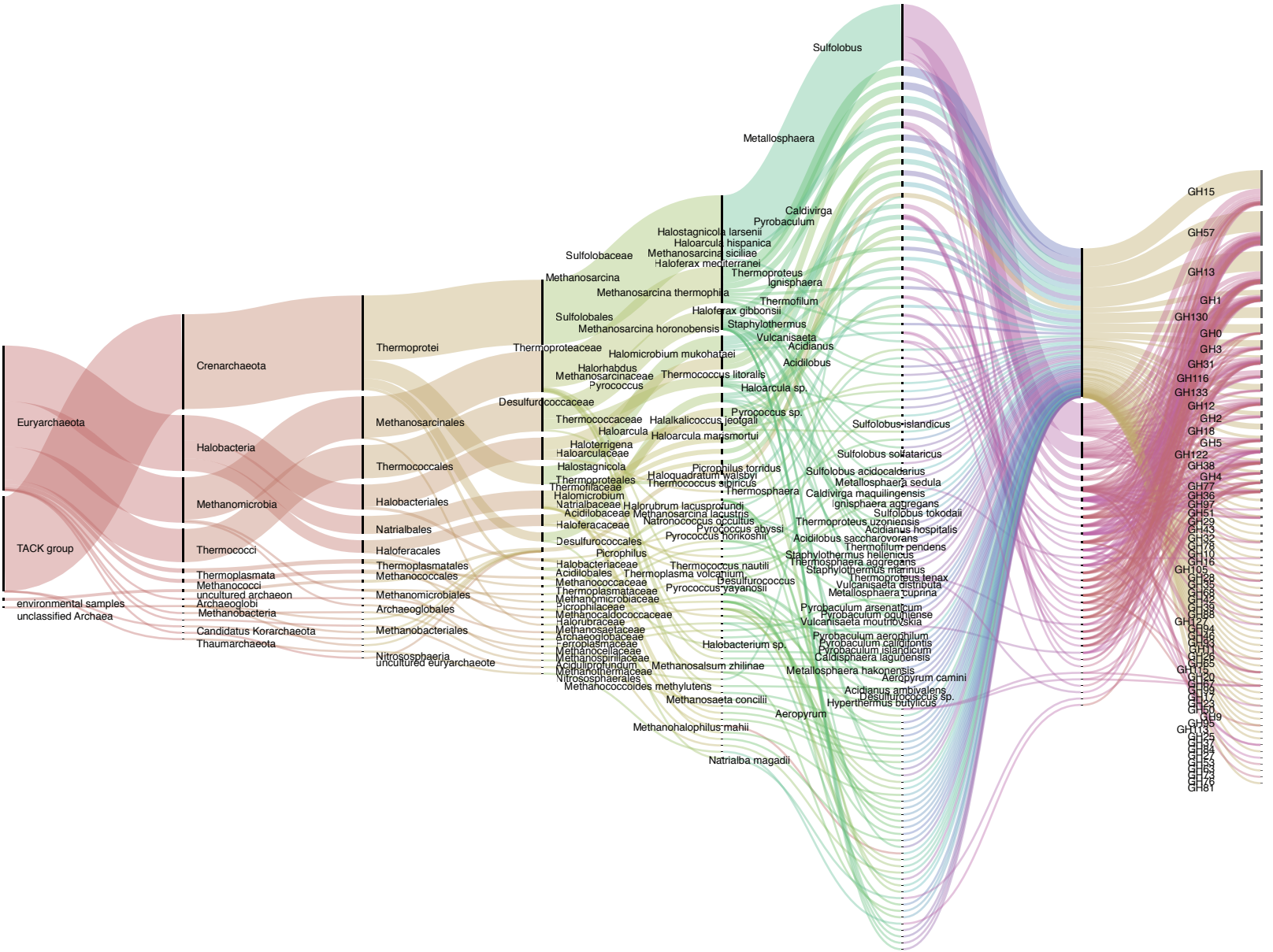

Euryarchaeota
TACK group
environmental samples
unclassified Archaea
Crenarchaeota
Halobacteria
Methanomicrobia
Thermococci
Thermoplasmata
Methanococci
uncultured archaeon
Archaeoglobi
Methanobacteria
Candidatus Korarchaeota
Thaumarchaeota
Thermoprotei
Methanosarcinales
Thermococcales
Halobacteriales
Natrialbales
Haloferacales
Thermoplasmatales
Methanococcales
Methanomicrobiales
Archaeoglobales
Methanobacteriales
Nitrososphaeria
uncultured euryarchaeote
Sulfolobaceae
Methanosarcina
Sulfolobales
Thermoproteaceae
Desulfurococcaceae
Thermococcaceae
Haloarcula
Haloterrigena
Haloarculaceae
Halostagnicola
Thermoproteales
Thermofilaceae
Halomicrobium
Natrialbaceae
Acidilobaceae
Haloferacaceae
Desulfurococcales
Picrophilus
Halobacteriaceae
Acidilobales
Methanococcaceae
Thermoplasmataceae
Methanomicrobiaceae
Picrophilaceae
Methanocaldococcaceae
Halorubraceae
Methanosaetaceae
Archaeoglobaceae
Ferroplasmaceae
Methanocellaceae
Methanospirillaceae
Acidiliprofundum
Methanothermaceae
Nitrososphaerales
Methanococcoides methylutens
Methanosaeta concilii
Methanohalophilus mahii
Natrialba magadii
Methanosarcina thermophila
Methanosarcina horonobensis
Halomicrobium mukohataei
Halorhabdus
Methanosarcinaceae
Pyrococcus
Halalkalicoccus jeotgali
Haloarcula marismortui
Halostagnicola larsenii
Haloarcula hispanica
Methanosarcina siciliae
Haloferax mediterranei
Thermoproteus
Ignisphaera
Thermofilum
Haloferax gibbonsii
Staphylothermus
Vulcanisaeta
Acidianus
Acidilobus
Thermococcus litoralis
Haloarcula sp.
Pyrococcus sp.
Picrophilus torridus
Haloquadratum walsbyi
Thermococcus sibiricus
Thermosphaera
Halorubrum lacusprofundi
Methanosarcina lacustris
Natronococcus occultus
Pyrococcus abyssi
Pyrococcus horikoshii
Thermococcus nautili
Thermoplasma volcanium
Desulfurococcus
Pyrococcus yayanosii
Halobacterium sp.
Methanosalsum zhilinae
Aeropyrum
Sulfolobus
Metallosphaera
Caldivirga
Pyrobaculum
Sulfolobus islandicus
Sulfolobus solfataricus
Sulfolobus acidocaldarius
Metallosphaera sedula
Caldivirga maquilingensis
Ignisphaera aggregans
Sulfolobus tokodaii
Thermoproteus uzoniensis
Acidianus hospitalis
Acidilobus saccharovorans
Thermofilum pendens
Staphylothermus hellenicus
Thermosphaera aggregans
Staphylothermus marinus
Thermoproteus tenax
Vulcanisaeta distributa
Metallosphaera cuprina
Pyrobaculum arsenaticum
Pyrobaculum oguniense
Vulcanisaeta moutrovskia
Pyrobaculum aerophilum
Pyrobaculum calidifontis
Pyrobaculum islandicum
Caldisphaera lagunensis
Metallosphaera hakonensis
Aeropyrum camini
Acidianus ambivalens
Desulfurococcus sp.
Hyperthermus butylicus
GH15
GH57
GH13
GH1
GH130
GH0
GH3
GH31
GH116
GH133
GH12
GH2
GH18
GH5
GH122
GH38
GH4
GH77
GH36
GH97
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GH78
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GH105
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GH42
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GH127
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GH115
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GH113
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GH84
GH27
GH53
GH63
GH73
GH76
GH81