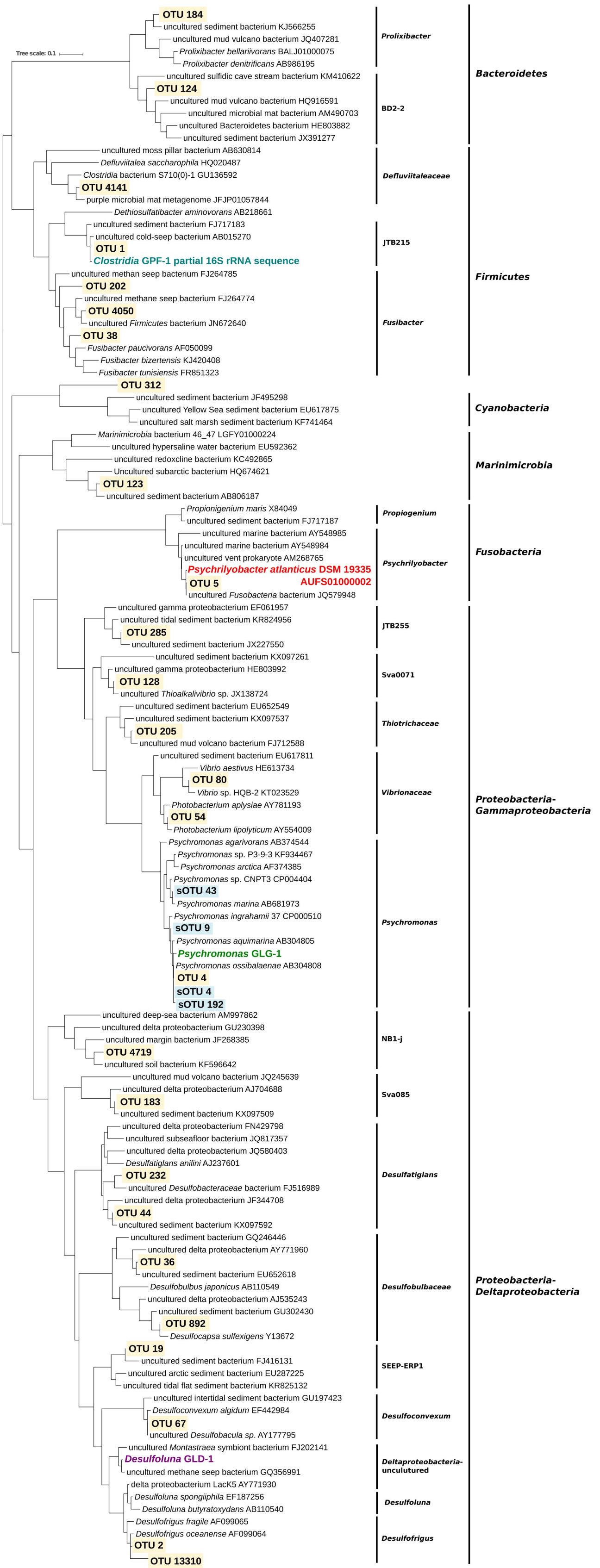

Supplementary Figure S2. Phylogenetic affiliation of 16S rRNA OTU sequences. The tree shows MAGs/genomes and ^{13}C-labelled taxa determined by SIP in relation to close relatives derived from the SILVA database v.128. The color of leaves for the three MAGs and the type strain of *Psychrilyobacter atlanticus* were colored according to the respective color in Figures 4 and 5. The 16S rRNA OTUs and the four *Psychromonas* sub-OTUs were colored yellow and blue, respectively