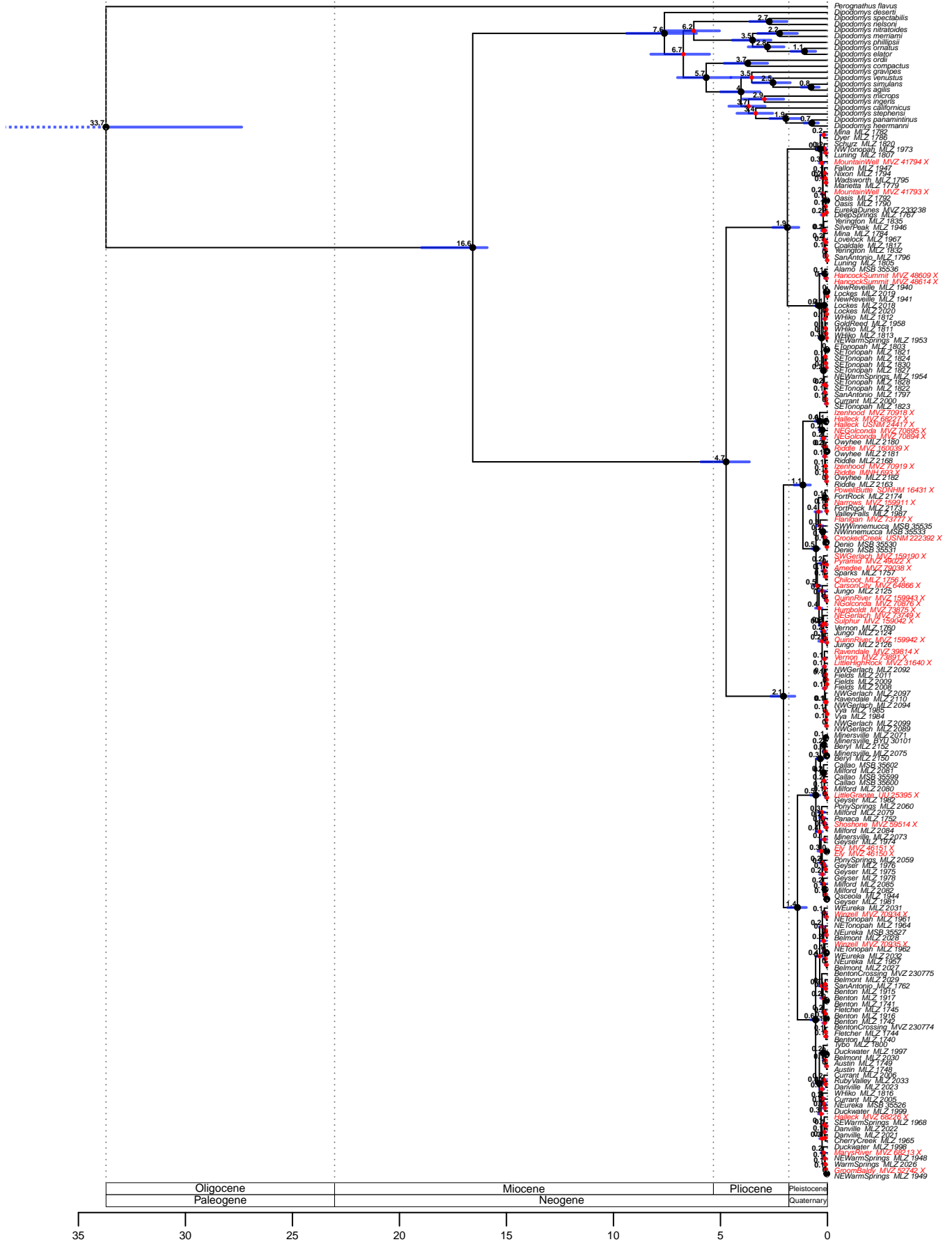


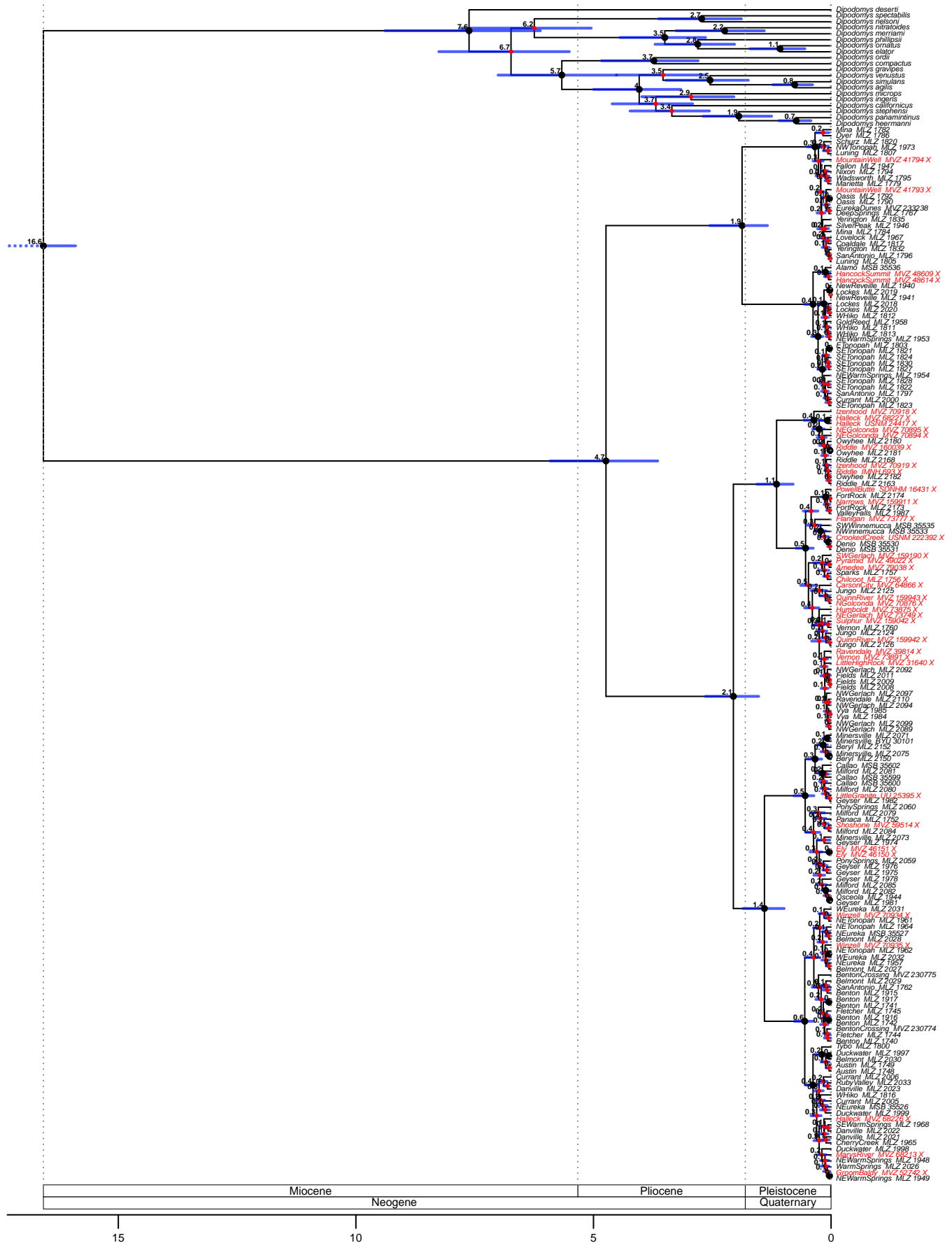
1 Exp calibration (soft maximum): birth–death, relaxed clock, MCC of 10k trees, mean node ages

Plot #1 – Node support: black if PP >= 0.95; red if PP < 0.95 – Tips: red if ancient DNA

197 total tips (176 Microdipodops), 20 Dipodomys, 1 Perognathus outgroup



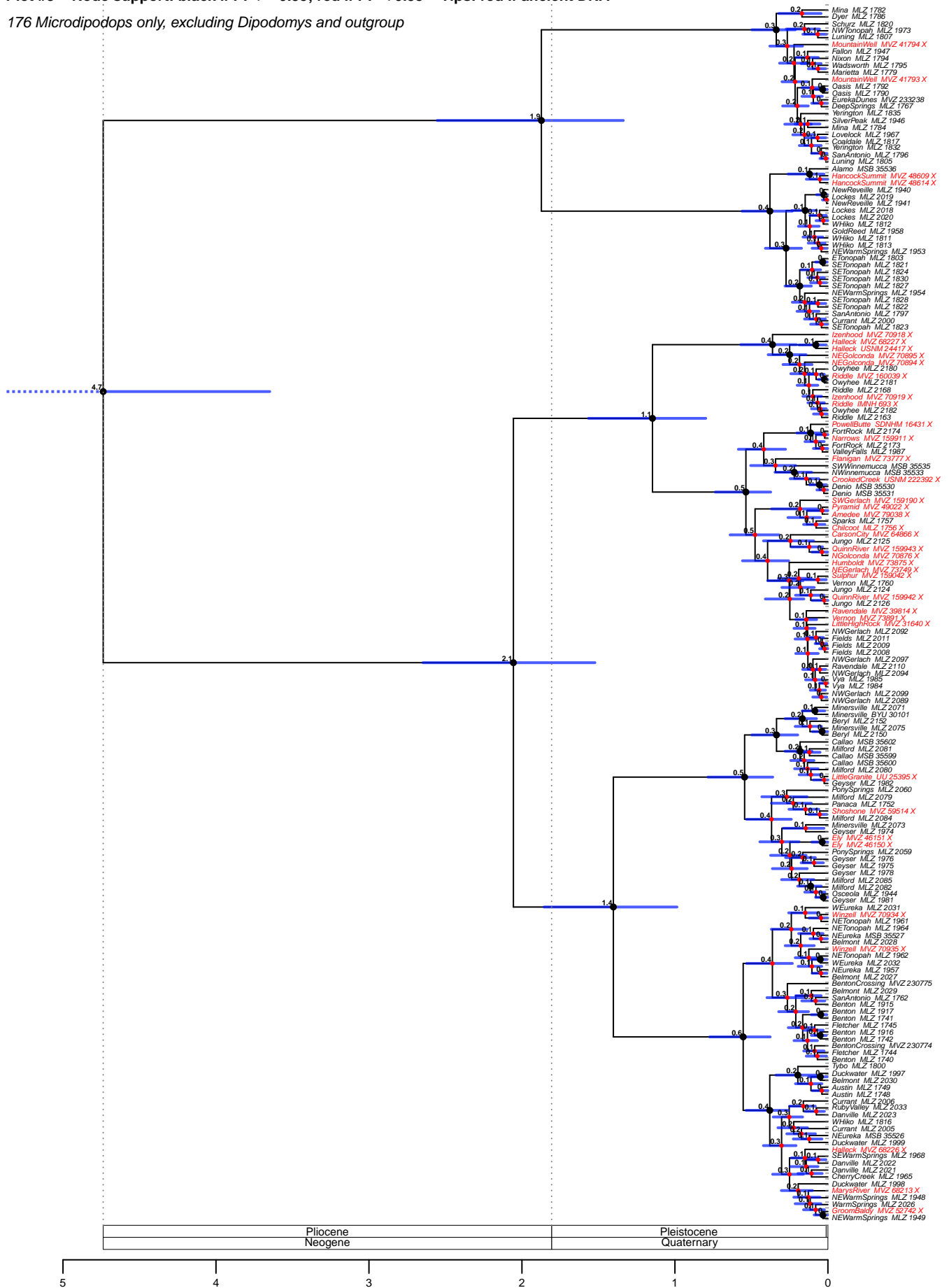
196 total tips (176 *Microdipodops*), 20 *Dipodomys*, excluding outgroup



1 Exp calibration (soft maximum): birth–death, relaxed clock, MCC of 10k trees, mean node ages

Plot #3 – Node support: black if PP ≥ 0.95 ; red if PP < 0.95 – Tips: red if ancient DNA

176 *Microdipodops* only, excluding *Dipodomys* and outgroup



1 Exp calibration (soft maximum): birth–death, relaxed clock, MCC of 10k trees, mean node ages

Plot #4 – Node support: black if PP ≥ 0.95 ; red if PP < 0.95

6 lineages of *Microdipodops* vs. 20 species of *Dipodomys* (gray box is 95% HPD of *Microdipodops* sister species)

