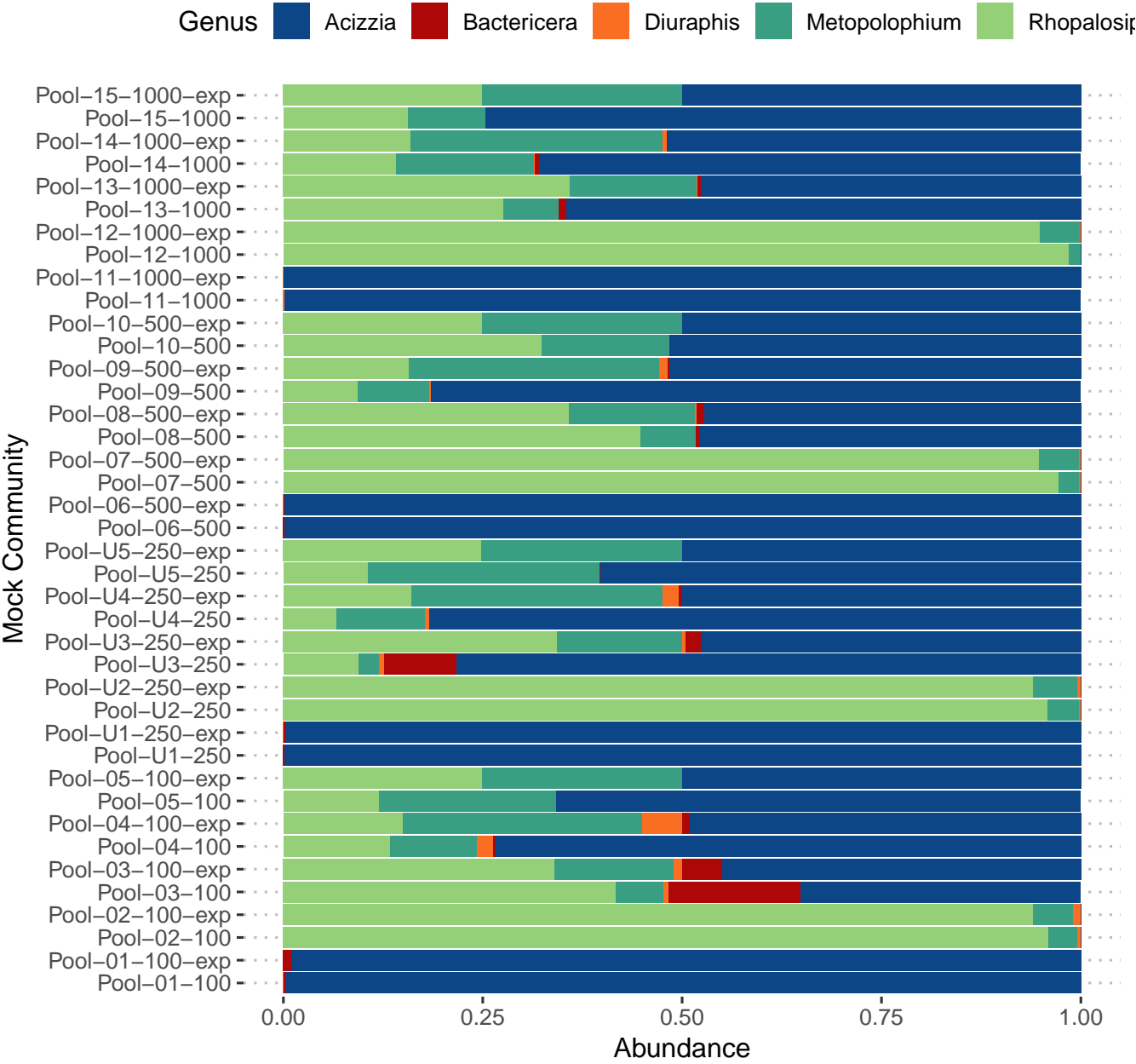
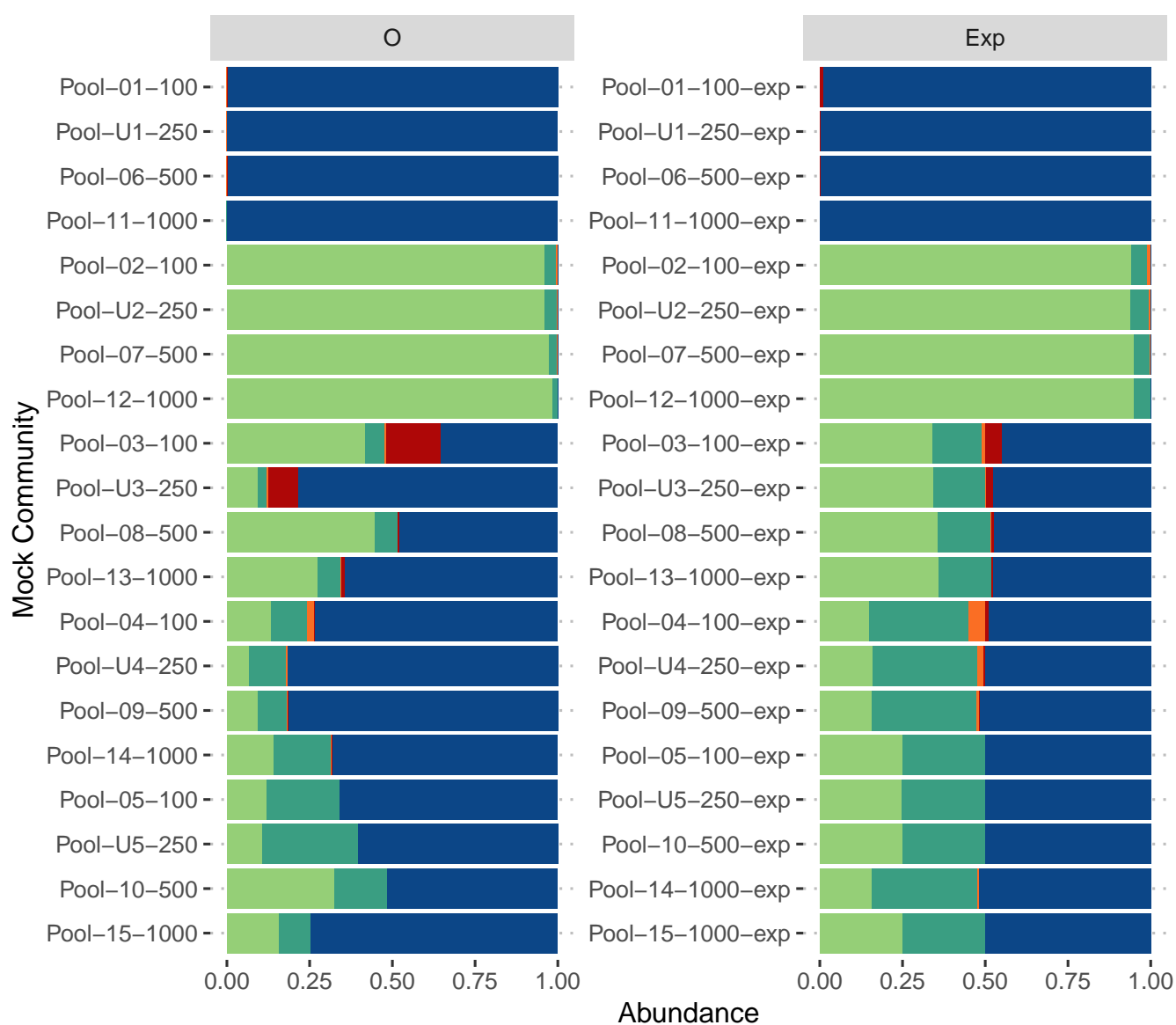


Relative abundance of taxa for all genes in mock communities

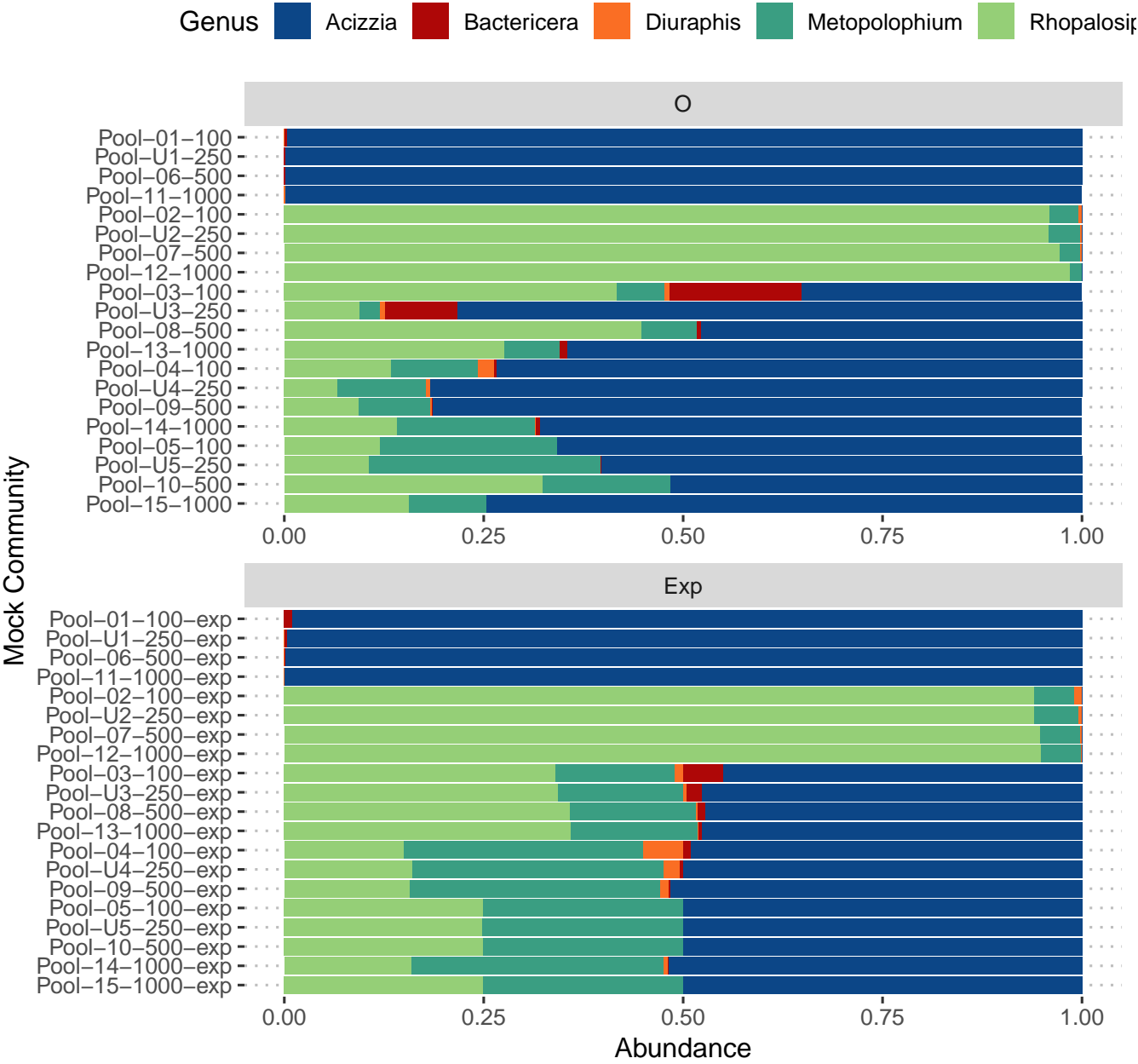


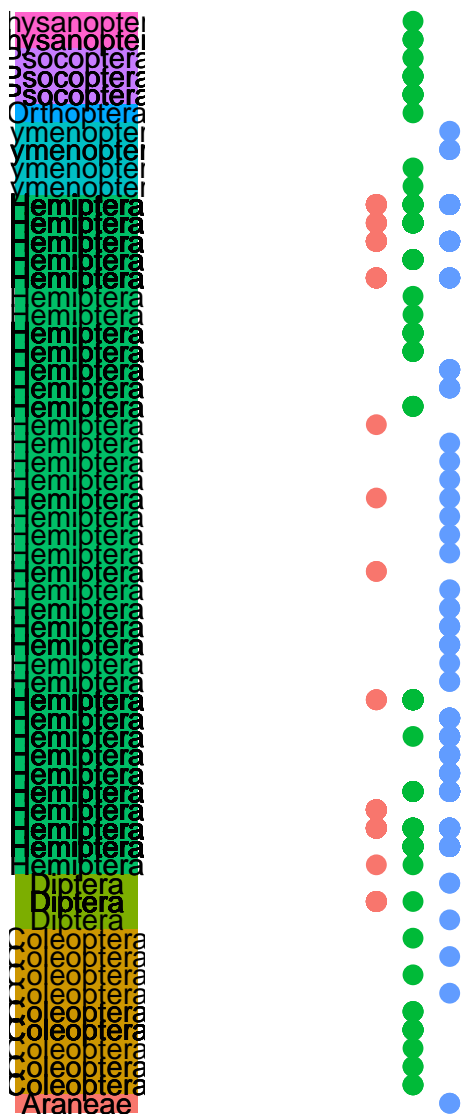
Relative abundance of taxa for all genes in mock communities

Genus Acizzia Bactericera Diuraphis Metopolophium Rhopalosiphum



Relative abundance of taxa for all genes in mock communities





Limothrips denticornis
Epilachesilla spp.
Proposocus pulchripennis
Anapodisma spp.
Diadegma semiclausum
Linebithema spp.
Aphelinus spp.
Bactericera cockerelli
Acizzia spp.
Acizzia alternata
Acizzia alternata/solanicola
Acizzia solanicola
Rhizoecus spp.
Heterococcus spp.
Melaphis spp.
Melaphis rhois
Nysius spp.
Nysius clevelandensis
Erasmoneura spp.
Myzus persicae
Tetraneura nigriabdominalis
Lipaphis erysimi/pseudobrassicae
Metopolophium spp.
Myzus spp.
Acyrtosiphon kondoi
Nasonovia ribisnigri
Aphis aurantii/craccivora
Aphis varians
Brevicoryne brassicae
Rhopalosiphum insertum/oxycanthae
Aploneura spp.
Dysaphis aucupariae
Aphis craccivora
Rhopalosiphum spp.
Therioaphis spp.
Diuraphis spp.
Rhopalosiphum rufiabdominale/rufiabdominalis
Therioaphis trifolii
Diuraphis noxia
Rhopalosiphum nymphalaeae/padi
Metopolophium dirhodum
Rhopalosiphum padi
Ctenarytaina spp.
Bradysia pallipes
Psychomora spp.
Lonchoptera bifurcata/uniseti
Mocvta spp.
Amischa analis
Gabrius spp.
Tachyporus nitidulus
Tachyporus spp.
Atheta spp.
Carpophilus sexpustulatus
Corinnicaria spp.
Sericoederus lateralis
Artoriopsis spp.

[illegible]