



**Additional Figure 3: Absolute comparison tree view of ‘Sanger’-dataset, ‘454’-dataset and a subset of the ‘Shotgun-SOLiD’-dataset.** Absolute comparison tree view of ‘Sanger’-dataset (blue, 1,242 sequences) and ‘454’-dataset (cyan, 72,571 sequences) with a subset (300,000 sequences) of the ‘Shotgun-SOLiD’ dataset (magenta), using MEGAN 4. The tree is collapsed at ‘family’ level of NCBI taxonomy.