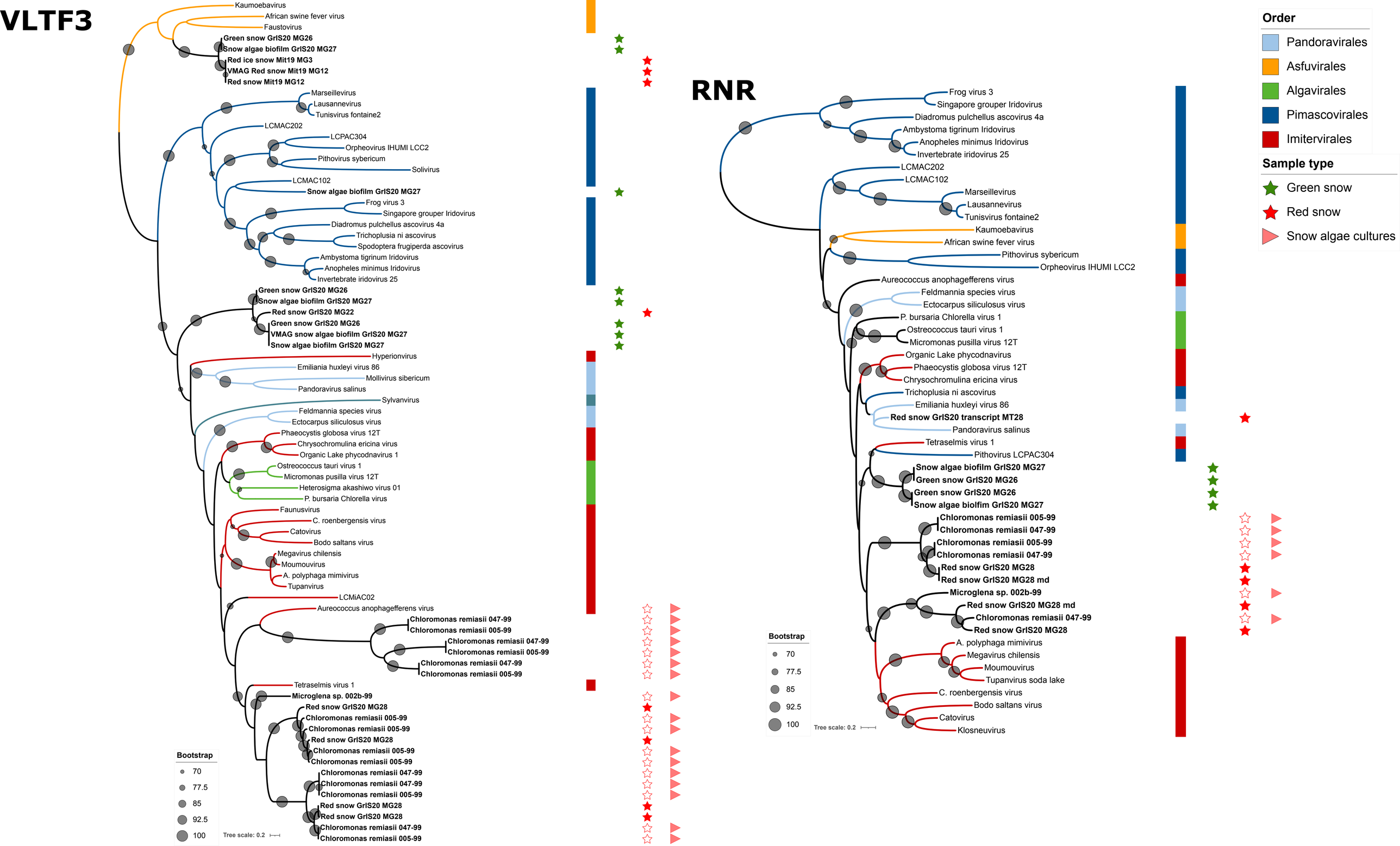
VLTF3
Kaumoebavirus
African swine fever virus
Faustovirus
Green snow GrIS20 MG26
Snow algae biofilm GrIS20 MG27
Red ice snow Mit19 MG3
VMAG Red snow Mit19 MG12
Red snow Mit19 MG12
Marseillevirus
Lausannevirus
Tunisvirus fontaine2
LCMAC202
LCPAC304
Orpheovirus IHUMI LCC2
Pithovirus sybericum
Solivirus
LCMAC102
Snow algae biofilm GrIS20 MG27
Frog virus 3
Singapore grouper Iridovirus
Diadromus pulchellus ascovirus 4a
Trichoplusia ni ascovirus
Spodoptera frugiperda ascovirus
Ambystoma tigrinum Iridovirus
Anopheles minimus Iridovirus
Invertebrate iridovirus 25
Green snow GrIS20 MG26
Snow algae biofilm GrIS20 MG27
Red snow GrIS20 MG22
Green snow GrIS20 MG26
VMAG snow algae biofilm GrIS20 MG27
Snow algae biofilm GrIS20 MG27
Hyperionvirus
Emiliania huxleyi virus 86
Mollivirus sibericum
Pandoravirus salinus
Sylvanvirus
Feldmannia species virus
Ectocarpus siliculosus virus
Phaeocystis globosa virus 12T
Chrysochromulina ericina virus
Organic Lake phycodnavirus 1
Ostreococcus tauri virus 1
Micromonas pusilla virus 12T
Heterosigma akashiwo virus 01
P. bursaria Chlorella virus
Faunusvirus
C. roenbergensis virus
Catovirus
Bodo saltans virus
Megavirus chilensis
Moumouvirus
A. polyphaga mimivirus
Tupanvirus
LCMiAC02
Aureococcus anophagefferens virus
Chloromonas remiasii 047-99
Chloromonas remiasii 005-99
Chloromonas remiasii 047-99
Chloromonas remiasii 005-99
Chloromonas remiasii 047-99
Chloromonas remiasii 005-99
Tetraselmis virus 1
Microglena sp. 002b-99
Red snow GrIS20 MG28
Chloromonas remiasii 005-99
Chloromonas remiasii 005-99
Red snow GrIS20 MG28
Chloromonas remiasii 005-99
Chloromonas remiasii 005-99
Chloromonas remiasii 047-99
Chloromonas remiasii 047-99
Chloromonas remiasii 005-99
Red snow GrIS20 MG28
Red snow GrIS20 MG28
Chloromonas remiasii 047-99
Chloromonas remiasii 005-99
Bootstrap
70
77.5
85
92.5
100
Tree scale: 0.2
RNR
Frog virus 3
Singapore grouper Iridovirus
Diadromus pulchellus ascovirus 4a
Ambystoma tigrinum Iridovirus
Anopheles minimus Iridovirus
Invertebrate iridovirus 25
LCMAC202
LCMAC102
Marseillevirus
Lausannevirus
Tunisvirus fontaine2
Kaumoebavirus
African swine fever virus
Pithovirus sybericum
Orpheovirus IHUMI LCC2
Aureococcus anophagefferens virus
Feldmannia species virus
Ectocarpus siliculosus virus
P. bursaria Chlorella virus 1
Ostreococcus tauri virus 1
Micromonas pusilla virus 12T
Organic Lake phycodnavirus
Phaeocystis globosa virus 12T
Chrysochromulina ericina virus
Trichoplusia ni ascovirus
Emiliania huxleyi virus 86
Red snow GrIS20 transcript MT28
Pandoravirus salinus
Tetraselmis virus 1
Pithovirus LCPAC304
Snow algae biofilm GrIS20 MG27
Green snow GrIS20 MG26
Green snow GrIS20 MG26
Snow algae biofim GrIS20 MG27
Chloromonas remiasii 005-99
Chloromonas remiasii 047-99
Chloromonas remiasii 005-99
Chloromonas remiasii 047-99
Red snow GrIS20 MG28
Red snow GrIS20 MG28 md
Microglena sp. 002b-99
Red snow GrIS20 MG28 md
Chloromonas remiasii 047-99
Red snow GrIS20 MG28
A. polyphaga mimivirus
Megavirus chilensis
Moumouvirus
Tupanvirus soda lake
C. roenbergensis virus
Bodo saltans virus
Catovirus
Klosneuvirus
Bootstrap
70
77.5
85
92.5
100
Tree scale: 0.2
Order
Pandoravirales
Asfuvirales
Algavirales
Pimascovirales
Imitervirales
Sample type
Green snow
Red snow
Snow algae cultures