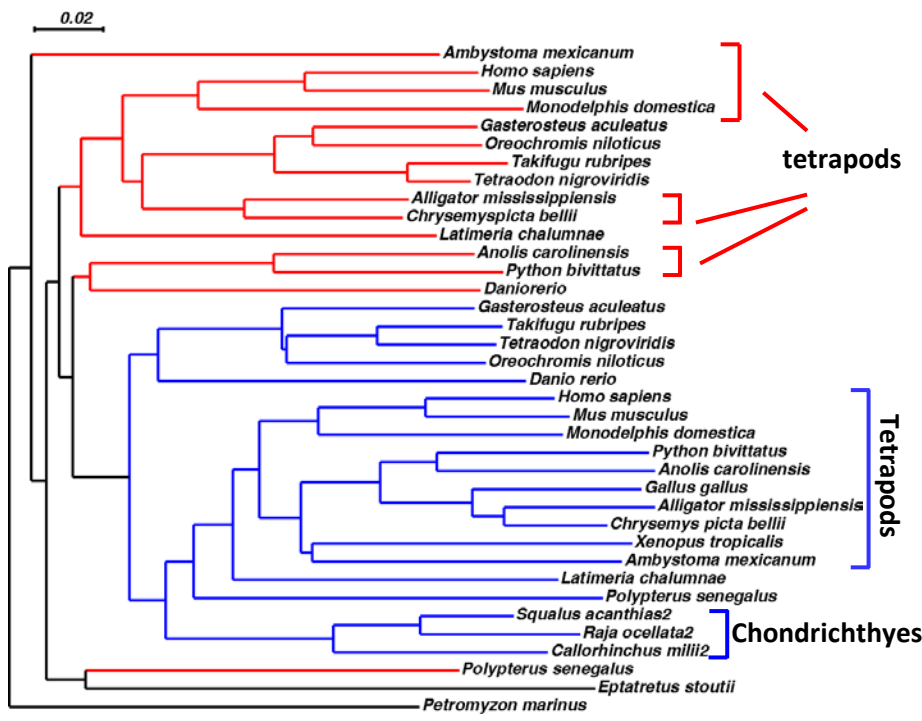


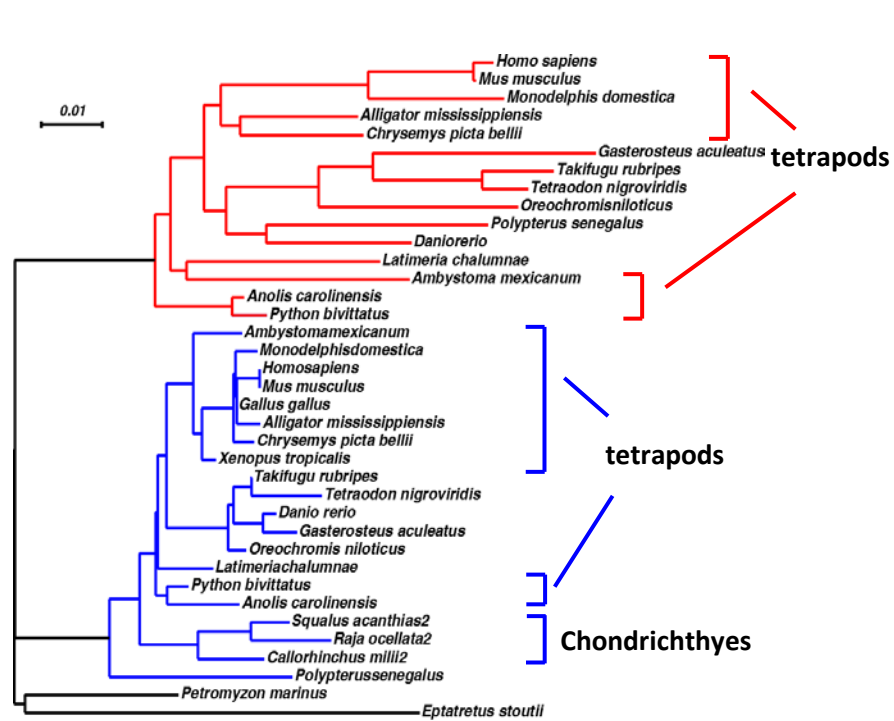
A

Neighbor joining
nucleic sequences



B

Neighbor joining
protein sequences

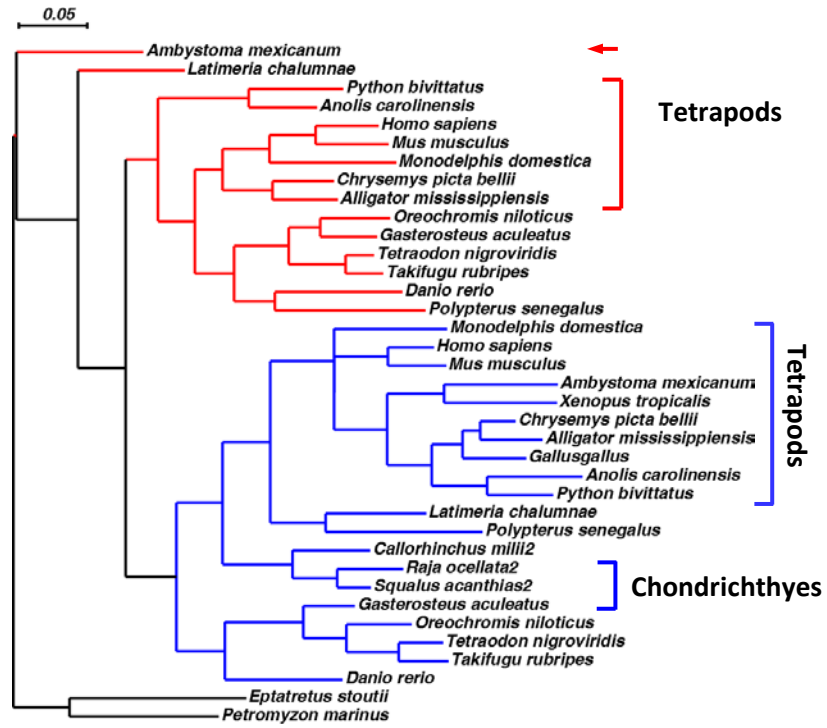


erk1/ERK1 (mapk3/MAPK3)

erk2/ERK2 (mapk1/MAPK1)

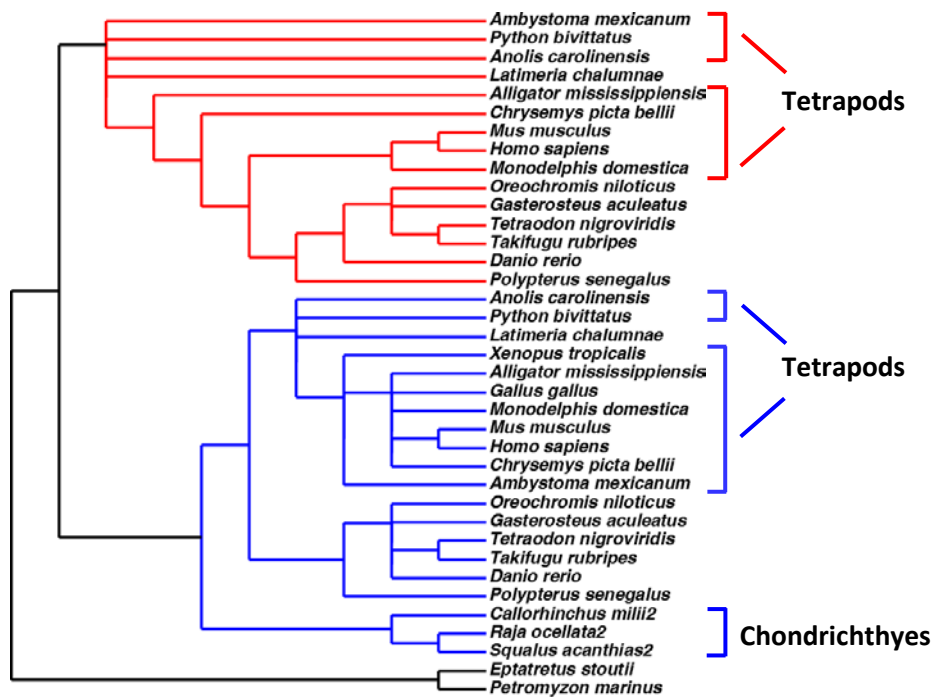
C

Parsimony
nucleic sequences



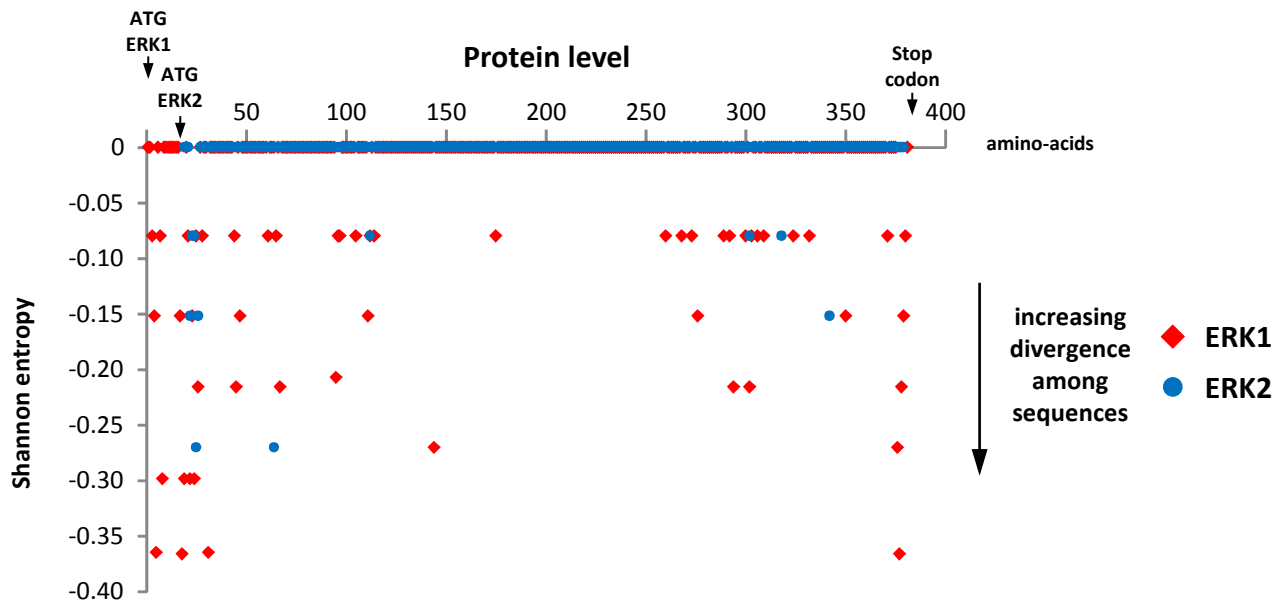
D

Parsimony
protein sequences



erk1/ERK1 (mapk3/MAPK3)
erk2/ERK2 (mapk1/MAPK1)

E



F

