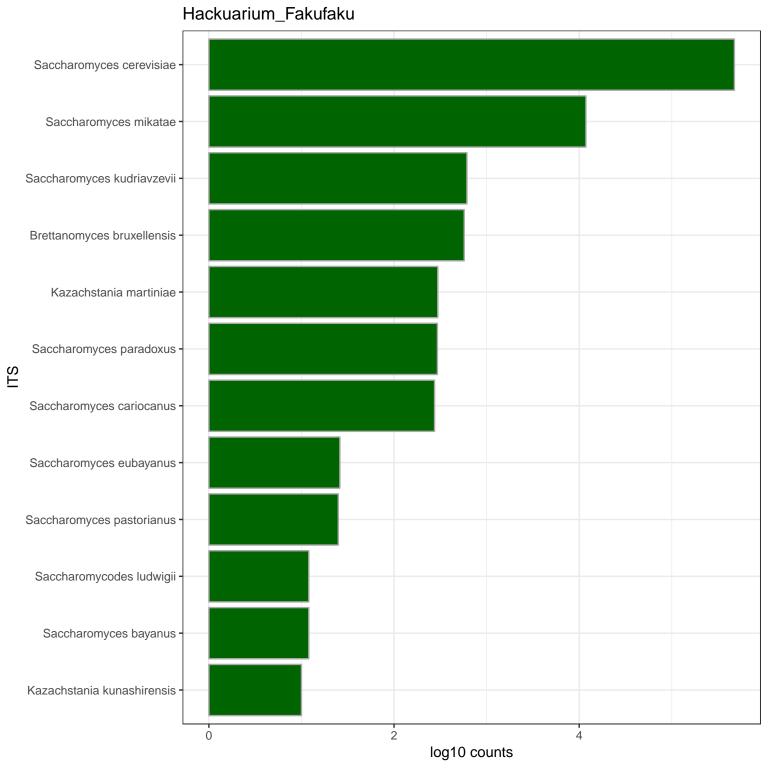


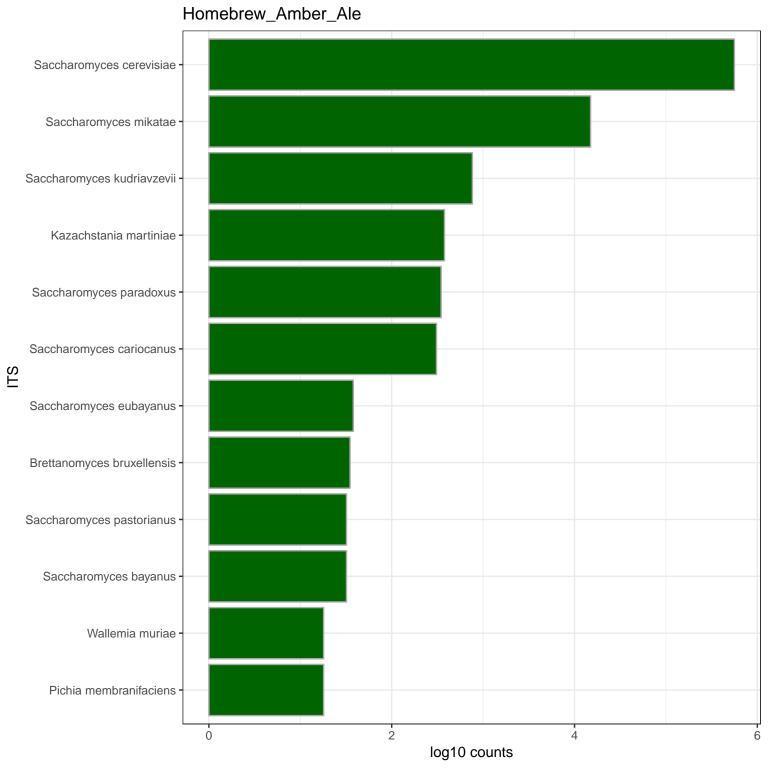


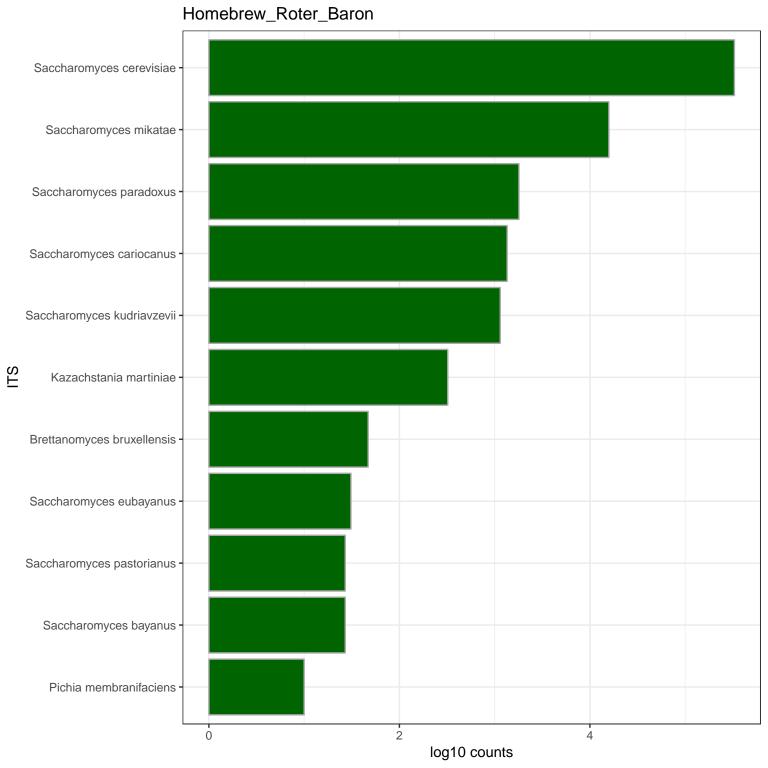




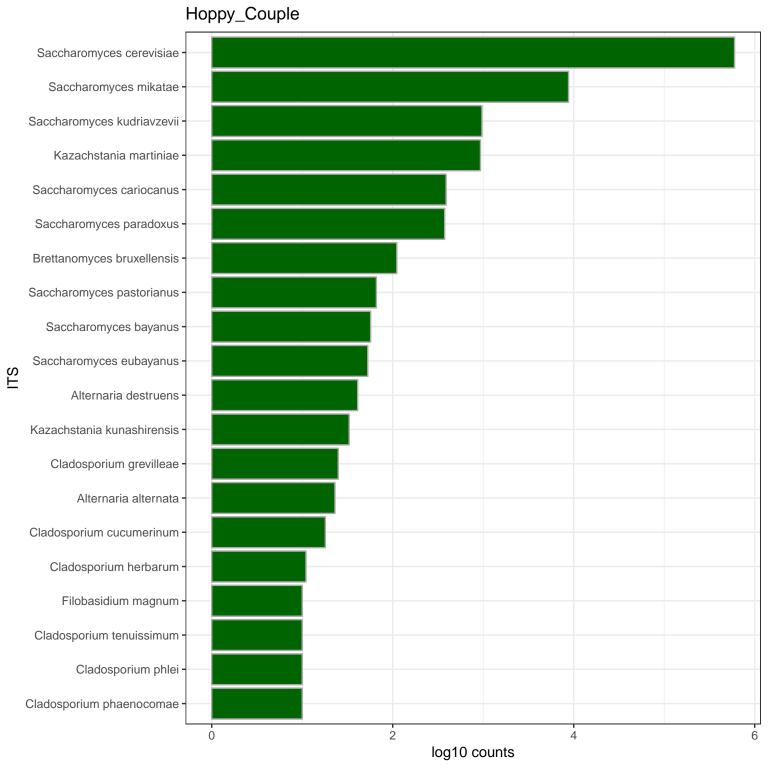


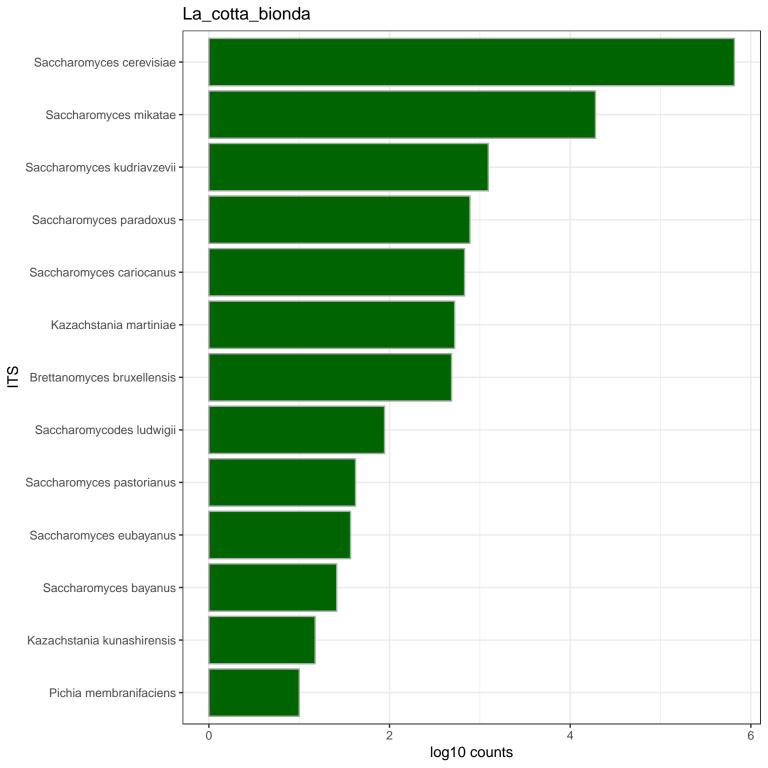


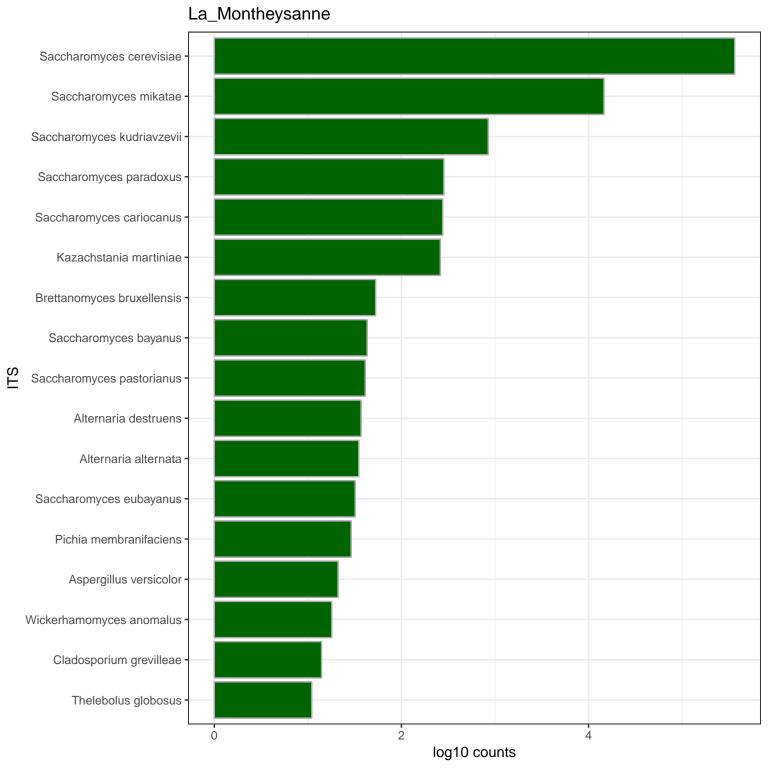




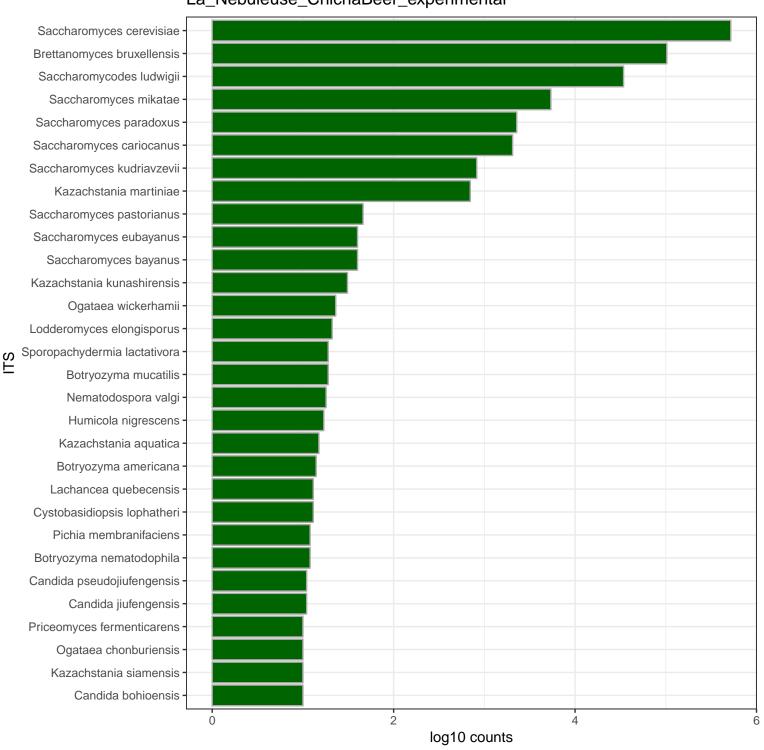
Homebrew_SquareBeer Saccharomyces cerevisiae -Saccharomyces mikatae -Saccharomyces kudriavzevii -Kazachstania martiniae -Saccharomyces cariocanus -Saccharomyces paradoxus -Brettanomyces bruxellensis -Saccharomyces bayanus -Pichia membranifaciens -Saccharomyces pastorianus -Saccharomyces eubayanus -Kazachstania kunashirensis log10 counts

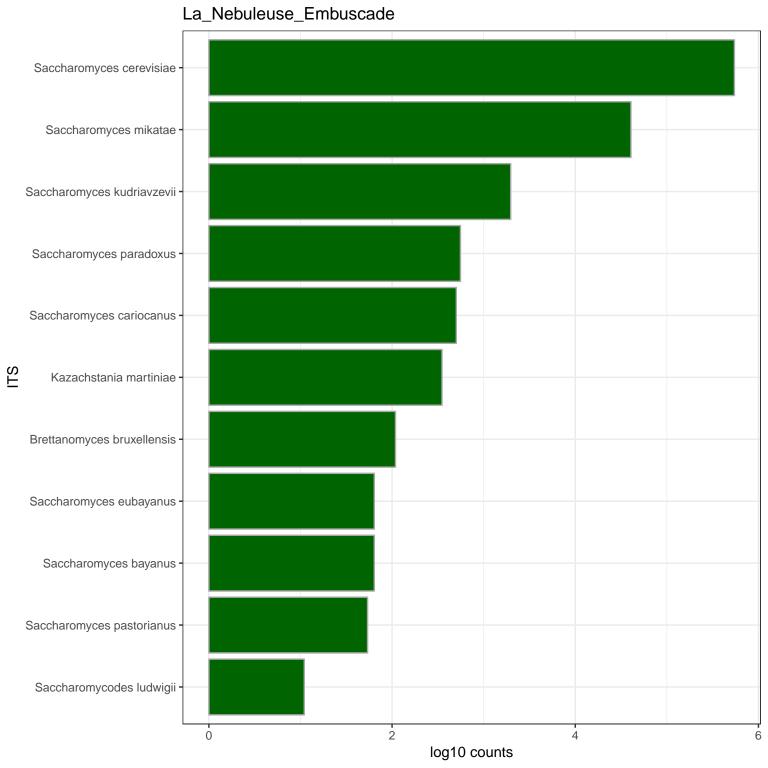






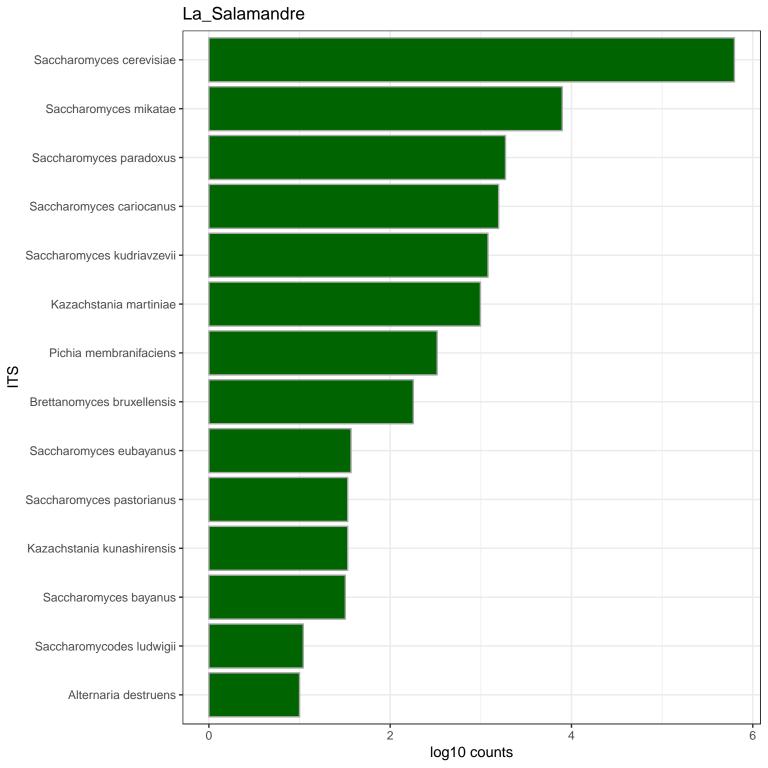
La_Mule_Browney Saccharomyces cerevisiae -Saccharomyces mikatae -Brettanomyces bruxellensis -Kazachstania martiniae -Saccharomyces kudriavzevii -Saccharomyces paradoxus -Saccharomyces cariocanus -Saccharomyces eubayanus -Pichia membranifaciens -Saccharomyces bayanus -Alternaria destruens -Alternaria alternata -Kazachstania kunashirensis log10 counts La_Nebuleuse_ChichaBeer_experimental

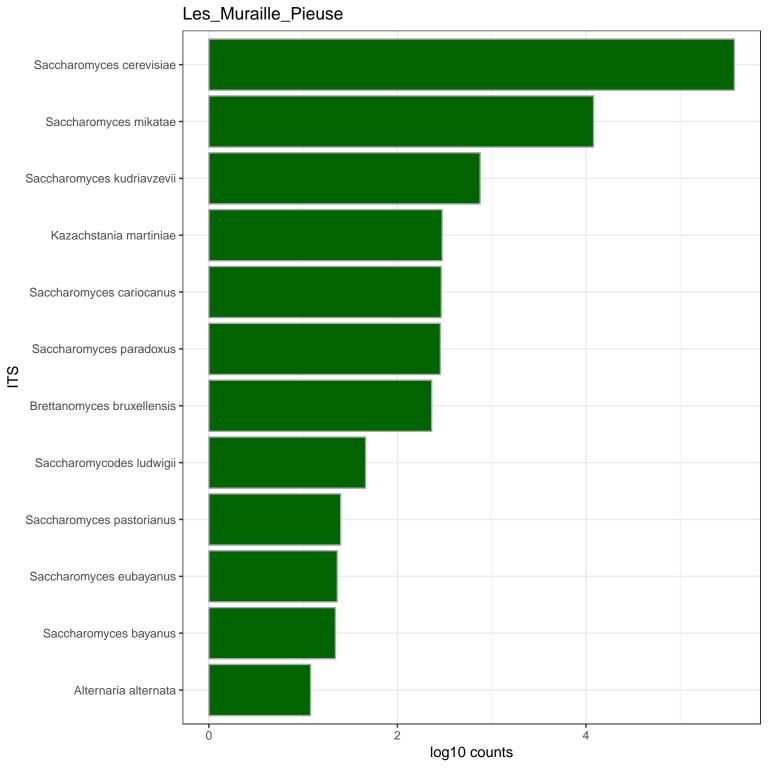


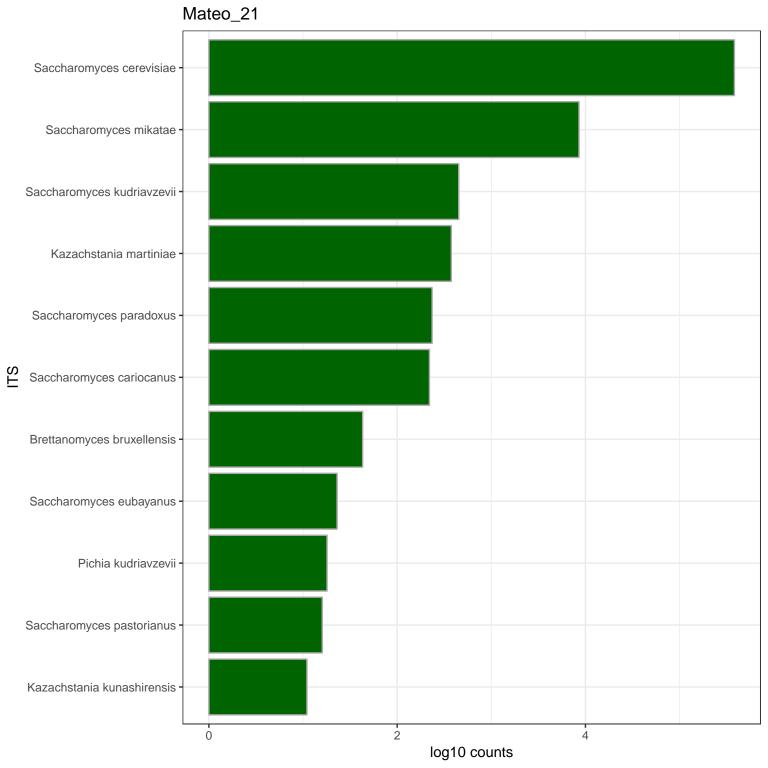


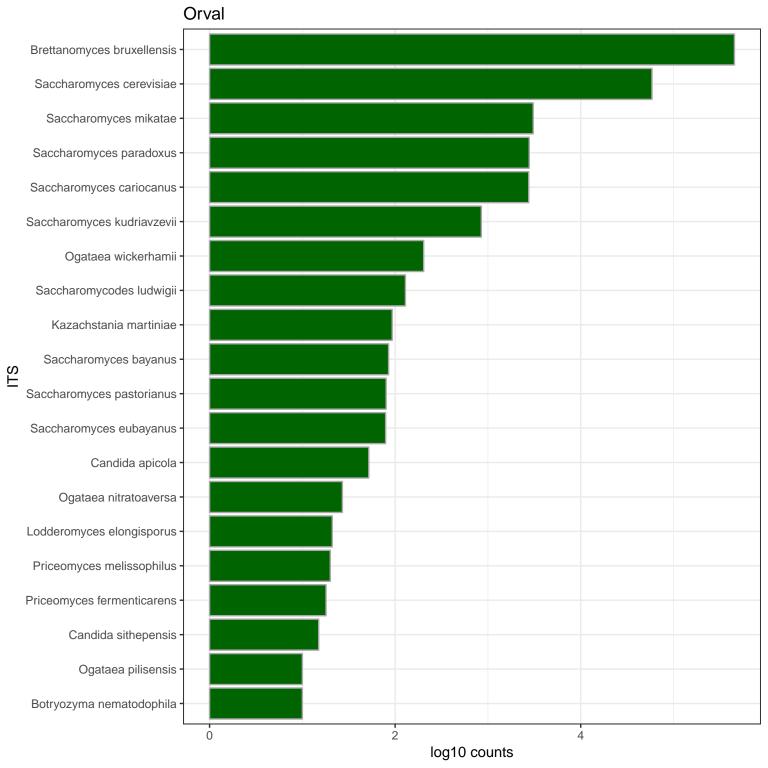
La_Nebuleuse_Malt_Capone Saccharomyces cerevisiae -Saccharomyces mikatae -Brettanomyces bruxellensis -Saccharomyces kudriavzevii -Saccharomyces paradoxus -Saccharomyces cariocanus -Kazachstania martiniae -Saccharomyces eubayanus -Saccharomyces pastorianus -Saccharomyces bayanus -Kazachstania kunashirensis log10 counts

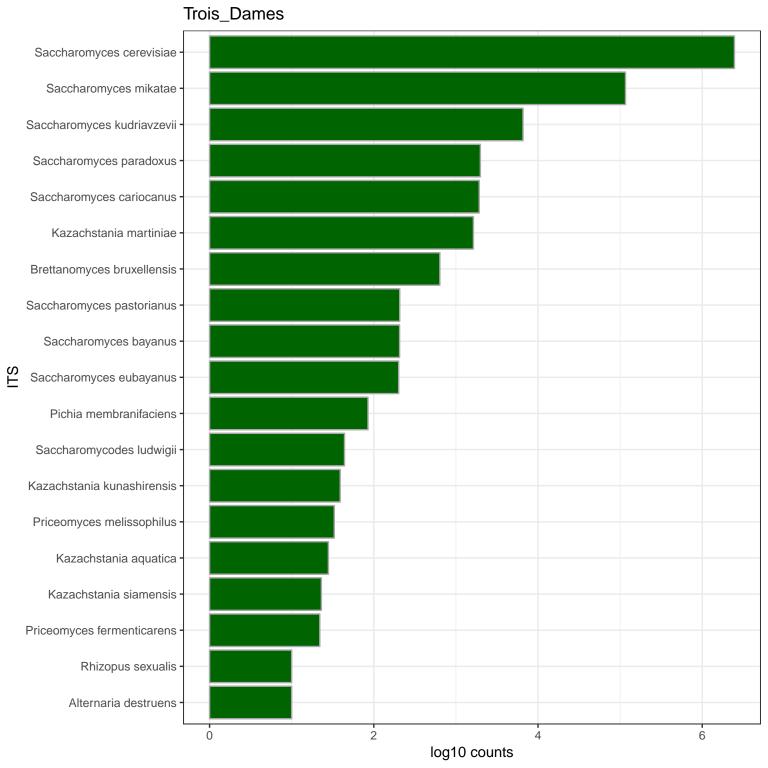
La_Nebuleuse_Stirling Saccharomyces cerevisiae -Saccharomyces mikatae -Saccharomyces kudriavzevii -Saccharomyces paradoxus -Saccharomyces cariocanus -Kazachstania martiniae -Saccharomyces pastorianus -Saccharomyces bayanus -Brettanomyces bruxellensis -Saccharomyces eubayanus -Pichia membranifaciens -Saccharomycodes ludwigii -Kazachstania kunashirensis log10 counts

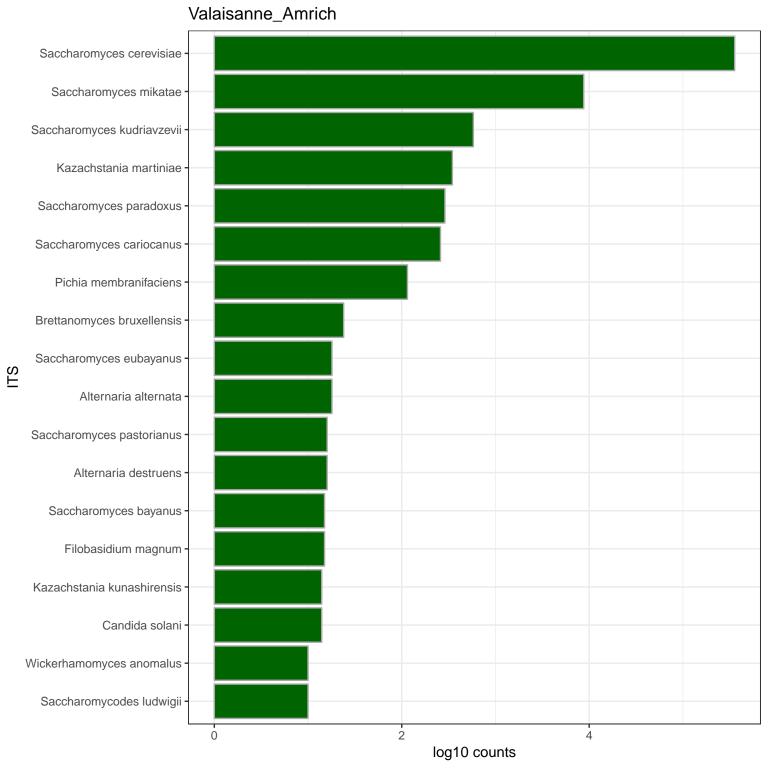












Waldbier_2014_Wienerwald

