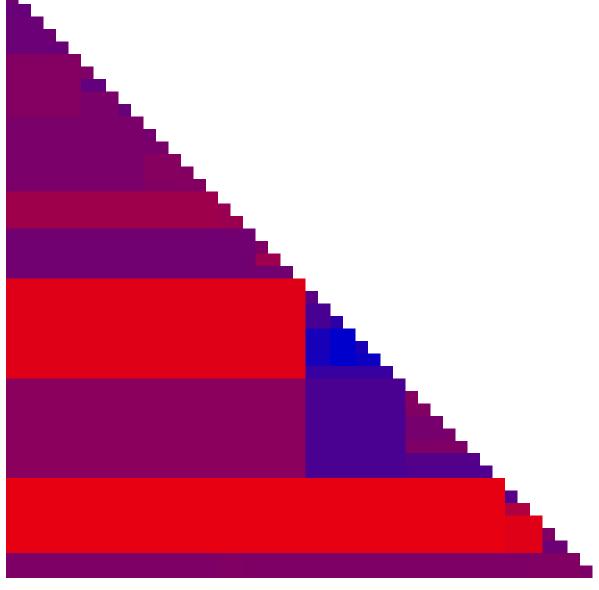


Cophenetic Matrix Heatmap



Polistes_dominula Vespa_crabro Vespa_velutina Vespula pensylvanica Osmia bicornis bicornis Osmia_lignaria Megachile_rotundata Bombus vancouverensis nearcticus Bombus_vosnesenskii Formica_exsecta Nylanderia_fulva Cámponotus floridanus Monomorium_pharaonis Pogonomyrmex_barbatus Ooceraea_biroi Chelonus_insularis Microplitis_demolitor Aphidius_gifuenois Neodiprion_fabricii Neodiprion_virginiana Diprion_similis Athalia_rosae Aethina_tumida Tribolium_madens Anoplophora_glabripennis Diabrotica_virgifera_virgifera Anthonomus_grandis_grandis Dendroctonus_ponderosae
Platypus_cylindrus*
Agrilus_planipennis
Drosophila_mauritiana
Drosophila_simulans Drosophila melanogaster Drosophila_erecta Drosophila_yakuba Drosophila_subpulchrella Drosophila_pseudoobscura Lucilia_cuprina
Cryptotermes_secundus
Zootermopsis_nevadensis Blattella_germanica* Schistocera_nitens Schistocera_serialis Schistocera gregaria Ischnura_elegans

Pantala flavescens*

Polistes_canadensis_canadensis Polistes_fuscatus

Polistes canadensis canadensis
Polistes fuscatus
Polistes dominula
Vespa crabro
Vespa crabro
Vespa crabro
Vespa crabro
Vespa velutina
Vespula pensylvanica
Osmia bicornis bicornis
Osmia lignaria
Megachile rotundata
Bombus vosnesenskii
Formica exsecta
Nylanderia fulva
Camponotus floridanus
Monomorium pharaonis
Pogonomyrmex barbatus
Camponotus floridanus
Monomorium pharaonis
Pogonomyrmex barbatus
Camponotus floridanus
Monomorium pharaonis
Pogonomyrmex barbatus
Ooceraea biroi
Chelonus insularis
Microplitis demolitor
Aphidius gifuensis
Neodiprion virginiana
Diprion virginiana
Diprion virginiana
Diprion virginiana
Diprion similis
Athalia rosae
Aethina fumida
Tribolium madens
Anoplophora glabripennis
Diabrotica virgifera virgifera
Anthonomus grandis grandis
Denosophila simulans
Drosophila subpulchrella
Drosophila pseudoobscura
Lucilia cuprina
Cryptotermes secundus
Zootermopsis nevadensis
Blattella germanica.
Schistocera serialis
Schistocera gegaria
Ischnura elegans
Panitala flavescens.