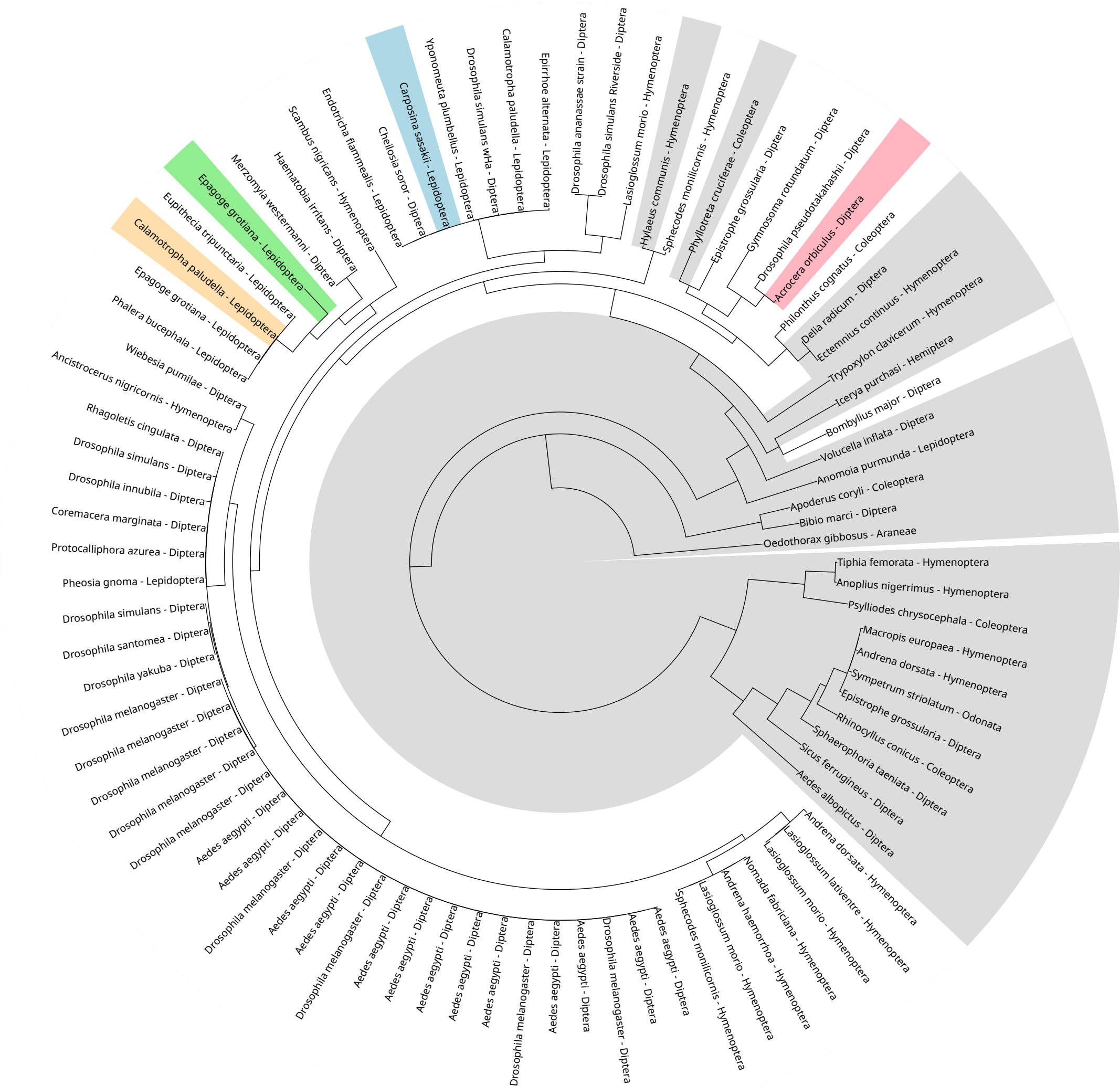**Legend:**
- □ adjacency exists
- ▨ complex break of adjacency
- ▨ inversion with 248h-249t
- ▨ inversion with 472t-282t
- ▨ inversion with 122t-82h
- ▨ inversion with 145t-76t

Taxa labels (reading around the circular phylogenetic tree):

- Drosophila ananassae strain - Diptera
- Drosophila simulans Riverside - Diptera
- Lasioglossum morio - Hymenoptera
- Sphecodes monilicornis - Hymenoptera
- Phylloreta cruciferae - Coleoptera
- Epistrophe grossularia - Diptera
- Gymnosoma rotundatum - Diptera
- Drosophila pseudotakahashii - Diptera
- Acrocera orbiculus - Diptera
- Philonthus cognatus - Diptera
- Delia radicum - Diptera
- Ectemnius continuus - Hymenoptera
- Trypoxylon clavicerum - Hymenoptera
- Icerya purchasi - Hemiptera
- Bombylius major - Diptera
- Volucella inflata - Diptera
- Anomoia purmunda - Lepidoptera
- Apoderus coryli - Coleoptera
- Bibio marci - Diptera
- Oedothorax gibbosus - Araneae
- Tiphia femorata - Hymenoptera
- Anoplius nigerrimus - Hymenoptera
- Psylliodes chrysocephala - Coleoptera
- Macropis europaea - Hymenoptera
- Andrena dorsata - Hymenoptera
- Sympetrum striolatum - Odonata
- Epistrophe grossularia - Diptera
- Rhinocyllus conicus - Coleoptera
- Sphaerophoria taeniata - Diptera
- Sicus ferrugineus - Diptera
- Aedes albopictus - Diptera
- Andrena dorsata - Hymenoptera
- Lasioglossum lativentre - Hymenoptera
- Lasioglossum morio - Hymenoptera
- Nomada fabriciana - Hymenoptera
- Andrena haemorrhoa - Hymenoptera
- Sphecodes monilicornis - Hymenoptera
- Epirrhoe alternata - Lepidoptera
- Calamotropha paludella - Lepidoptera
- Drosophila simulans wHa - Diptera
- Yponomeuta plumbellus - Lepidoptera
- Carposina sasakii - Lepidoptera
- Chelosia soror - Diptera
- Endotricha flammealis - Lepidoptera
- Scambus nigricans - Hymenoptera
- Haematobia irritans - Diptera
- Merzomyia westermanni - Diptera
- Epagoge grotiana - Lepidoptera
- Eupithecia tripunctaria - Lepidoptera
- Calamotropha paludella - Lepidoptera
- Epagoge grotiana - Lepidoptera
- Phalera bucephala - Lepidoptera
- Wiebesia pumilae - Diptera
- Ancistrocerus nigricornis - Hymenoptera
- Rhagoletis cingulata - Diptera
- Drosophila simulans - Diptera
- Drosophila innubila - Diptera
- Coremacera marginata - Diptera
- Protocalliphora azurea - Diptera
- Pheosia gnoma - Lepidoptera
- Drosophila simulans - Diptera
- Drosophila santomea - Diptera
- Drosophila yakuba - Diptera
- Drosophila melanogaster - Diptera
- Drosophila melanogaster - Diptera
- Drosophila melanogaster - Diptera
- Drosophila melanogaster - Diptera
- Drosophila melanogaster - Diptera
- Aedes aegypti - Diptera
- Aedes aegypti - Diptera
- Drosophila melanogaster - Diptera
- Aedes aegypti - Diptera
- Aedes aegypti - Diptera
- Drosophila melanogaster - Diptera
- Aedes aegypti - Diptera
- Aedes aegypti - Diptera
- Aedes aegypti - Diptera
- Aedes aegypti - Diptera
- Drosophila melanogaster - Diptera
- Aedes aegypti - Diptera
- Aedes aegypti - Diptera
- Drosophila melanogaster - Diptera
- Aedes aegypti - Diptera

Scale bar: 0.0070176