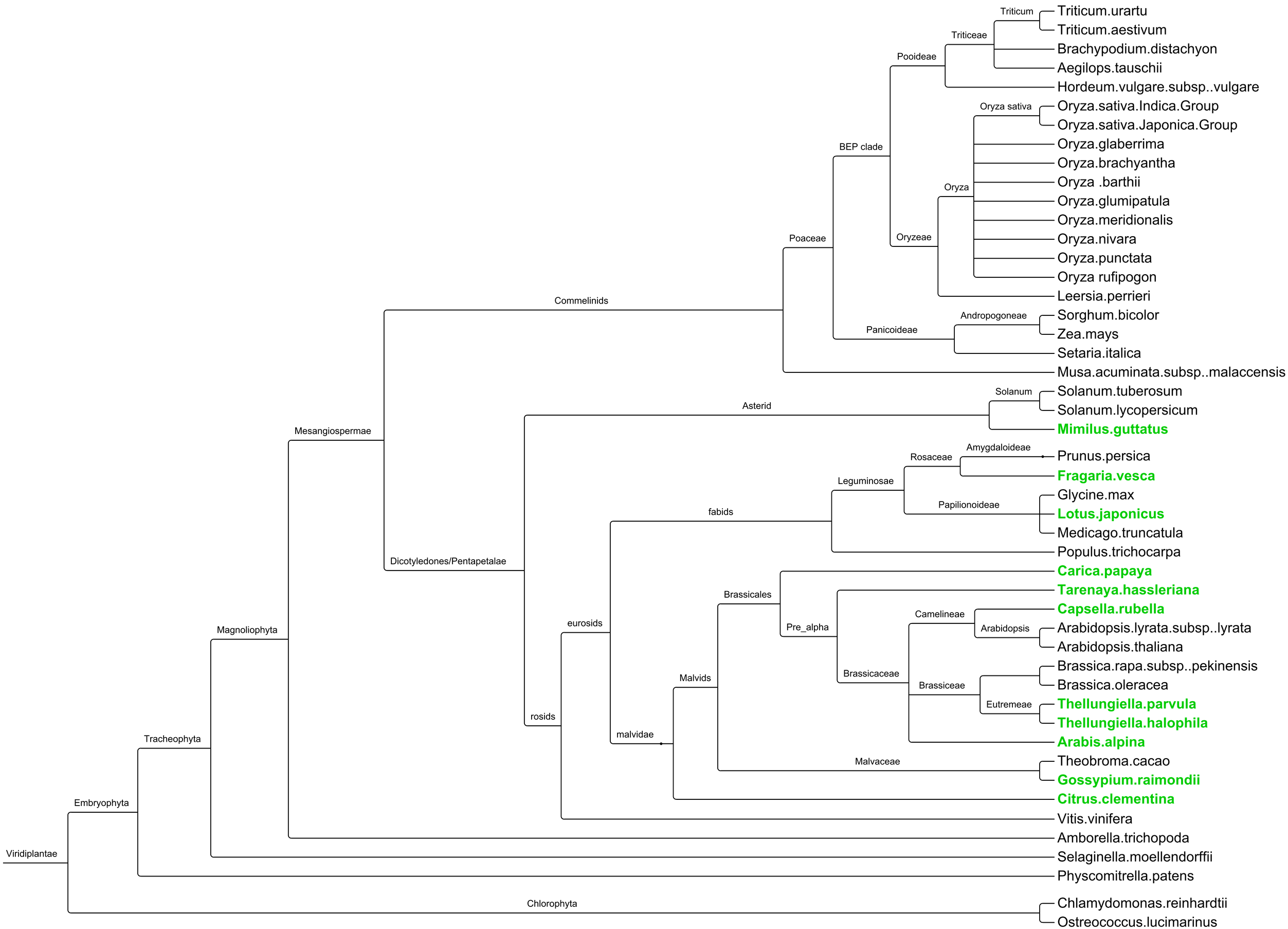
Triticum
Triticum.urartu
Triticum.aestivum
Triticeae
Brachypodium.distachyon
Pooideae
Aegilops.tauschii
Hordeum.vulgare.subsp..vulgare
Oryza sativa
Oryza.sativa.Indica.Group
Oryza.sativa.Japonica.Group
BEP clade
Oryza.glaberrima
Oryza.brachyantha
Oryza .barthii
Oryza
Oryza.glumipatula
Oryza.meridionalis
Oryzeae
Oryza.nivara
Poaceae
Oryza.punctata
Oryza rufipogon
Leersia.perrieri
Commelinids
Andropogoneae
Sorghum.bicolor
Panicoideae
Zea.mays
Setaria.italica
Musa.acuminata.subsp..malaccensis
Solanum
Solanum.tuberosum
Asterid
Solanum.lycopersicum
Mimilus.guttatus
Mesangiospermae
Amygdaloideae
Rosaceae
Prunus.persica
Fragaria.vesca
Leguminosae
Glycine.max
Papilionoideae
fabids
Lotus.japonicus
Medicago.truncatula
Populus.trichocarpa
Dicotyledones/Pentapetalae
Carica.papaya
Brassicales
Tarenaya.hassleriana
Capsella.rubella
Camelineae
eurosids
Pre_alpha
Arabidopsis
Magnoliophyta
Arabidopsis.lyrata.subsp..lyrata
Arabidopsis.thaliana
Brassica.rapa.subsp..pekinensis
Brassicaceae
Malvids
Brassica.oleracea
Brassiceae
Eutremeae
Thellungiella.parvula
Thellungiella.halophila
rosids
Tracheophyta
malvidae
Arabis.alpina
Malvaceae
Theobroma.cacao
Gossypium.raimondii
Embryophyta
Citrus.clementina
Vitis.vinifera
Amborella.trichopoda
Viridiplantae
Selaginella.moellendorffii
Physcomitrella.patens
Chlorophyta
Chlamydomonas.reinhardtii
Ostreococcus.lucimarinus