Marker profiles markers from random forest model built with 55 markers GY: 4.977 GO: 10.225 GK: 6.83 FA: 5.432 1.00 0.75 12 0.75 -0.50 10 0.50 0.25 5 0.00 0.25 0.25 0.00 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 EI: 2.928 HA: 2.914 AD: 3.961 BW: 3.904 AX: 2.755 0.6 20 3 15 0.4 2 10 5 0.0 0.0 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 EN: 1.804 CC: 2.539 FV: 2.221 FU: 2.042 AG: 1.912 0.6 3 7.5 0.4 2 5.0 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 EH: 1.804 FS: 1.57 IK: 1.539 FG: 1.528 HN: 1.276 2.0 0.6 0.6 1.5 1.0 -0.4 1.0 0.5 0.2 0.2 0.0 0.0 0.0 -0.5 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 FO: 1.072 BR: 1.179 FJ: 0.965 BB: 0.959 EC: 0.864 2.5 2.0 5.0 8.0 1.5 2.5 1.0 0.5 0.0 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 DN: 0.816 CZ: 0.806 ED: 0.727 CM: 0.691 CH: 0.633 2.5 1.5 1.00 2.0 1.0 0.75 1.0 1.5 0.50 0.5 0.5 0.0 0.00 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 IH: 0.627 HV: 0.574 DP: 0.55 AI: 0.542 GS: 0.532 3 1.0 0.9 2 0.6 0.3 0.0 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 IE: 0.506 AS: 0.489 HT: 0.484 BG: 0.482 CW: 0.472 3 1.5 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 GQ: 0.421 BF: 0.361 EB: 0.326 AU: 0.31 BE: 0.297 2.5 2.0 10.0 2.0 2.0 7.5 1.5 1.5 3 1.5 5.0 1.0 2 1.0 1.0 2.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 FI: 0.195 DO: 0.217 FF: 0.275 BC: 0.272 IJ: 0.194 1.00 1.5 1.5 1.5 4 0.75 1.0 1.0 1.0 0.50 0.5 2 0.5 0.0 0.0 0.00 0.5 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 DV: 0.17 FD: 0.095 EY: 0.191 DE: 0.129 GT: 0.117 0.15 0.6 3 1.5 1.5 0.10 0.4 2 1.0 1.0 0.2 0.00 0.5 0.0 0 0.0 0.05 0.0 30 50 70 30 50 70 30 50 70 30 50 70 30 50 70 Age (based on body length)