Variation between analyses Cycles Porifera_sister_posterior 0 Chang-Holo 0.78 0.74 0.62 6437 16023 20383 14687 Whelan-Opis 0 0.89 0.98 46067 21145 32512 16087 0.42 Maxdiff PPA_DIV Chang-Holo 0.37 0.08 0.06 0.13 6.17 -0.71 -1.71 -1.54Whelan-Opis · 0.02 0.03 0.05 0.21 6.21 -0.24 -0.94 -1.09 Result Dataset Ctenophora-sister PPA MAX PPA CONV Porifera-sister Unresolved Chang-Holo -12.15 1.21 3.64 3.12 12.58 16.79 17.72 18.75 Whelan-Opis 34.78 13.54 25.48 7.09 9.21 10.7 10.54 10.79 PPA_VAR PPA_MEAN Chang-Holo 11.7 8.31 15.28 16.05 53.66 7.6 7.94 8.59 Whelan-Opis -10.06 6.63 13.56 12.18 107.48 36.62 43.34 34.43 S Ŕ Ď Ś None Ŕ Ď None Recoding