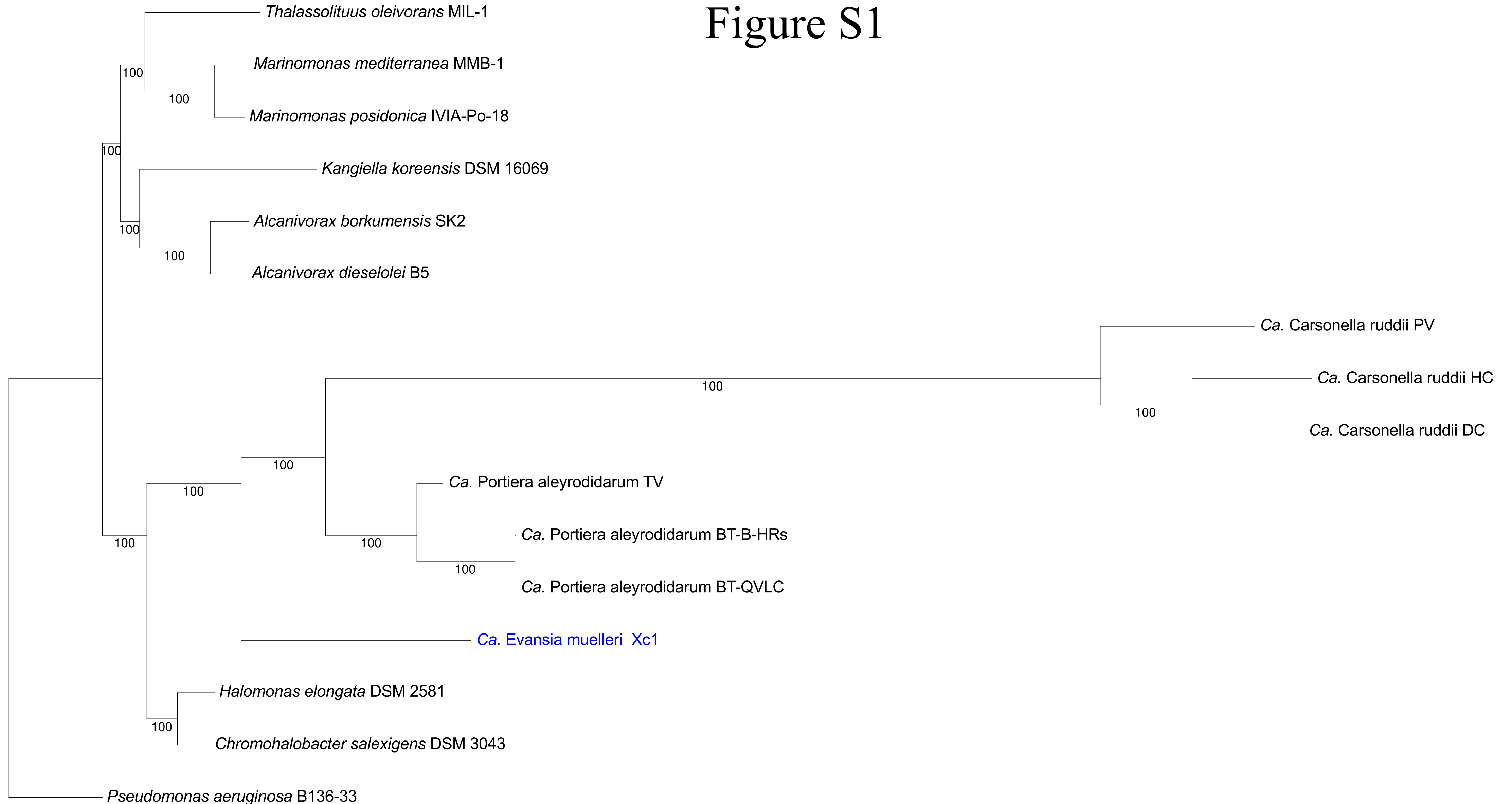


# Figure S1



# Energy production and conversion

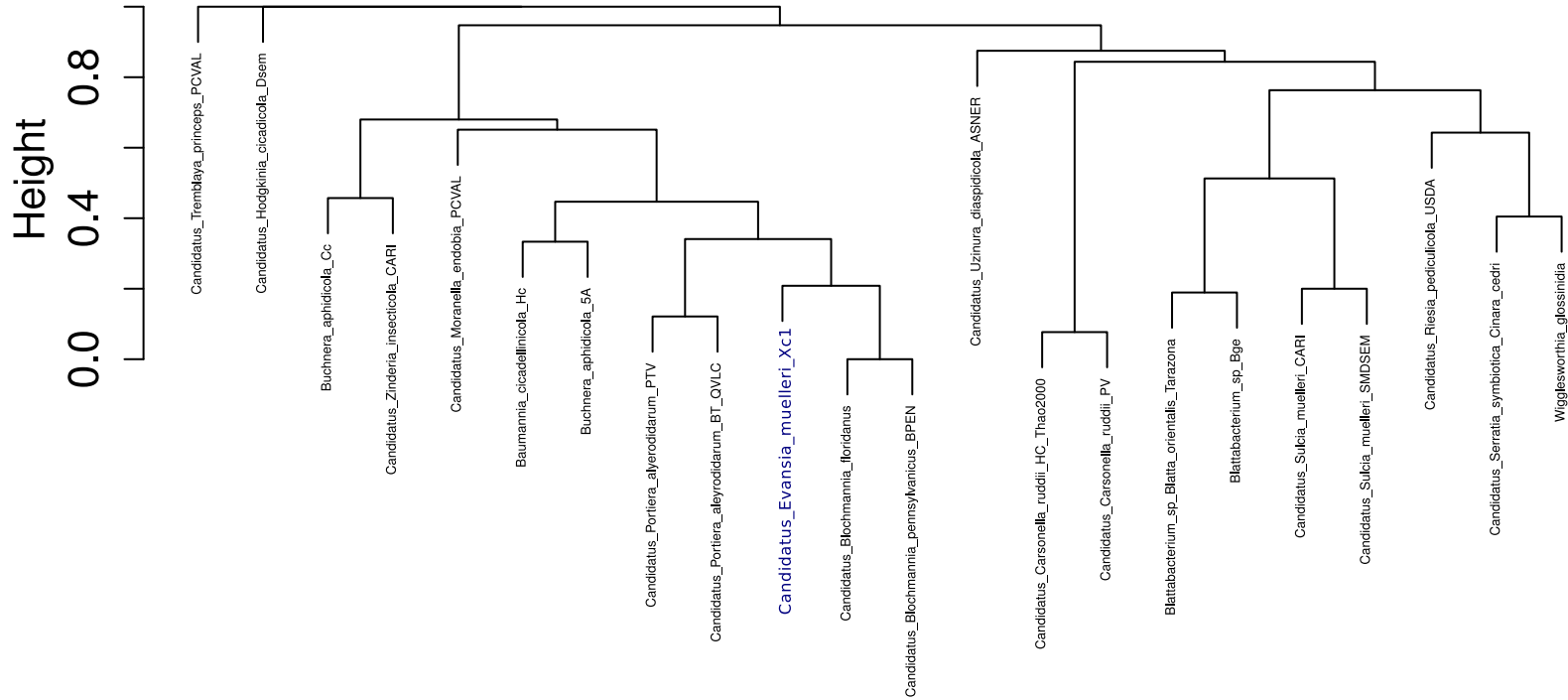
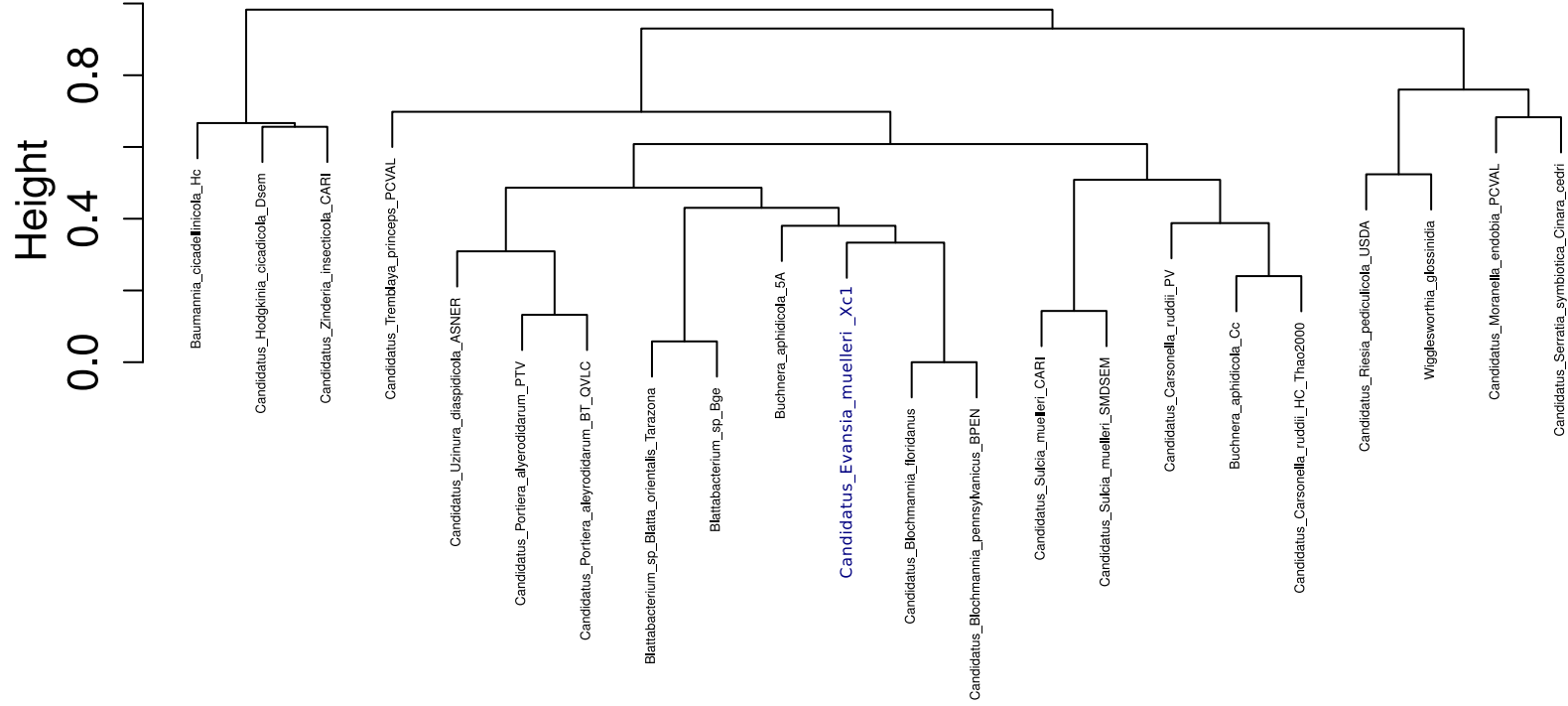


Figure S3

## Amino acid transport and metabolism



# Coenzyme transport and metabolism

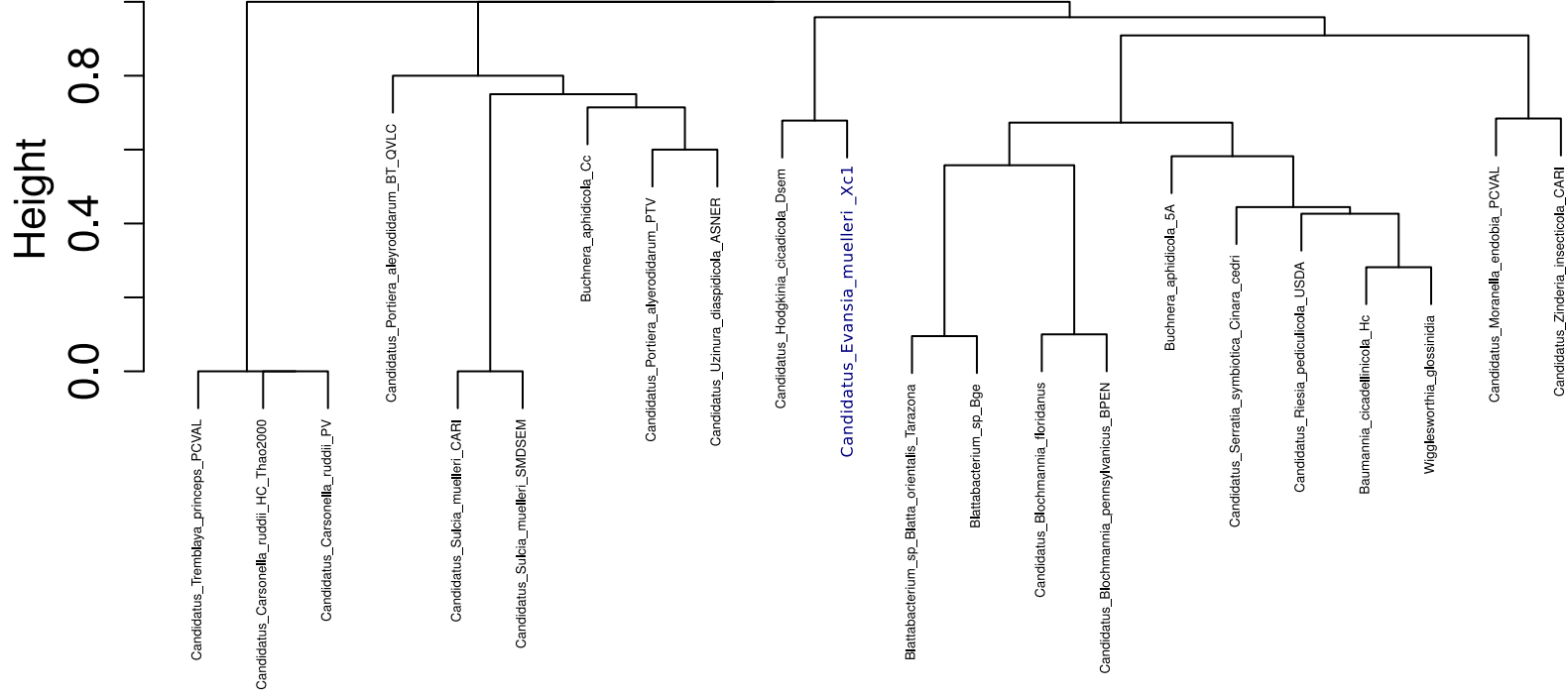


Figure S5

