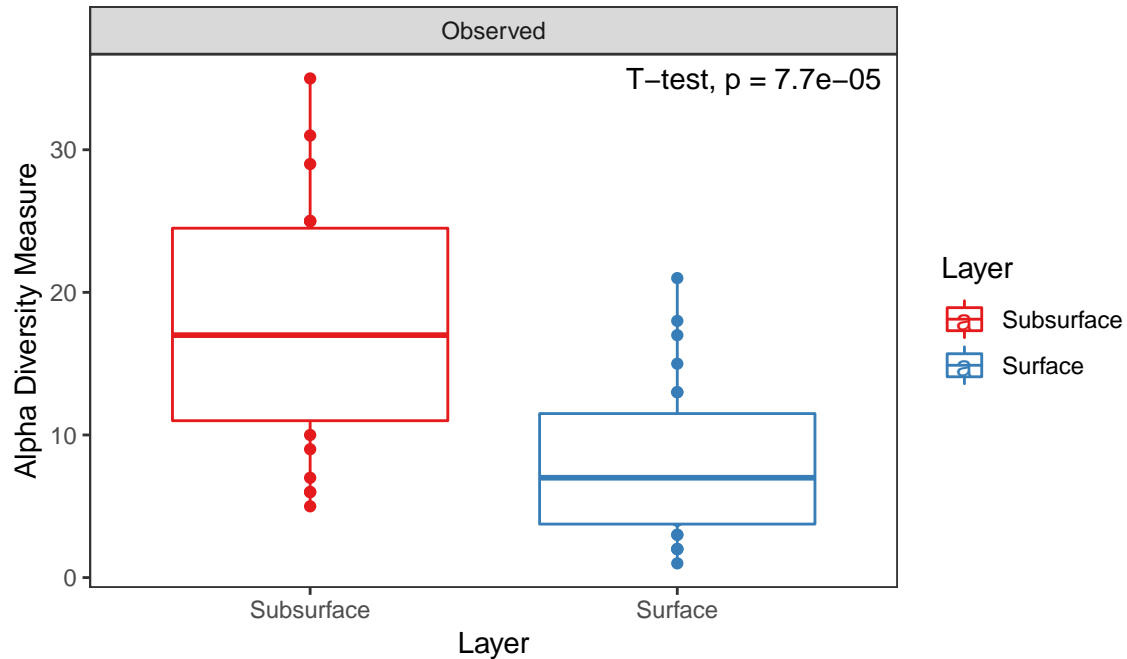
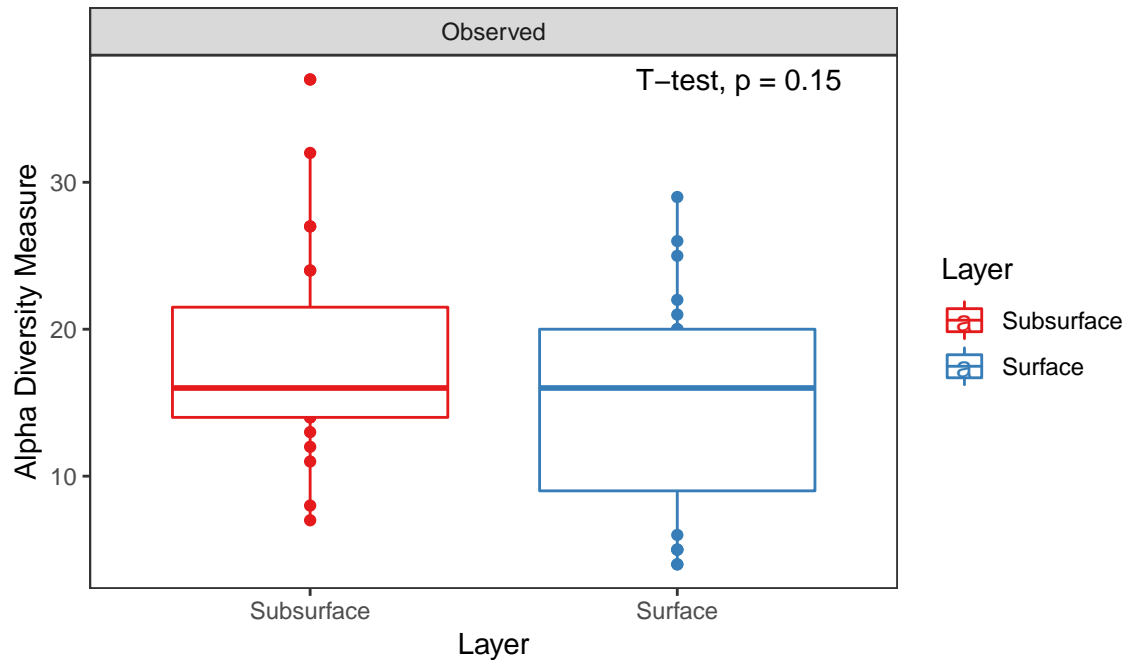


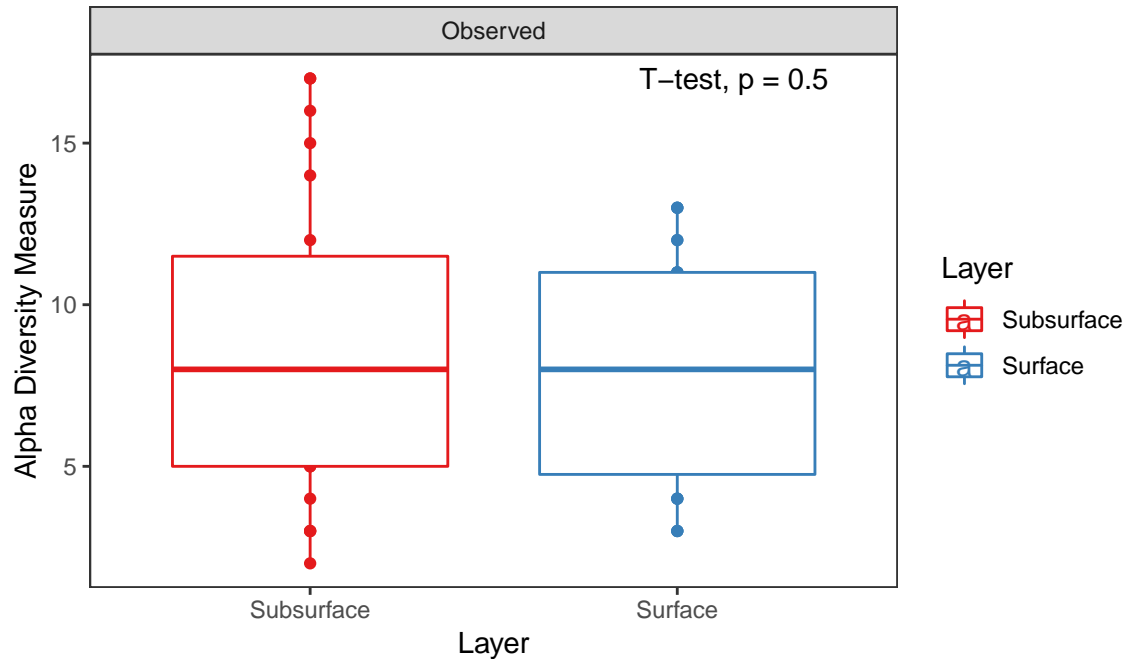
Sordariomycetes



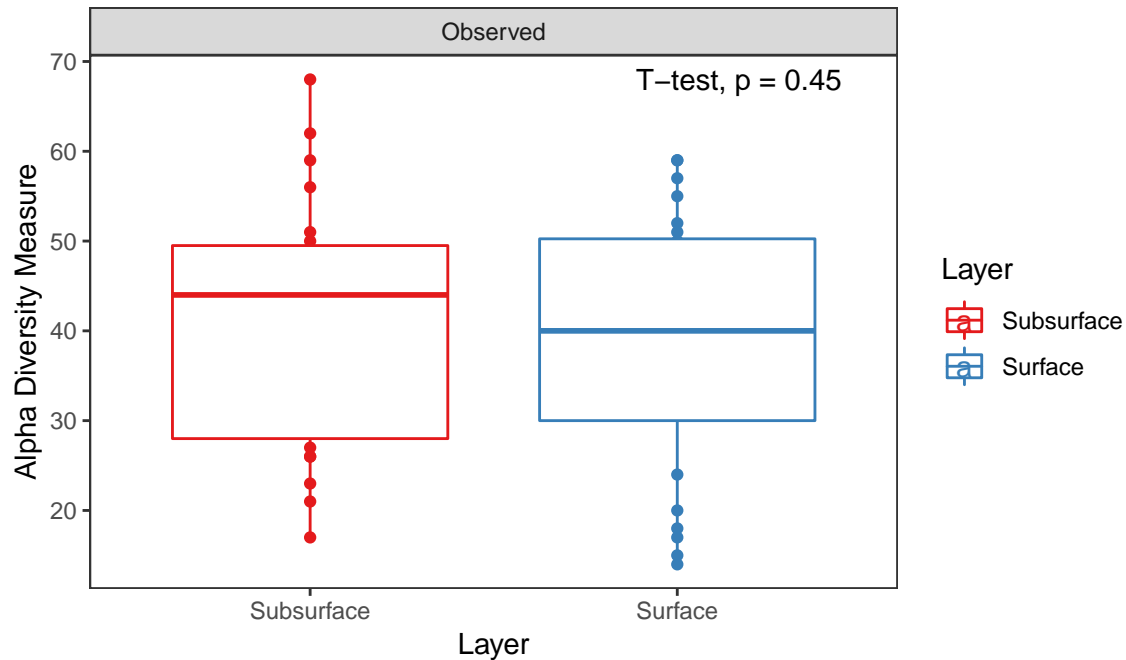
Eurotiomycetes



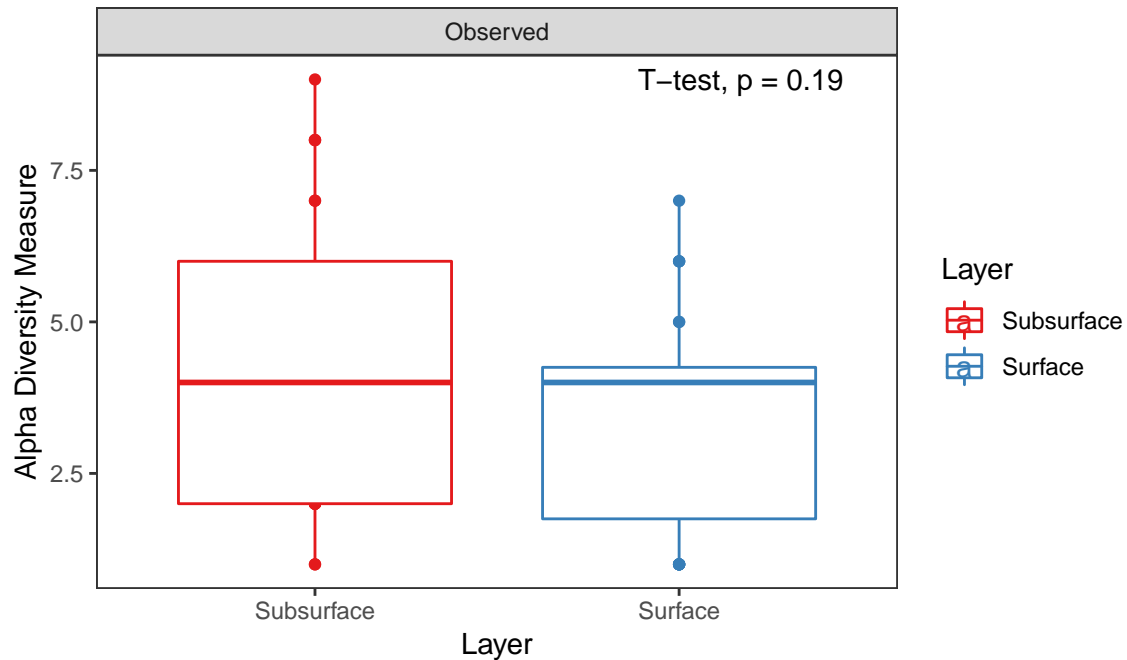
Lecanoromycetes



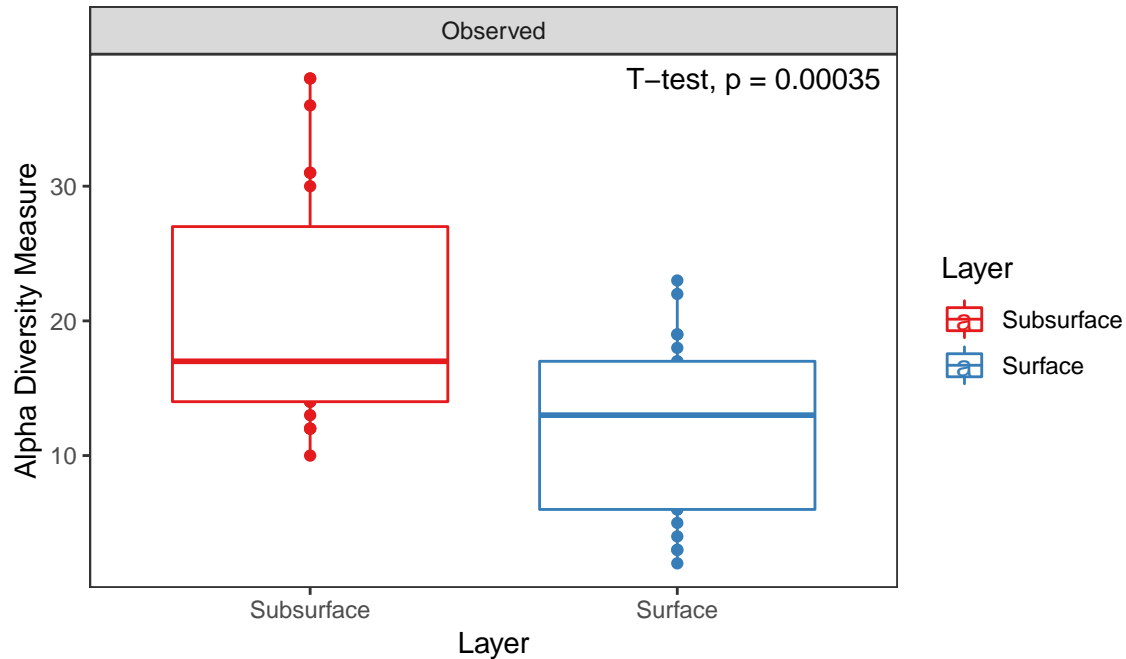
Dothideomycetes



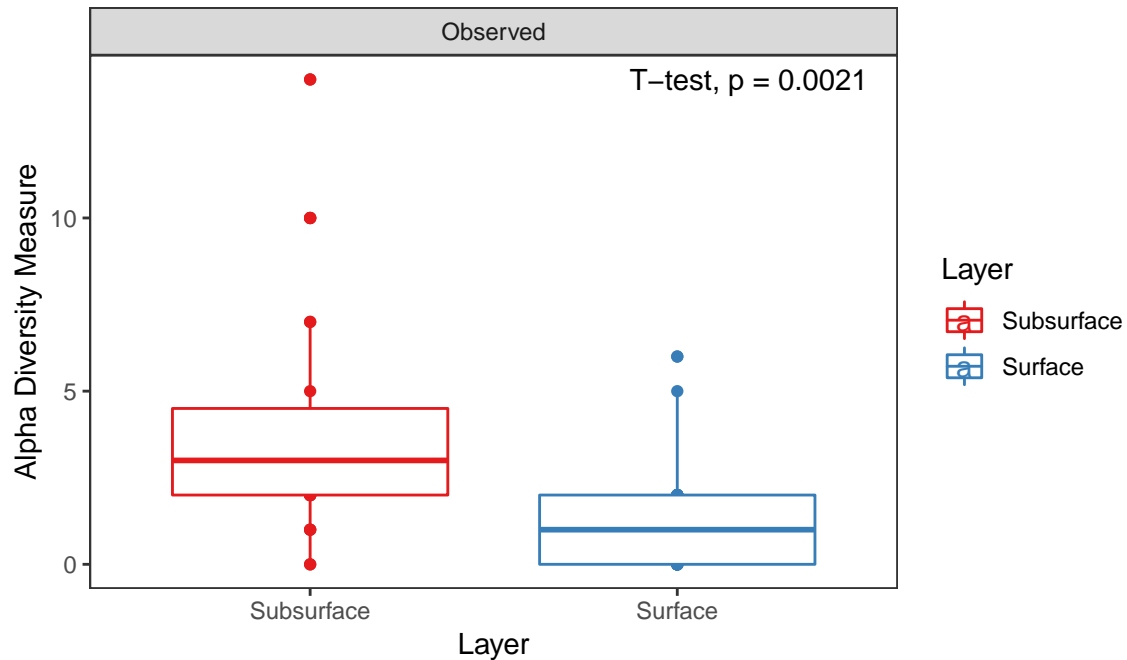
Leotiomyces



Agaricomycetes



Schizosaccharomycetes



Observed

T-test, $p = 0.94$

Subsurface

Surface


Layer

Observed

T-test, $p = 0.94$

Layer

 Subsurface

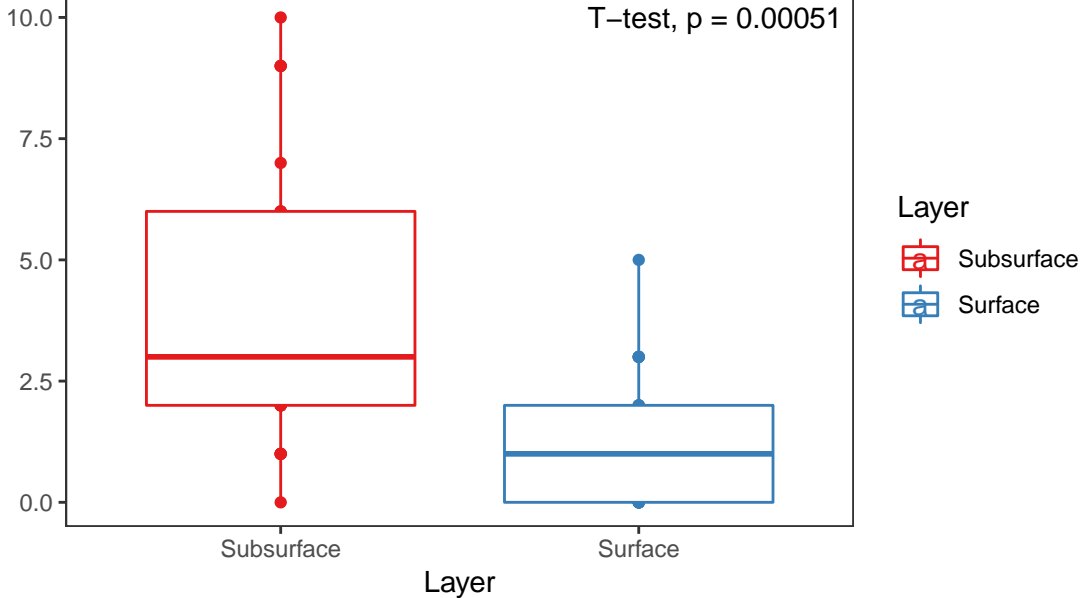
 Surface

Mucoromycetes

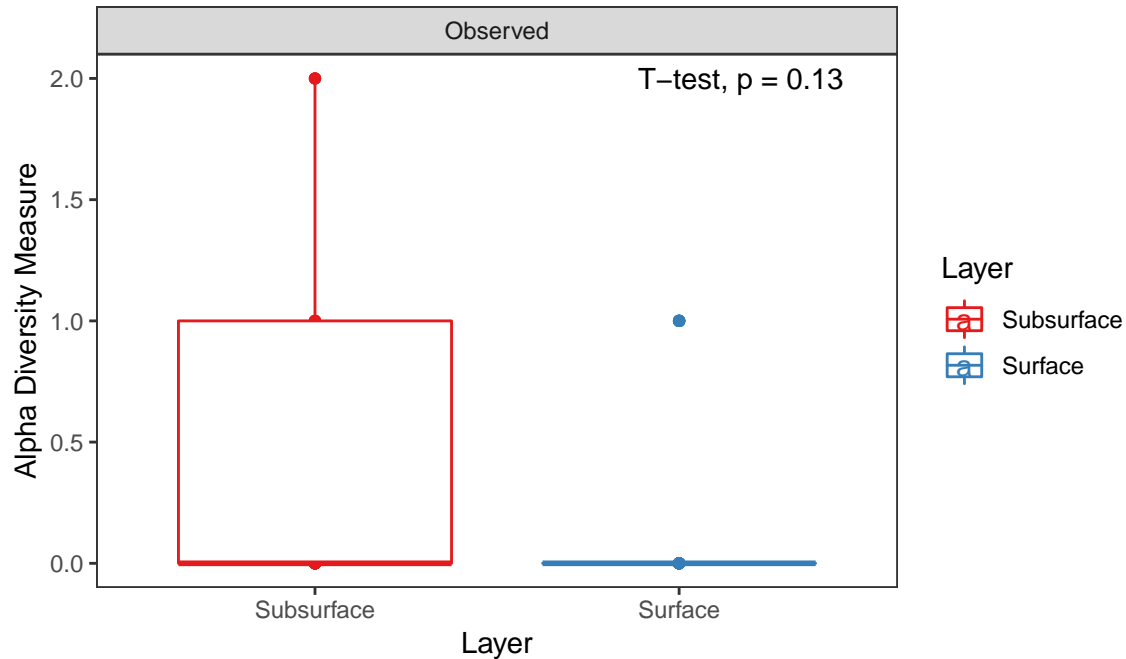
Observed

T-test, $p = 0.00051$

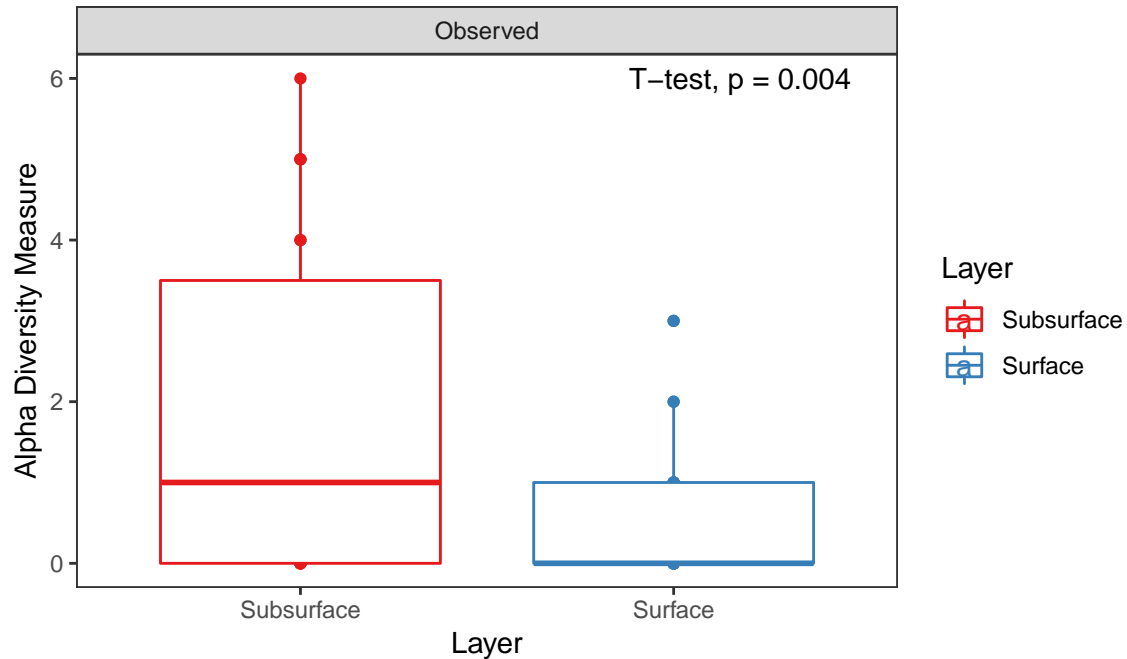
Alpha Diversity Measure



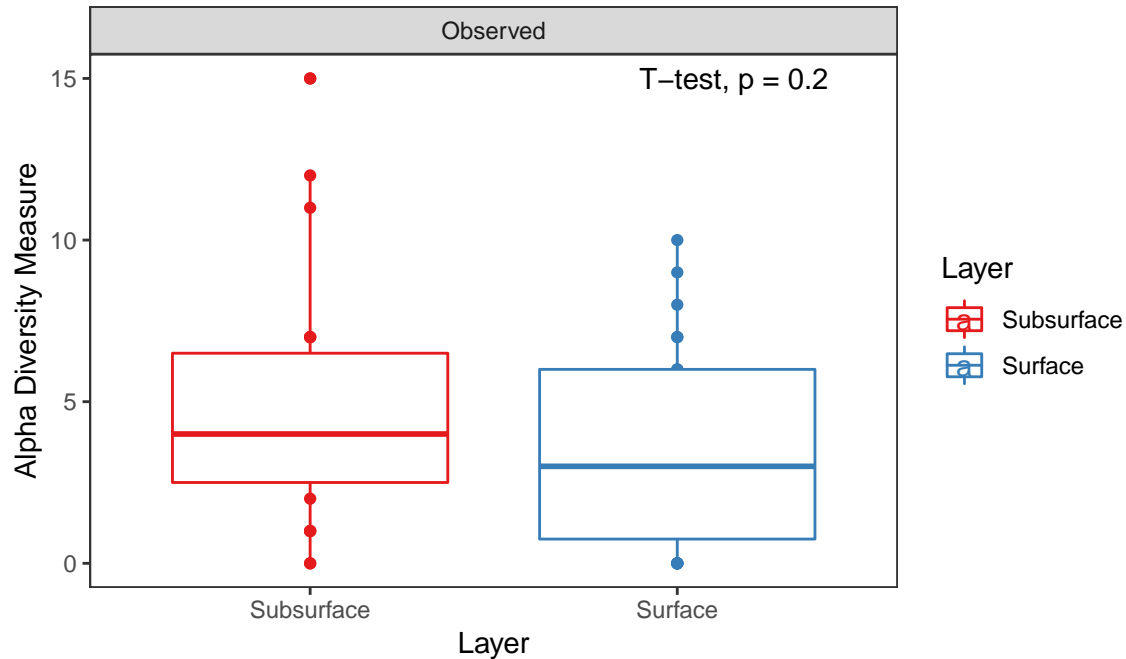
Cystobasidiomycetes



Saccharomyces



Pezizomycetes



Observed

Observed

T-test, $p = 0.0056$

Alpha Diversity Measure

Layer

 Subsurface

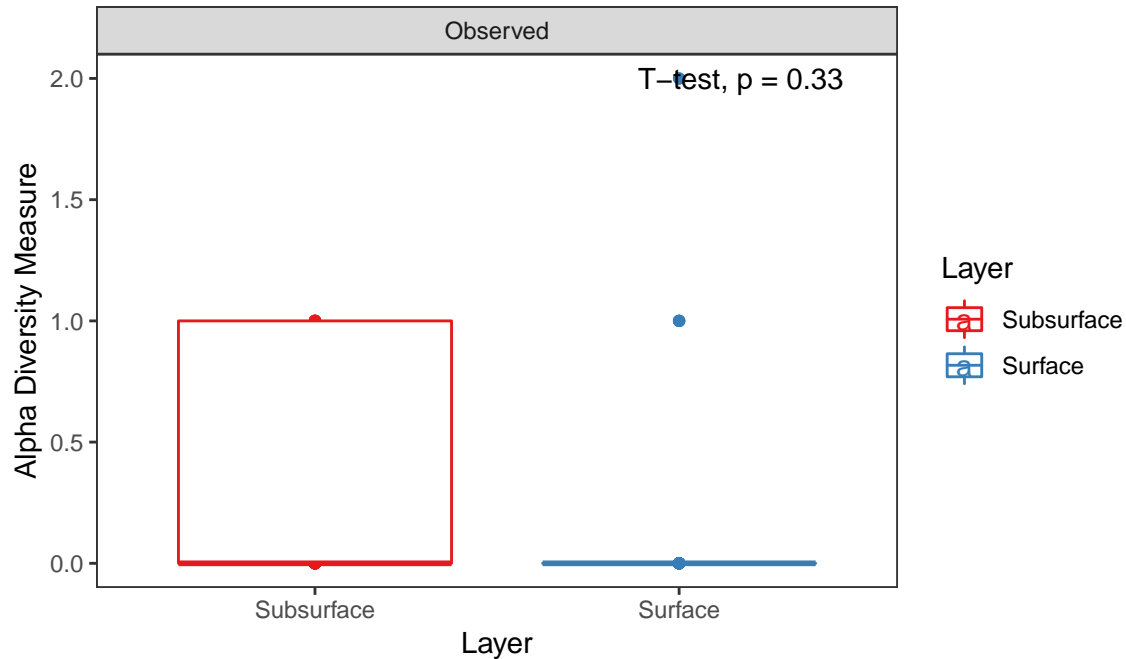
 Surface

Subsurface

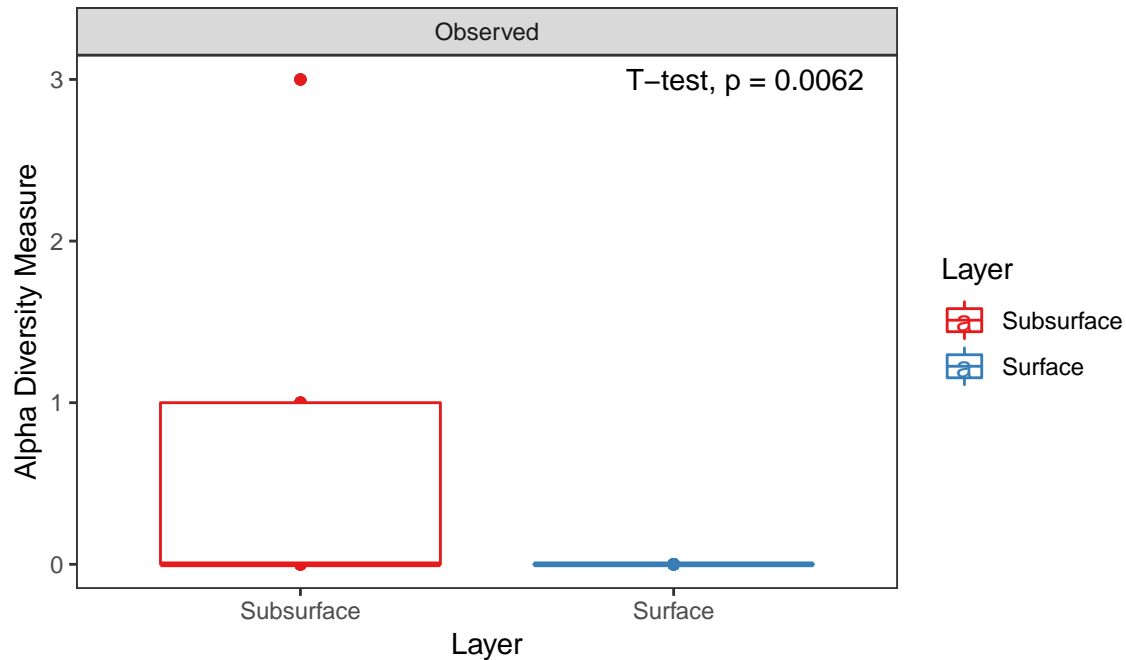
Surface

Layer

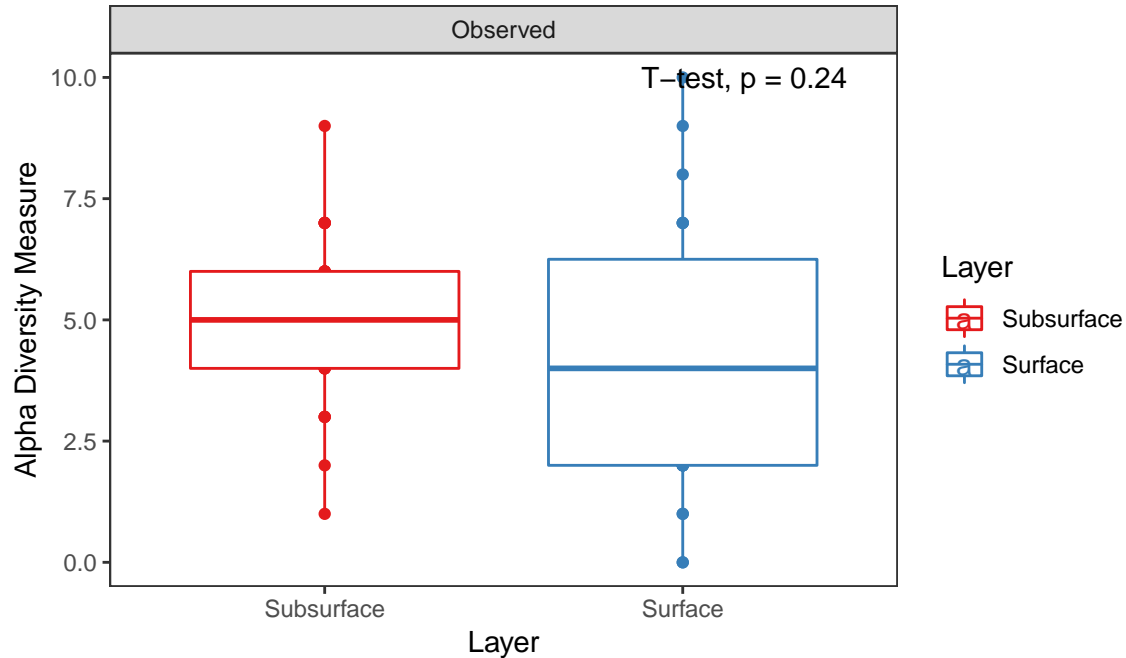
Taphrinomycetes



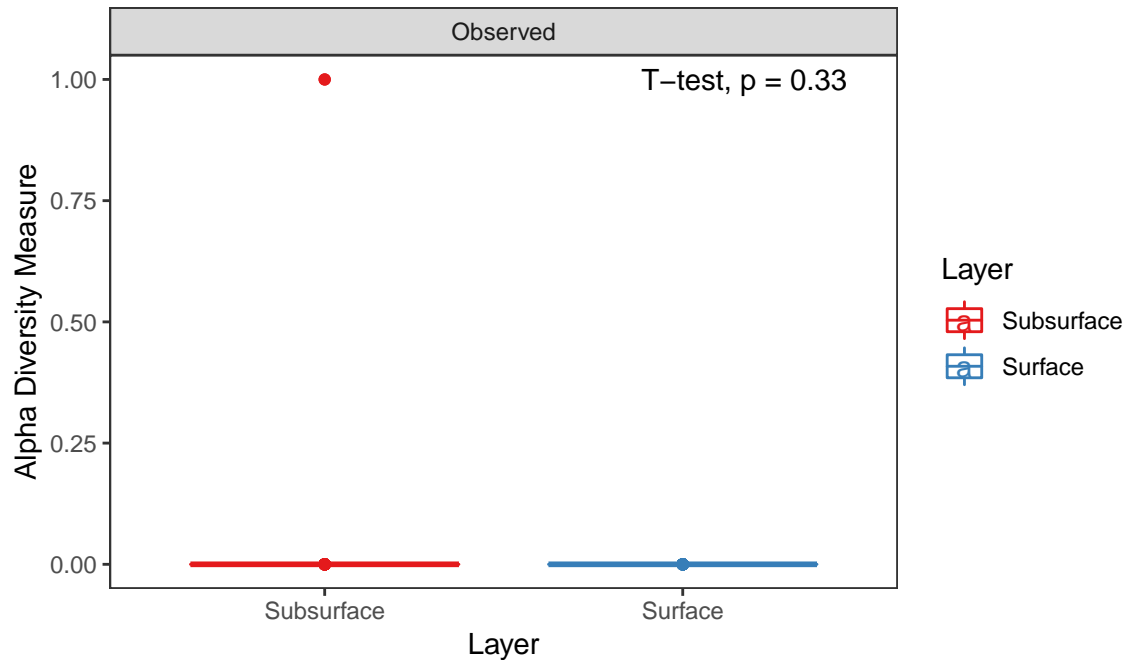
Entomophthoromycetes



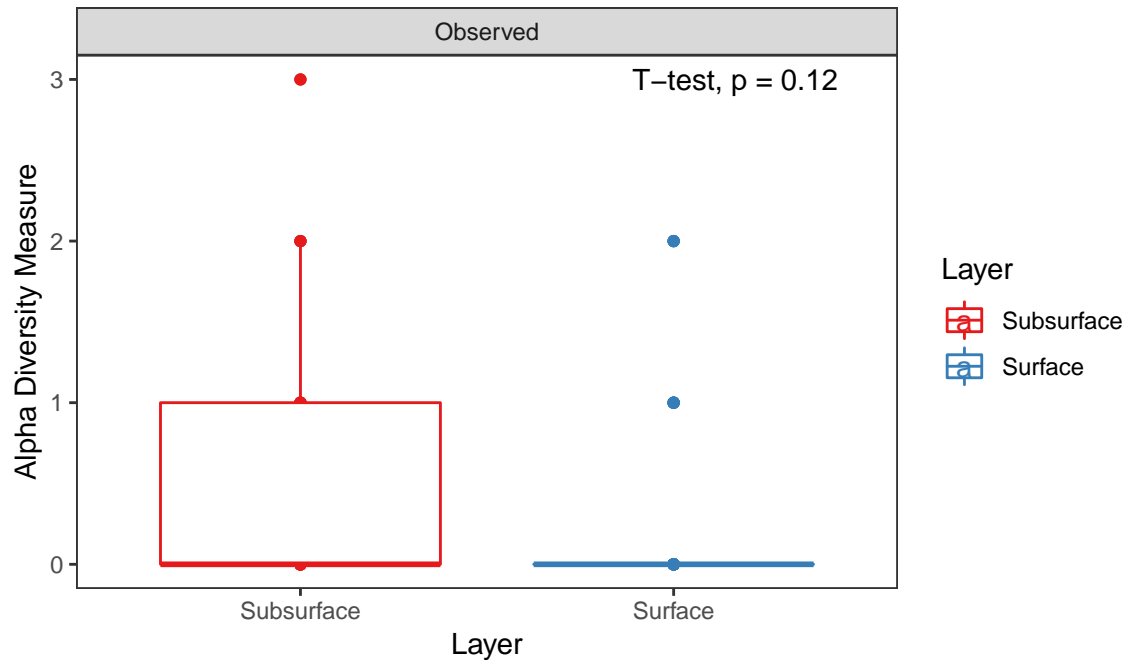
Tremellomycetes



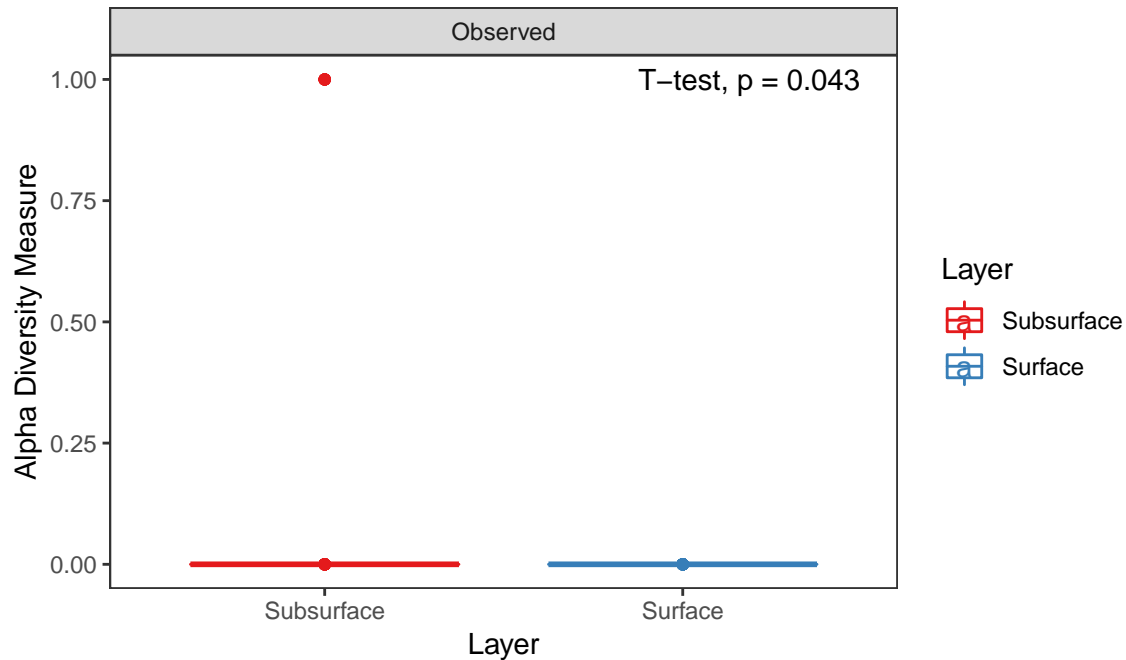
Zoopagomycetes



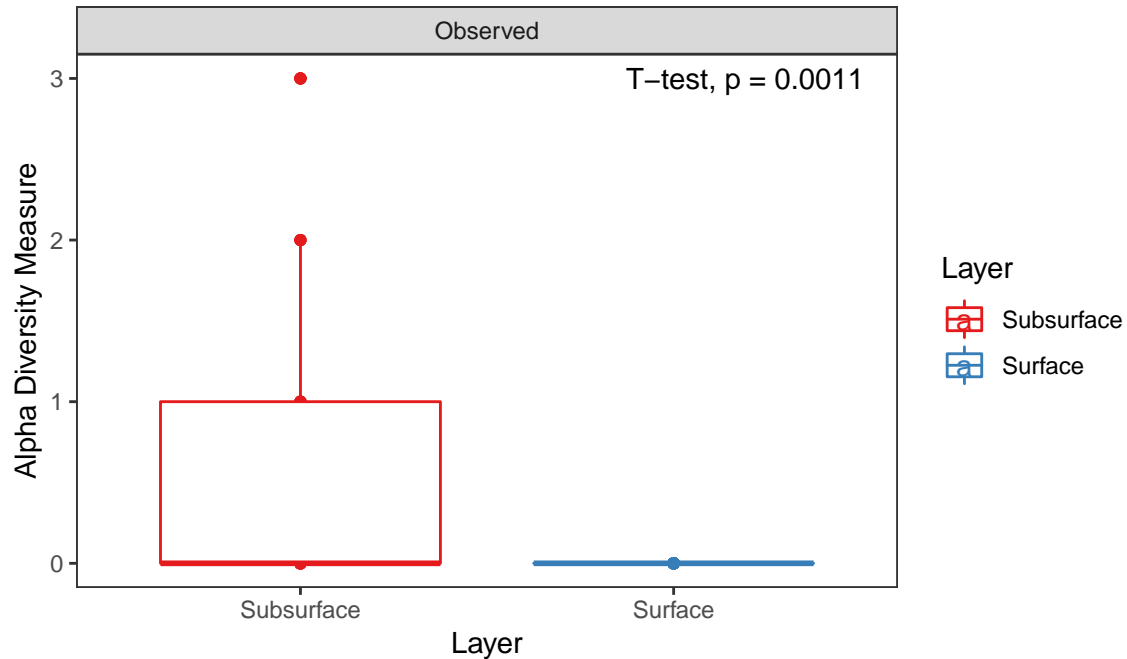
Glomeromycetes



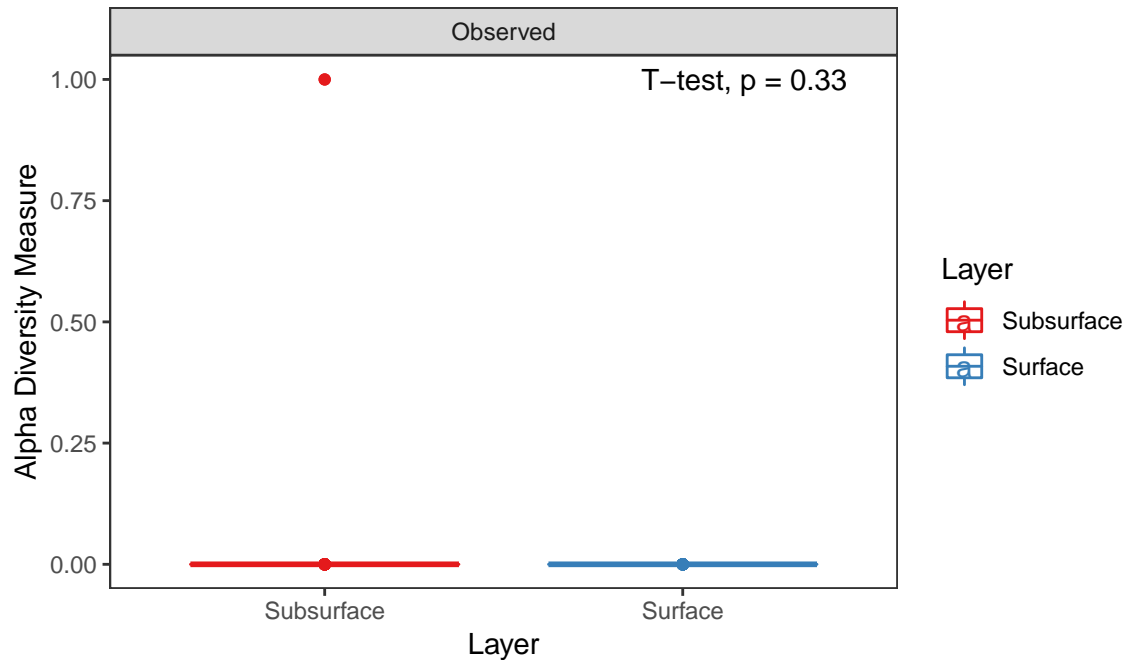
Calcarisporiellomycetes



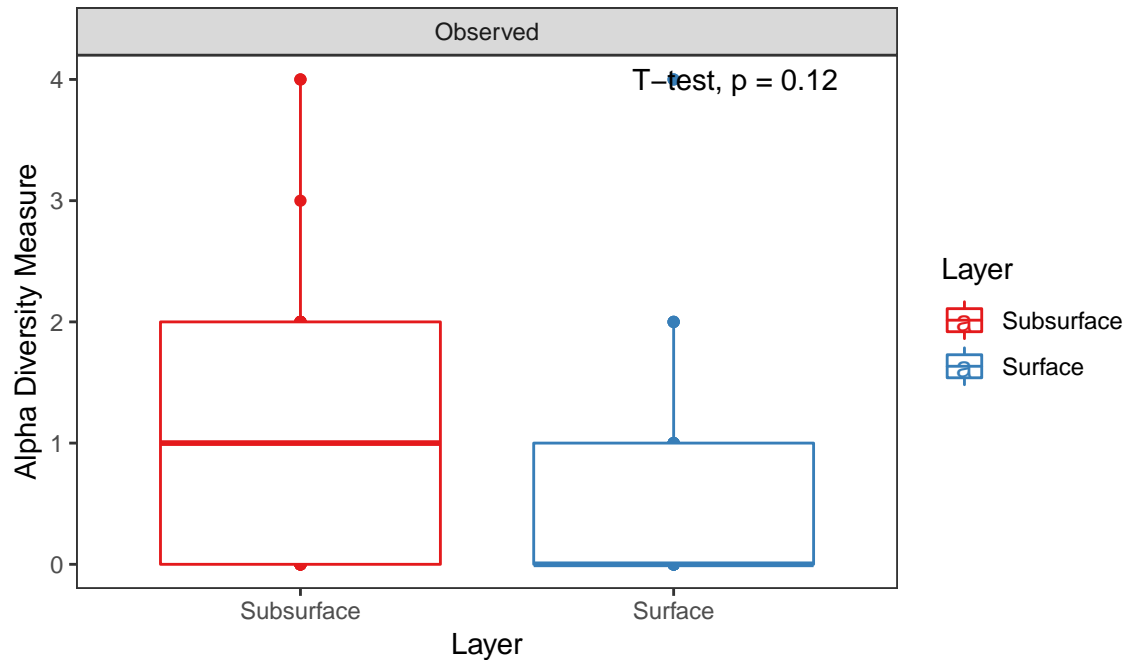
Neocallimastigomyces



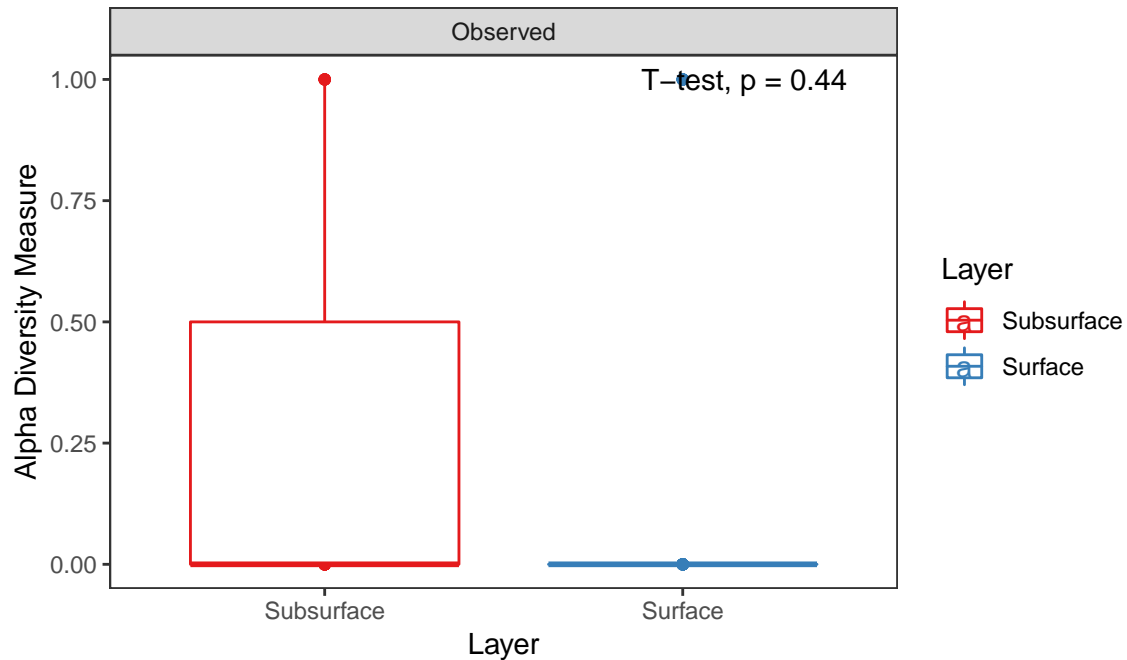
Paraglomeromycetes



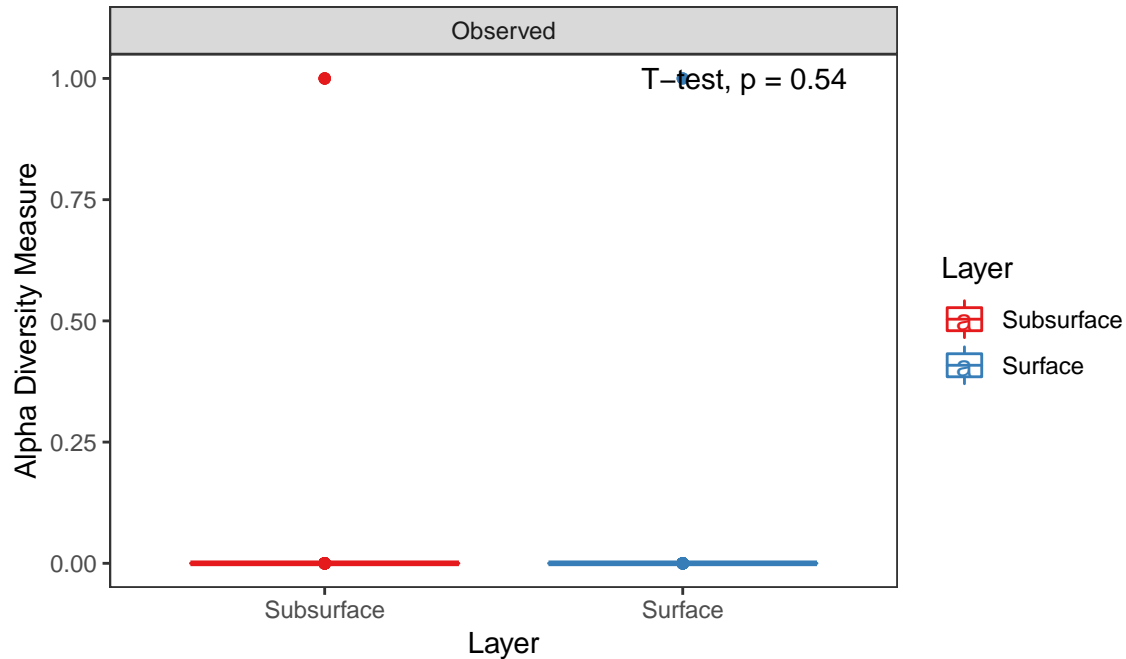
Pucciniomycetes



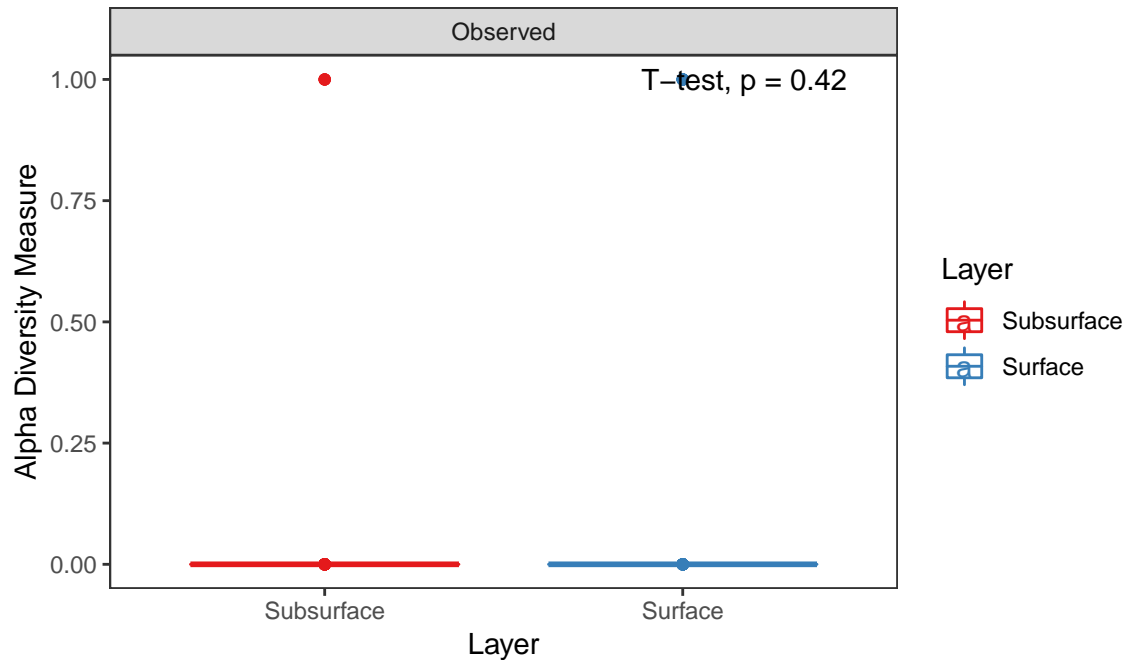
Dacrymycetes



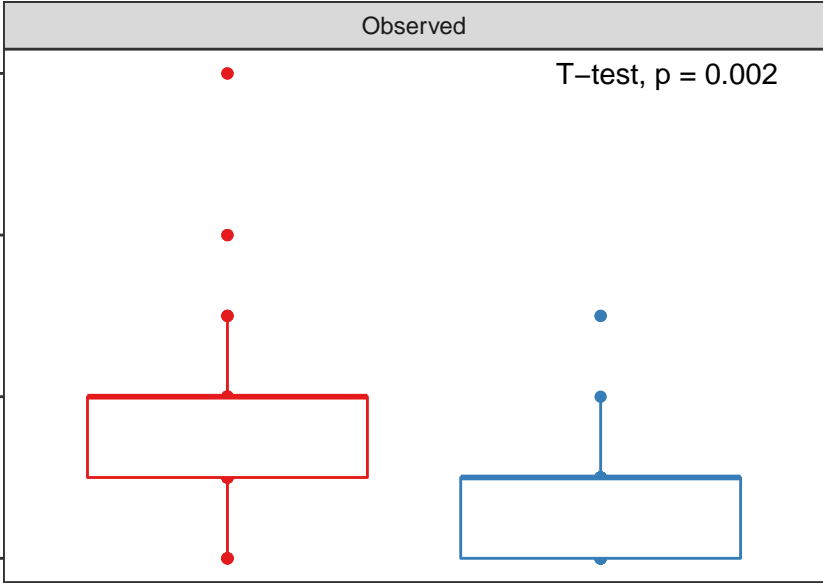
Lobulomycetes



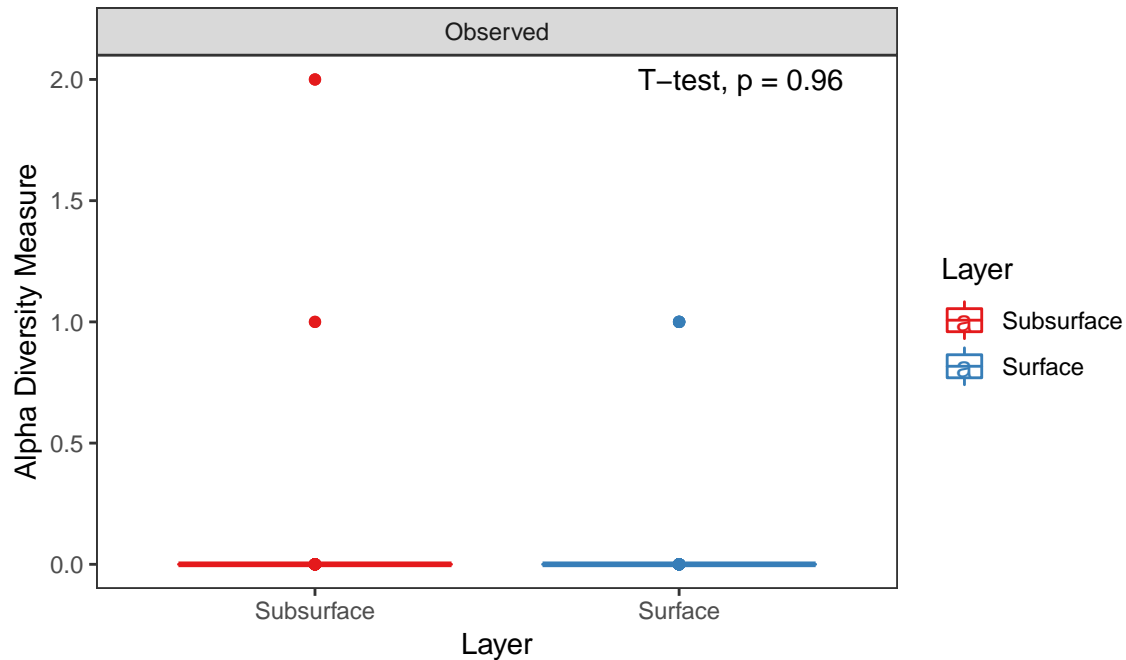
Geoglossomycetes



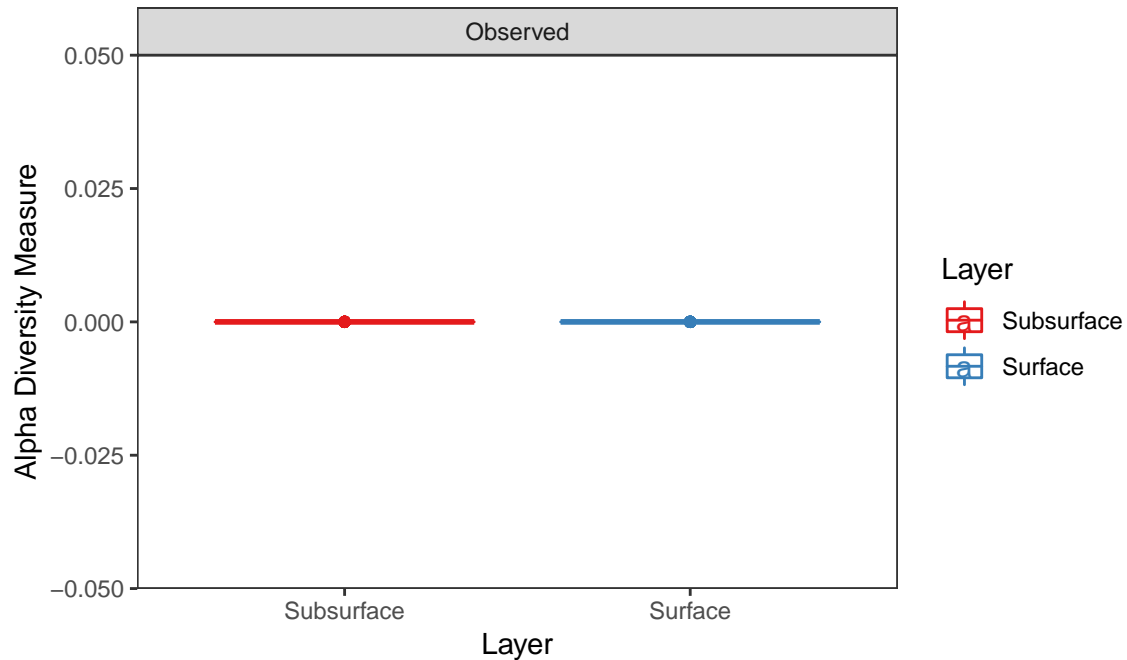
Observed



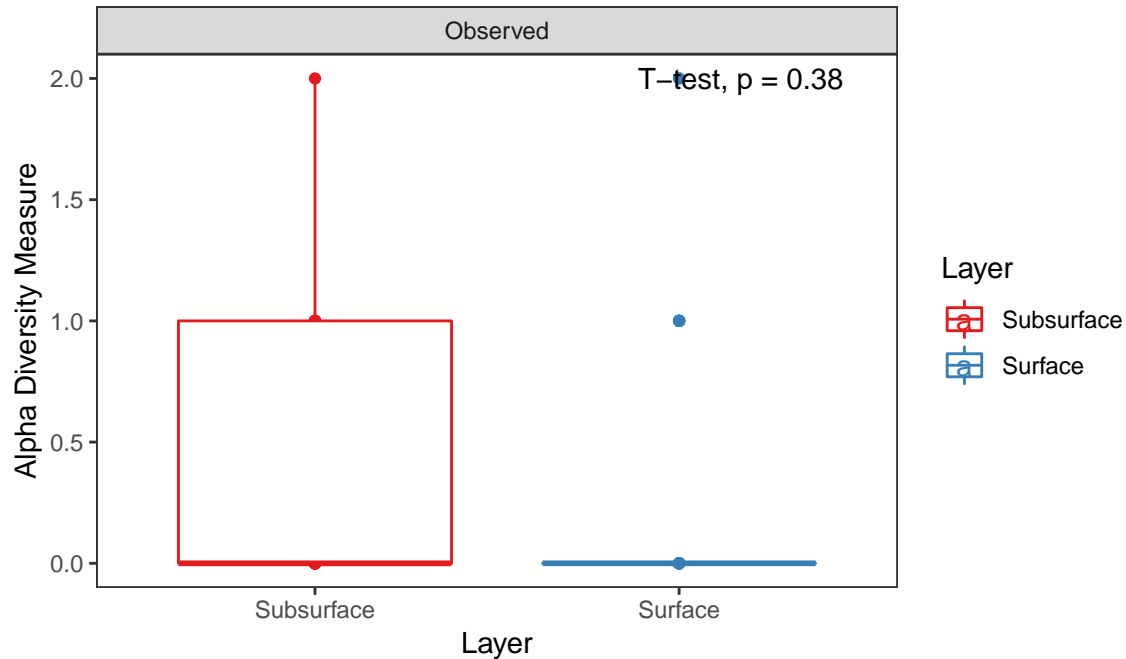
Archaeorhizomycetes



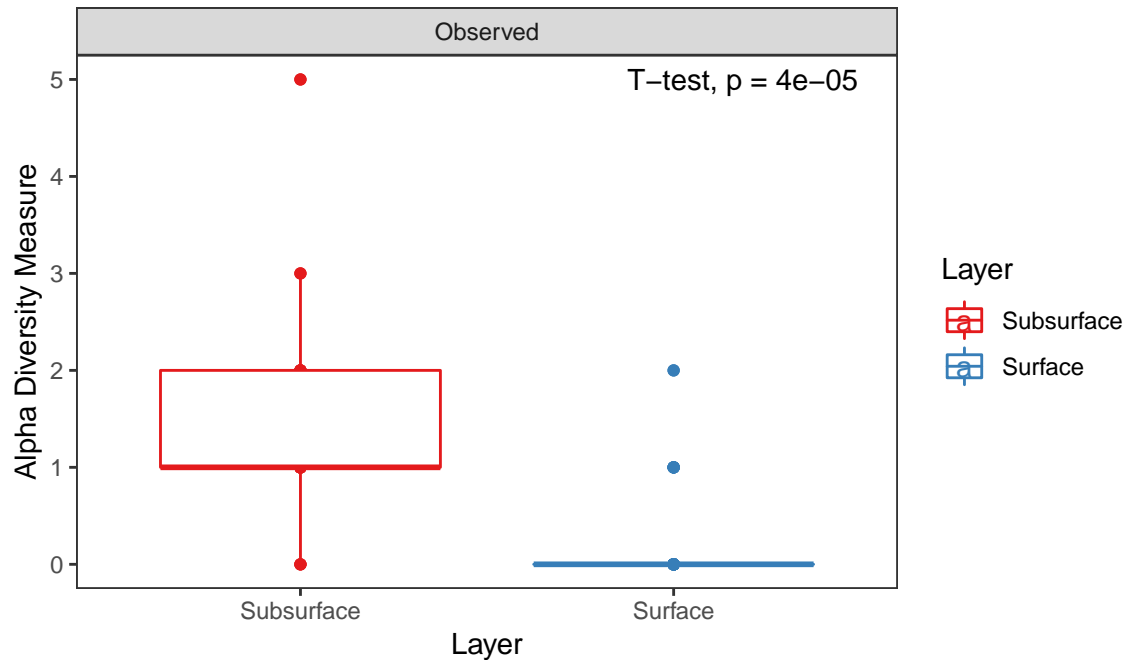
Agaricostilbomycetes



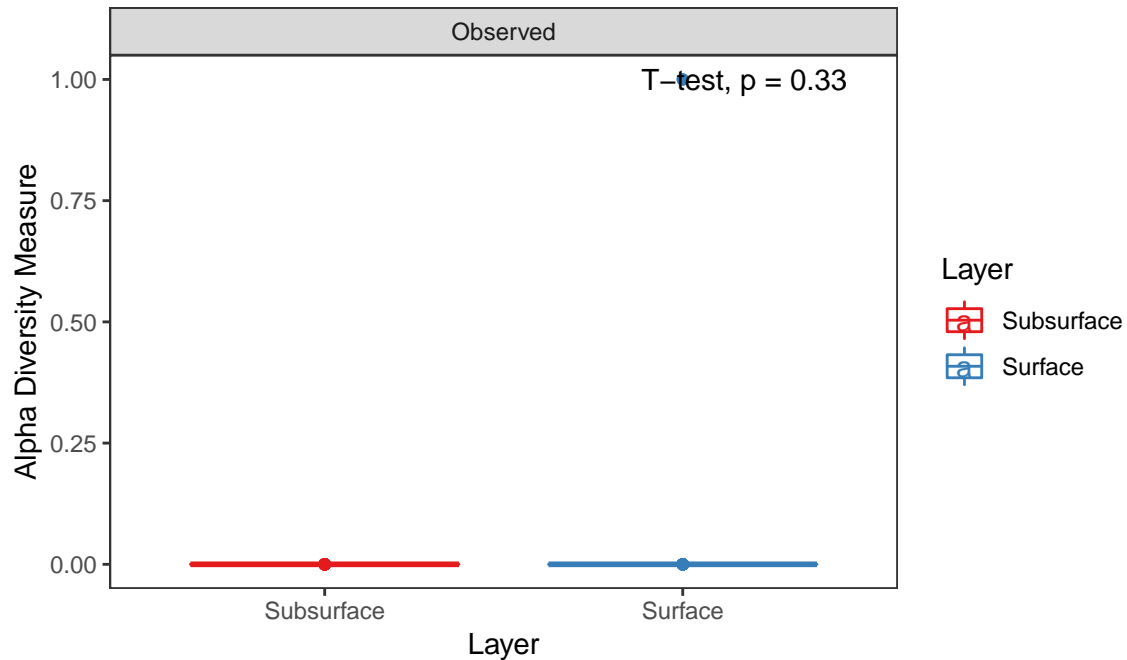
Microbotryomycetes



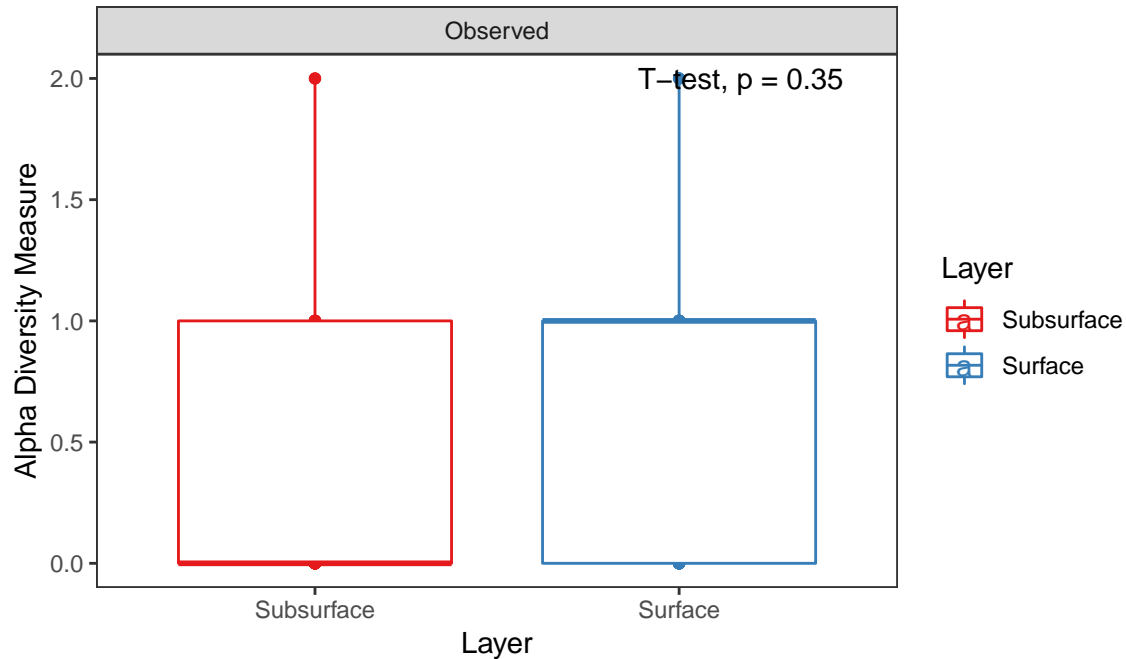
Basidiobolomycetes



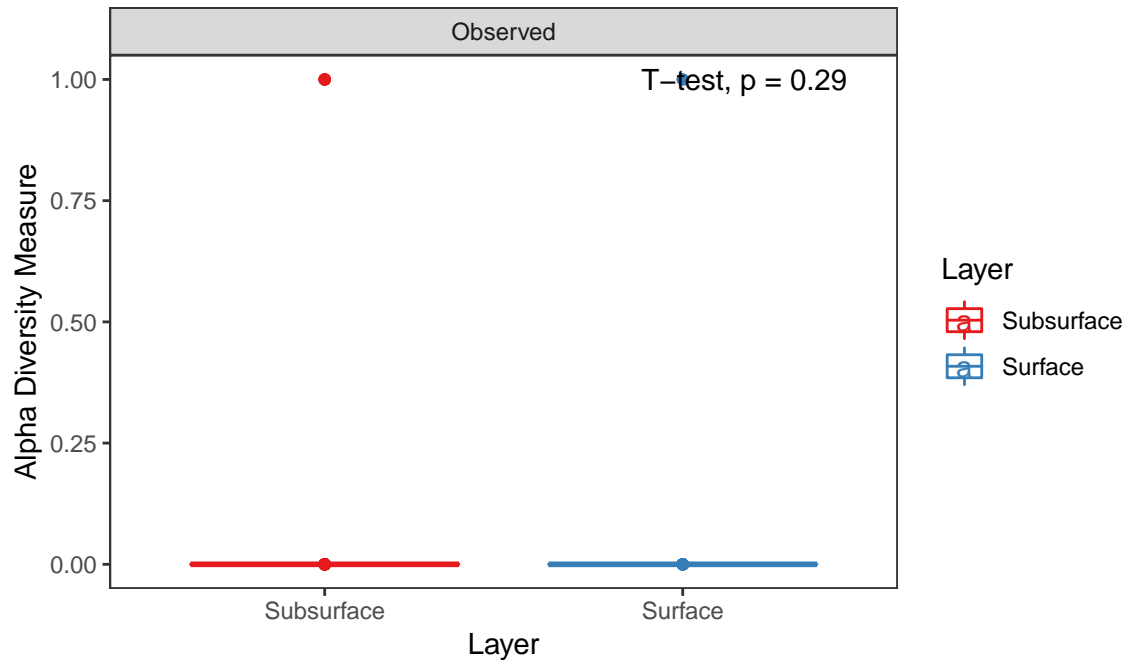
Spizellomyces



Arthoniomycetes



Rhizophlyctidomycetes



Observed

T-test, $p = 0.064$

Subsurface


Surface

Layer

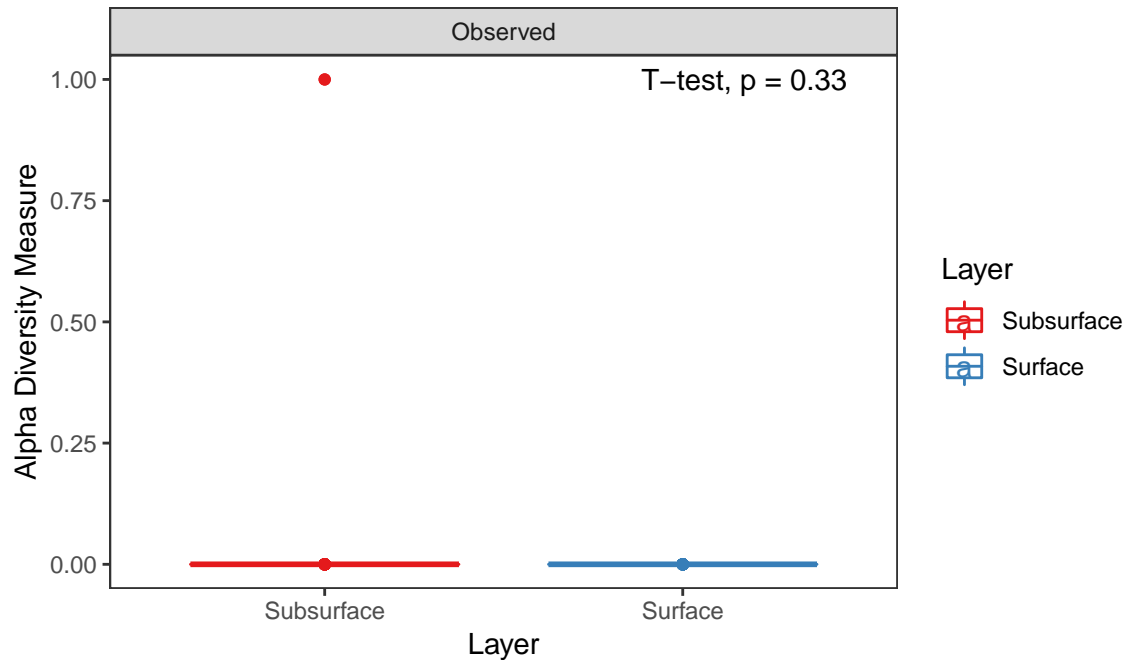
T-test, $p = 0.064$

Layer

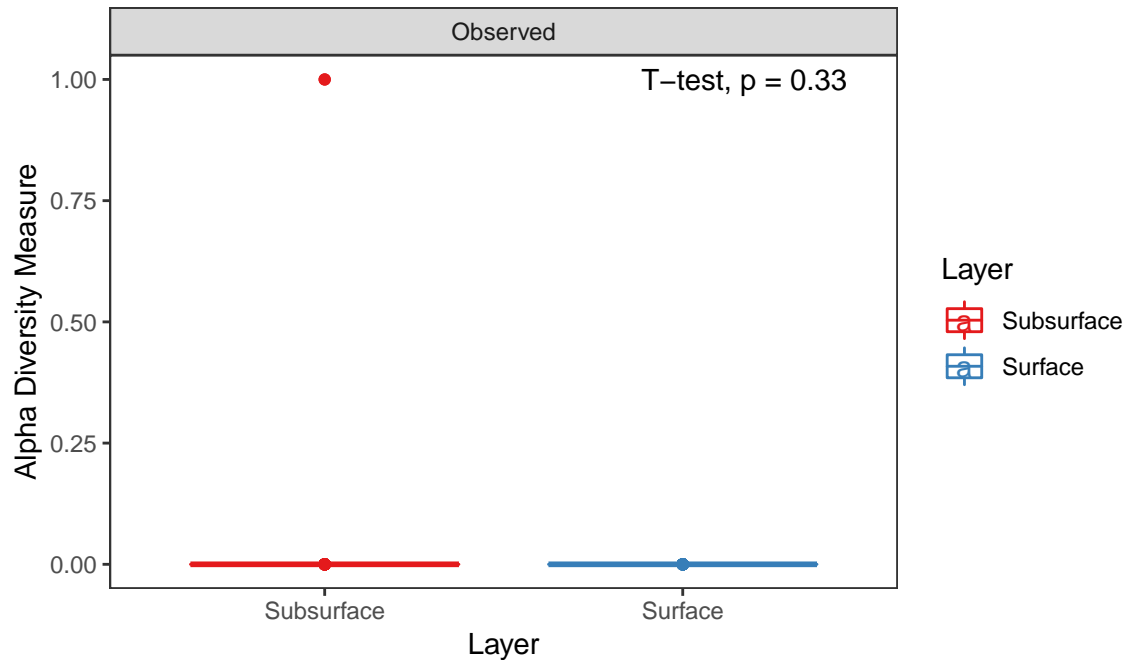
 Subsurface

 Surface

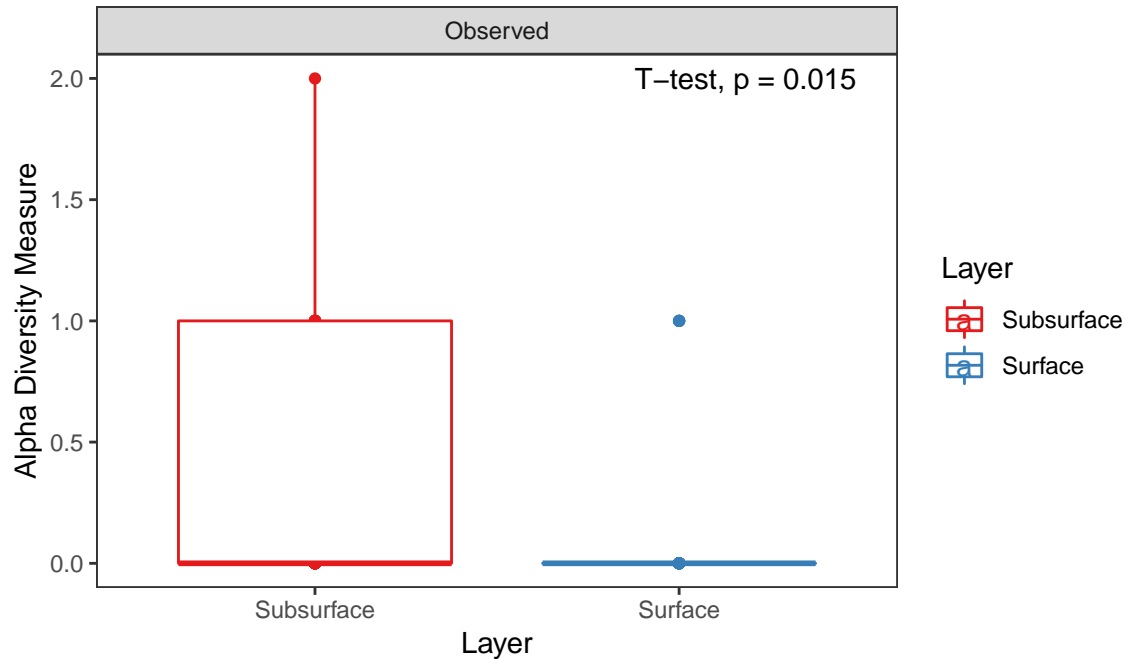
Wallemiomycetes



Geminibasidiomycetes



Pneumocystidomycetes



Malasseziomyces

