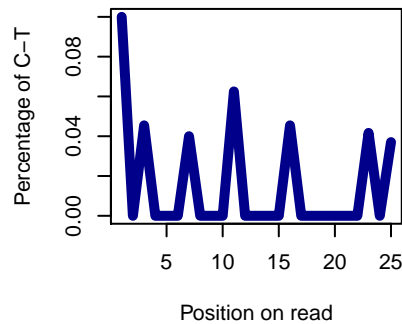
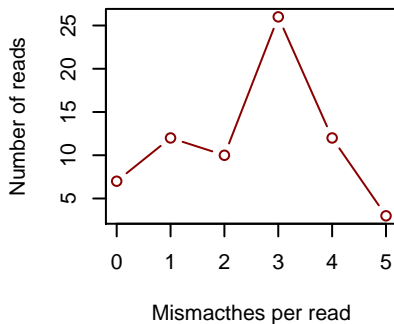
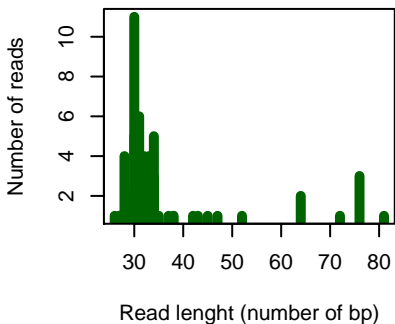
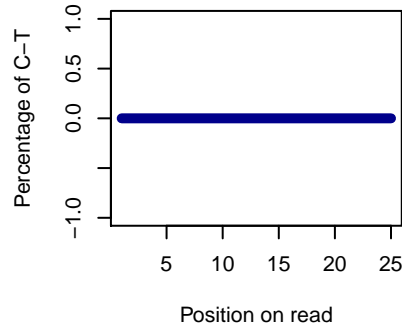
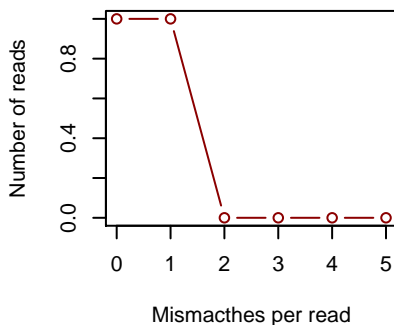
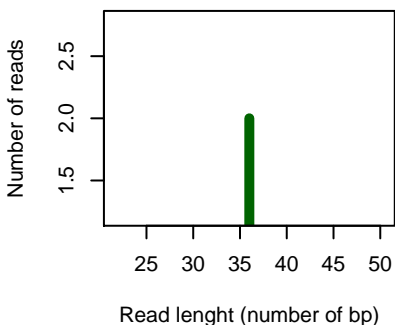


Supplementary file 3. This file contains plots used in the assessment of ancient DNA authentication for the plant taxa found. The first column contains the read length distribution (in Bp) of the reads aligning to the reference (see supplementary metadata file), the second columns plots the number of mismatches (edit distance) of each read to the same reference. In the third column, the fraction of C-T transitions due to DNA damage, as calculated by mapDamage2.0, is plotted. Each new row contains a new species from a specific layer.

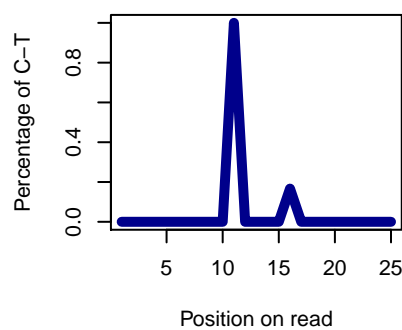
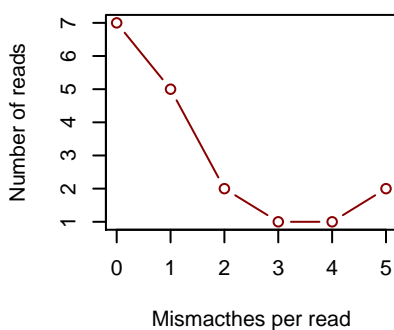
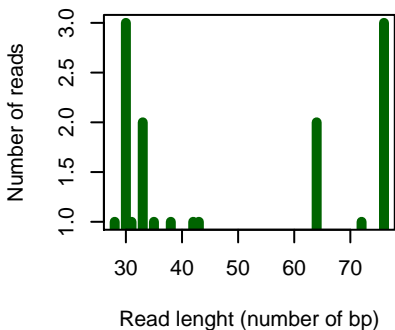
UE1204 Asparagus



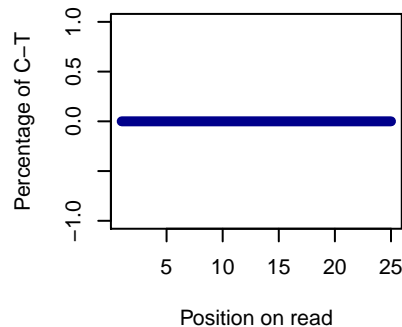
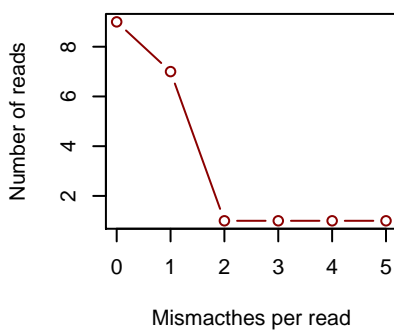
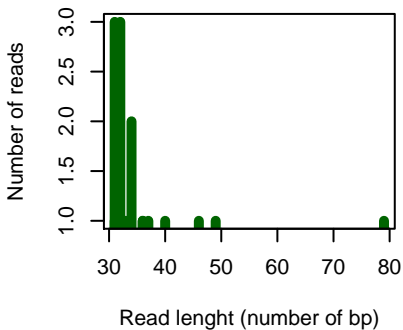
UE1204C Abies



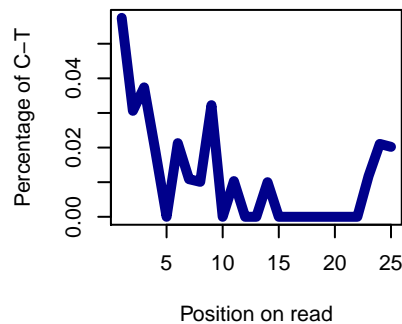
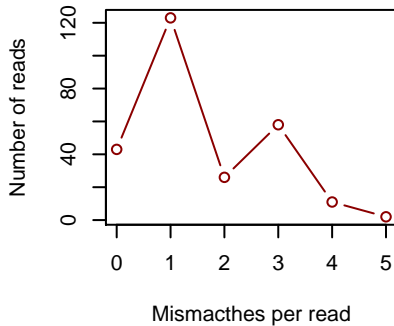
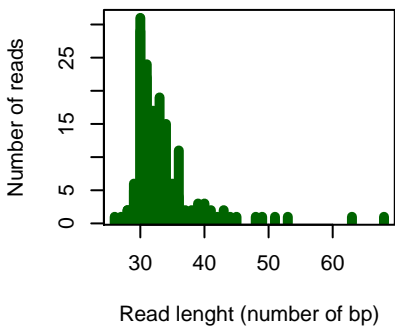
UE1204C Asparagus



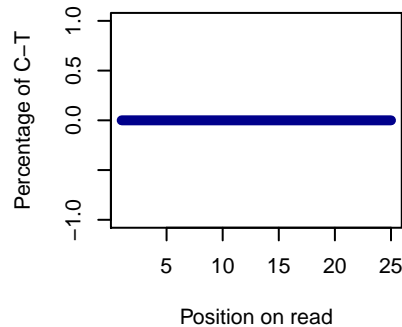
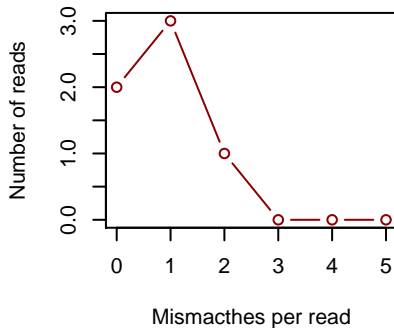
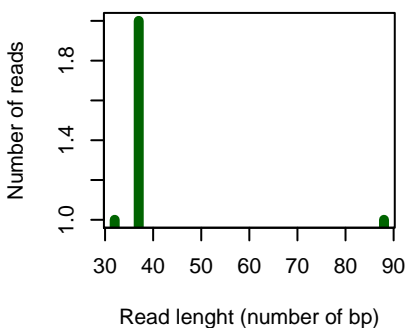
UE1204C *Helianthus*



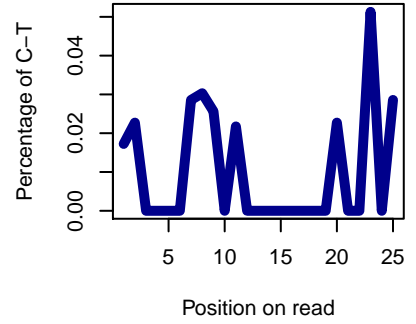
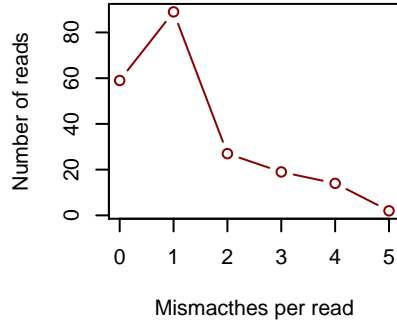
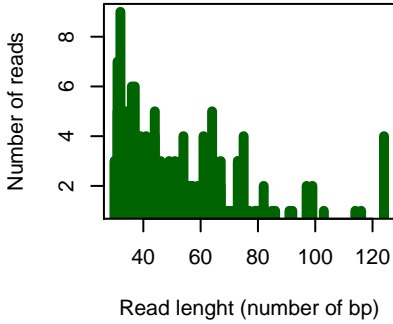
UE1204 *Chlamydomonas*



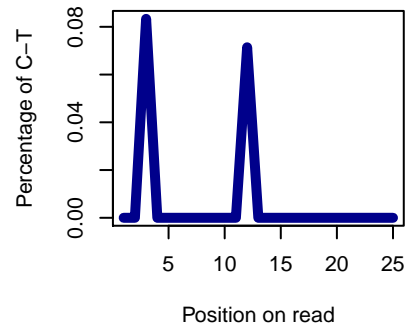
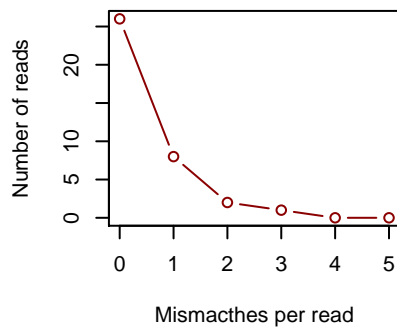
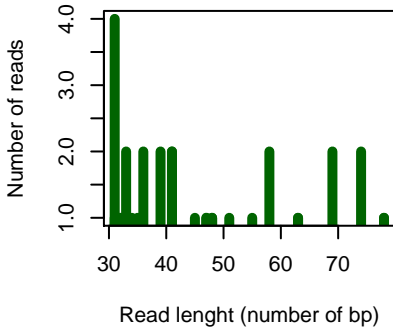
UE1204C *Lolium*



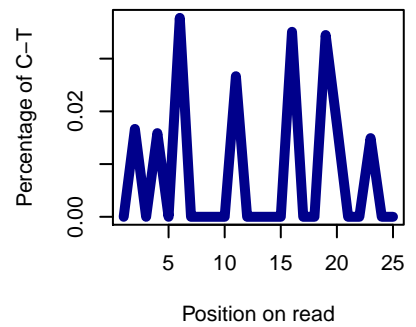
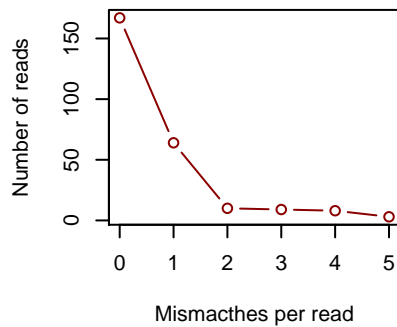
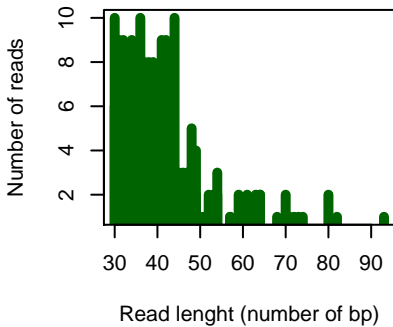
UE1204C Medicago



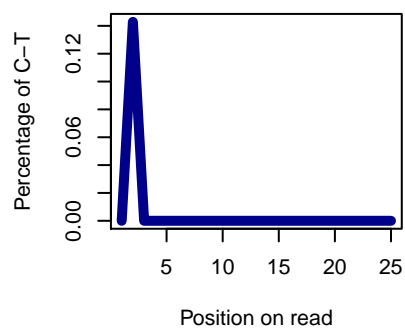
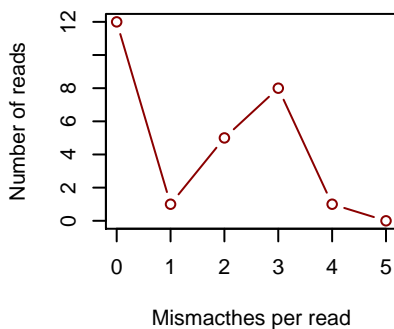
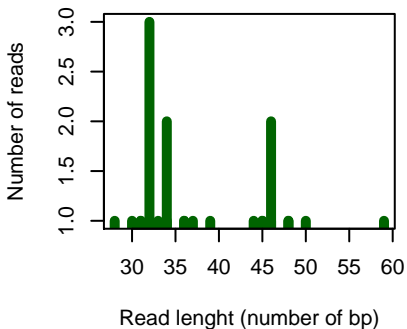
UE1204C Phaseolus



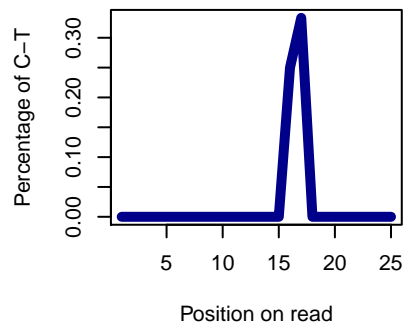
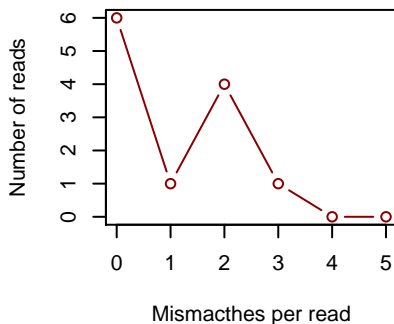
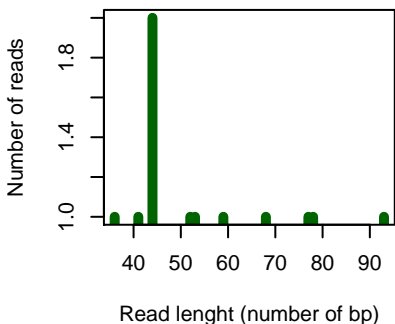
UE1204C Pinus



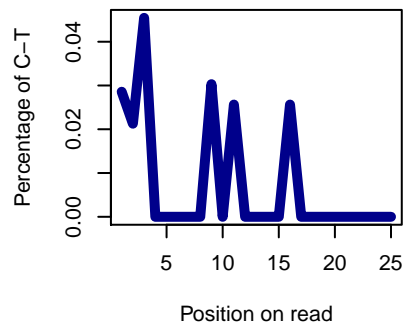
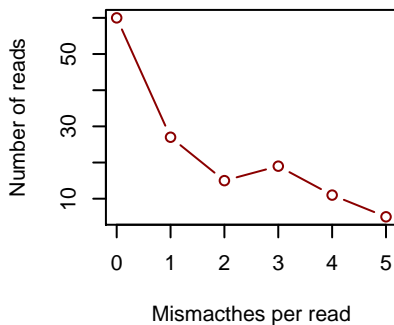
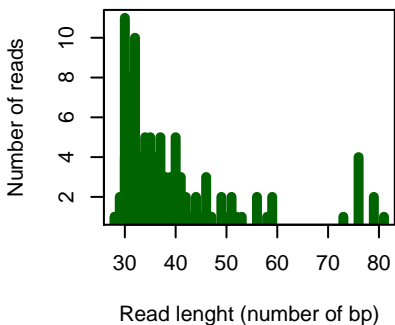
UE1204C Sorghum



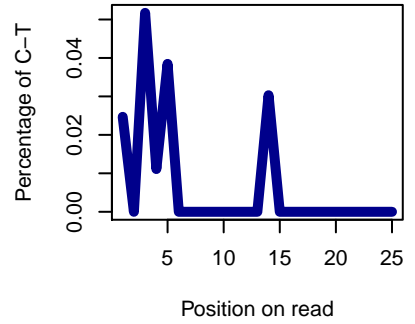
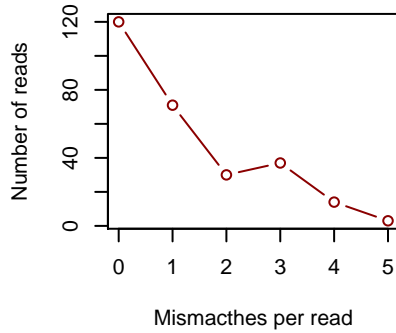
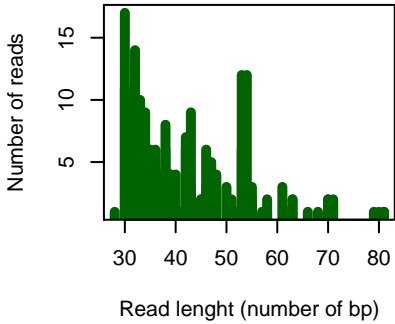
UE1204C Strobilus



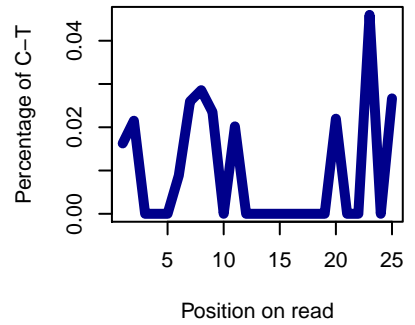
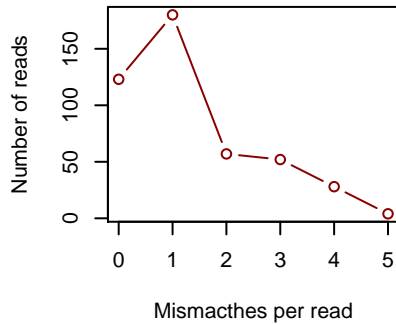
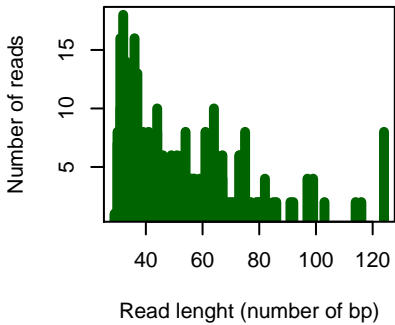
UE1204 Helianthus



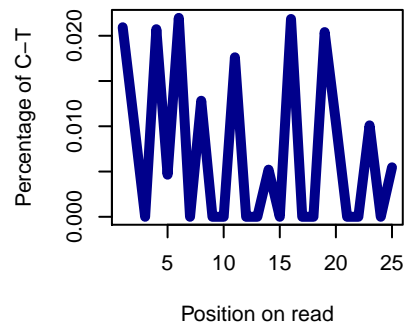
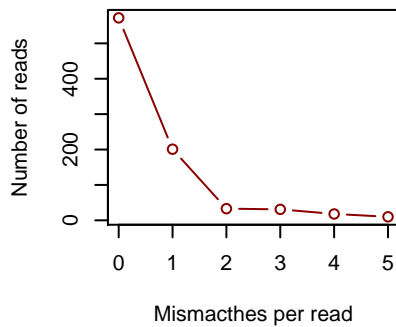
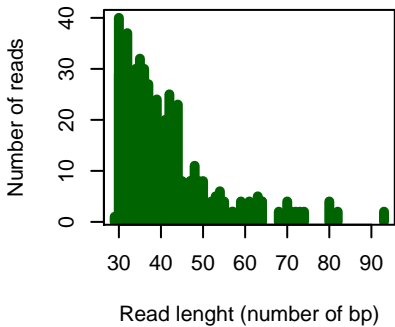
UE1204 Hordeum



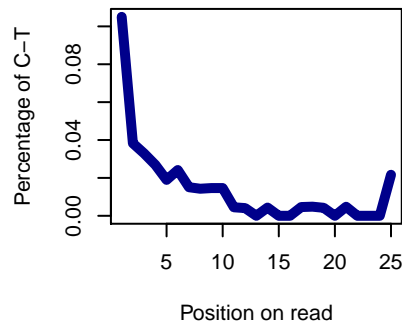
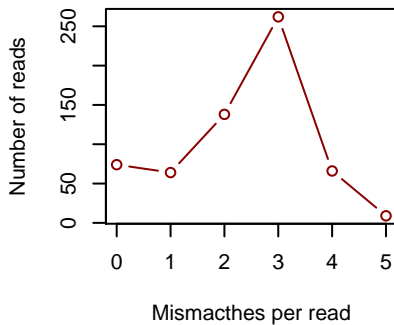
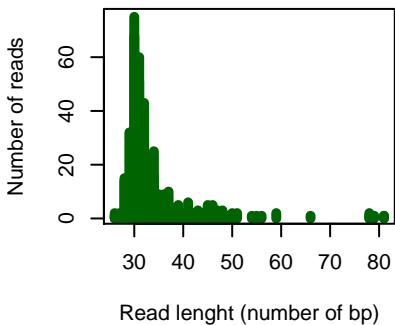
UE1204 Medicago



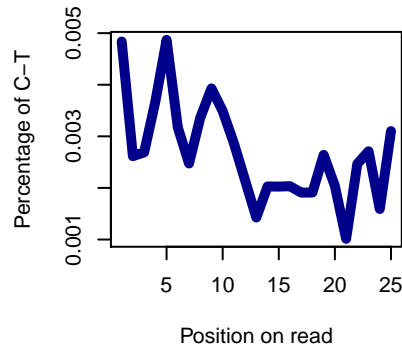
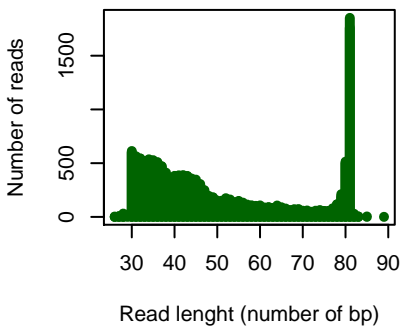
UE1204 Pinus



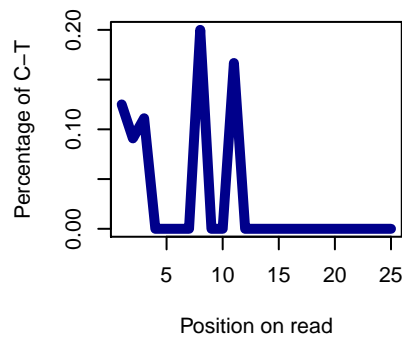
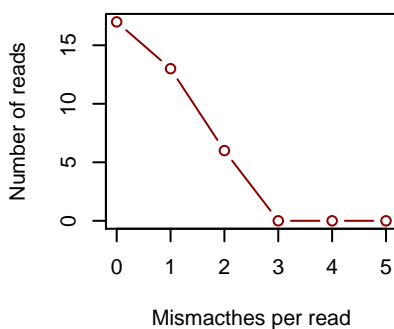
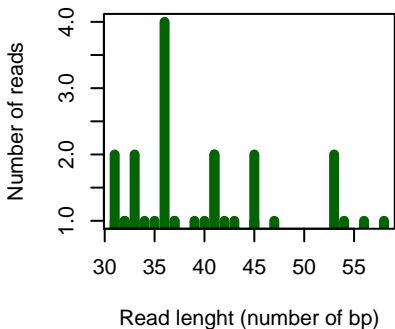
UE1204 Sorghum



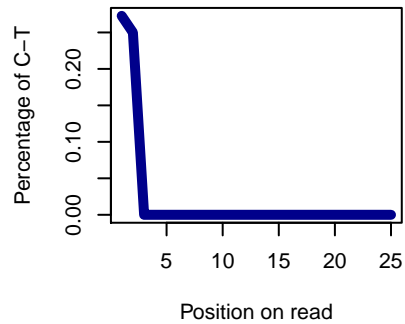
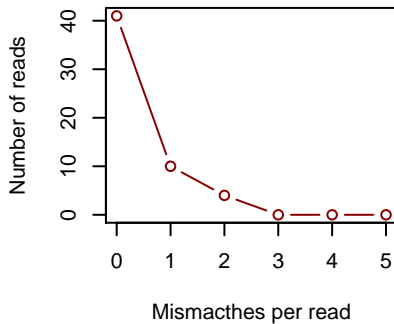
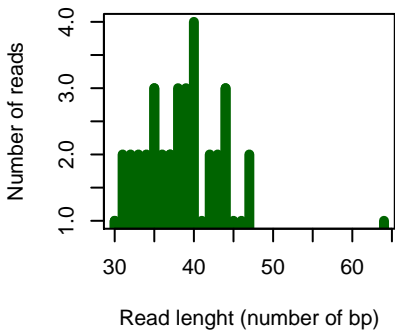
UE1204 Zea



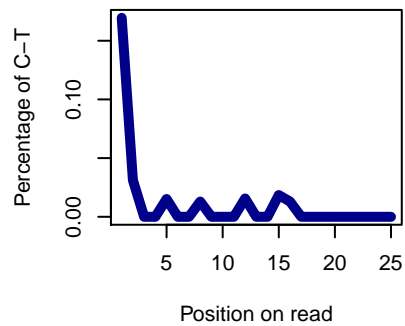
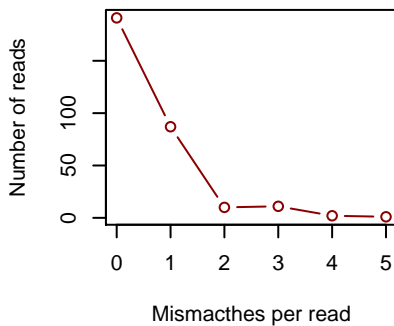
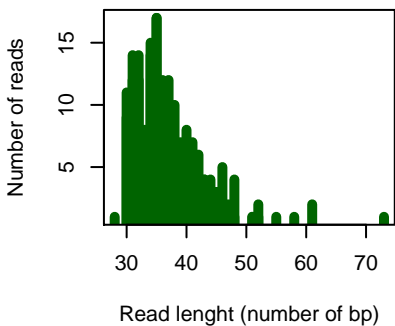
UE1207A Abies



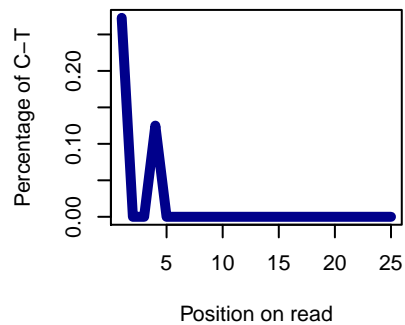
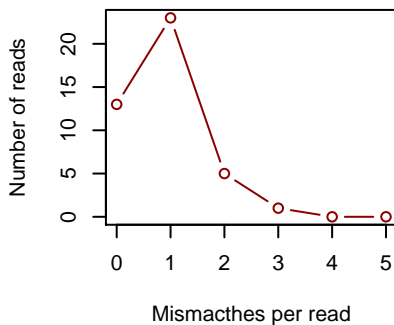
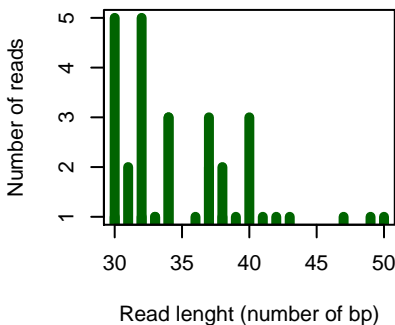
UE1207A *Castilleja*



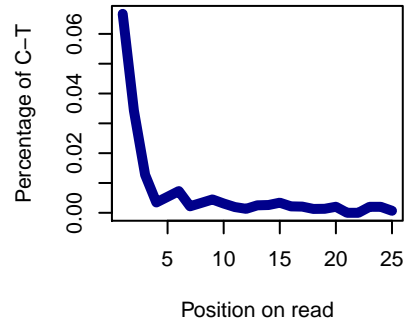
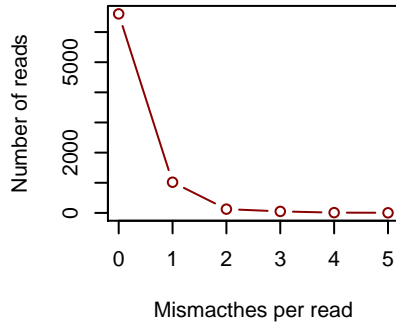
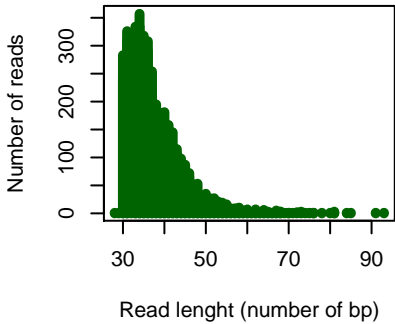
UE1207A *Hordeum*



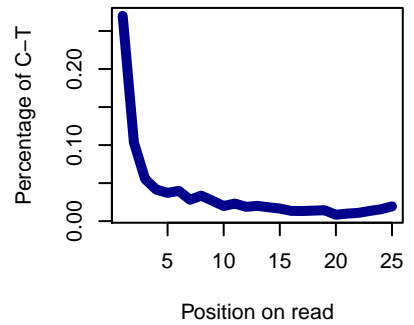
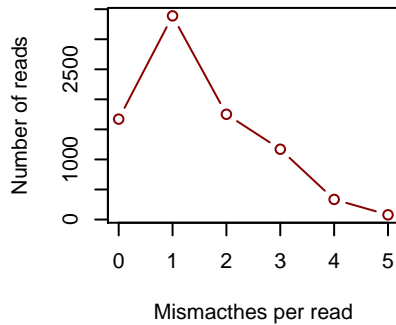
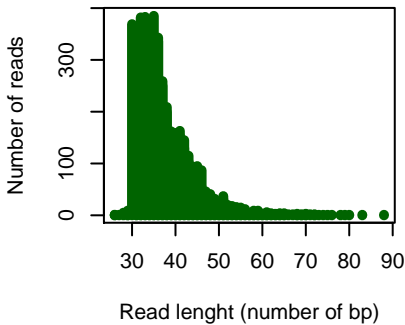
UE1207A *Lolium*



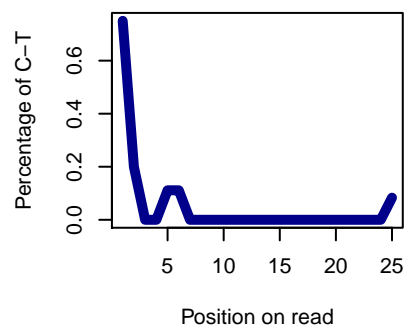
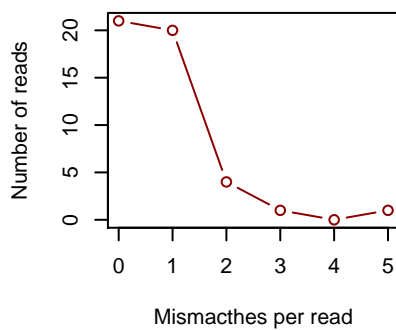
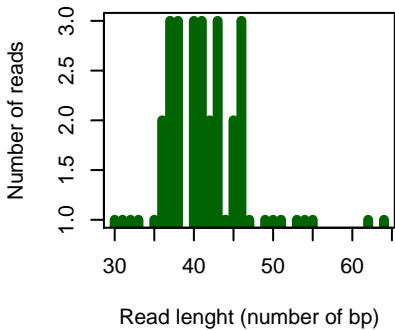
UE1207A Pinus



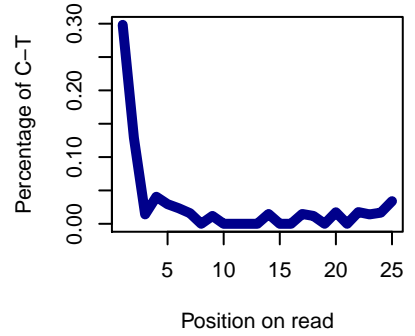
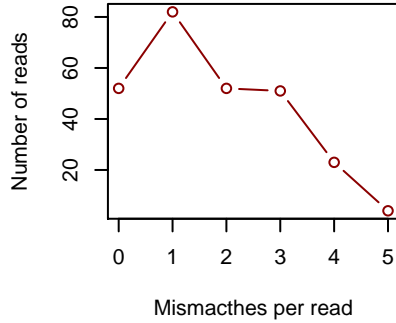
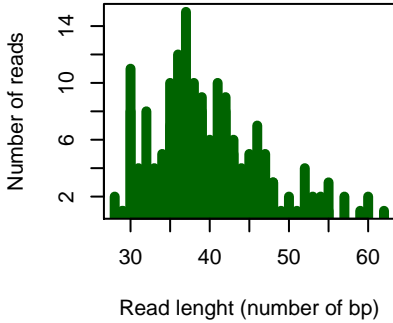
UE1207A Solanum



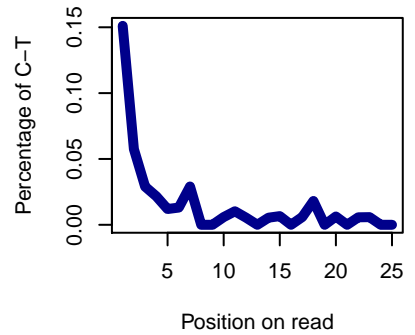
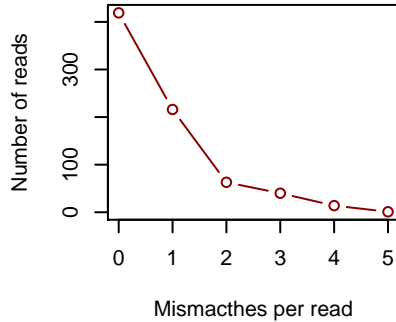
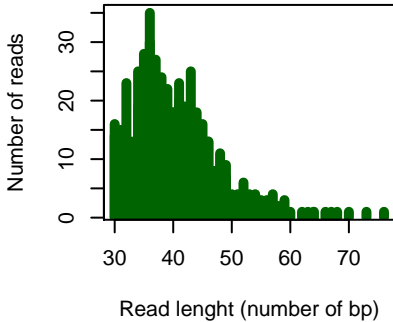
UE1207C Abies



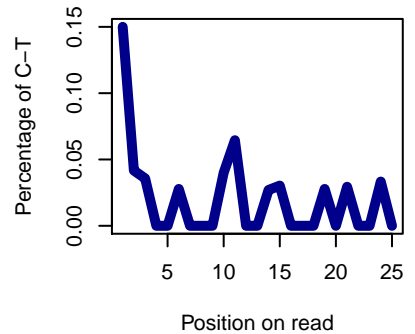
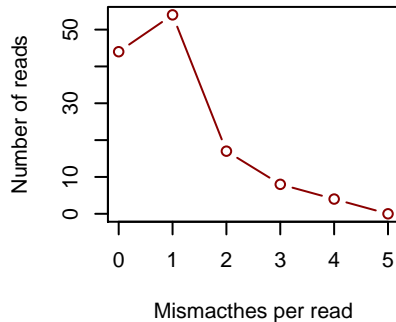
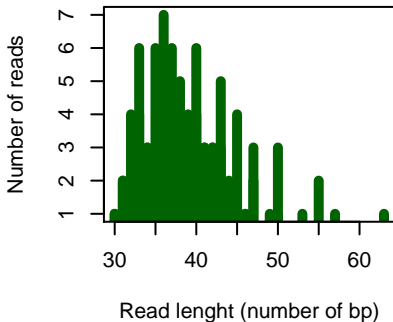
UE1207C Brachypodium



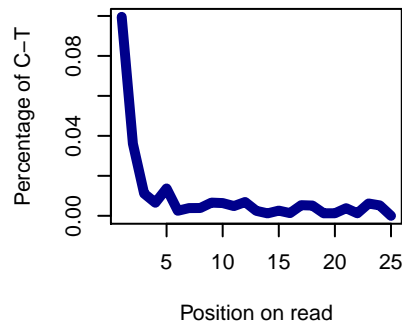
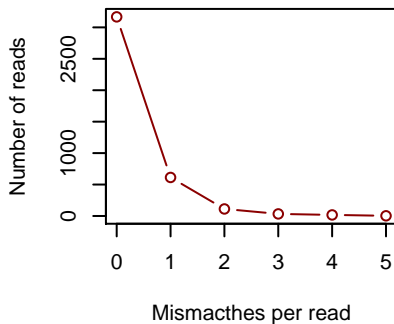
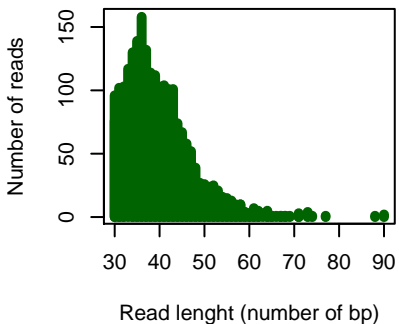
UE1207C Hordeum



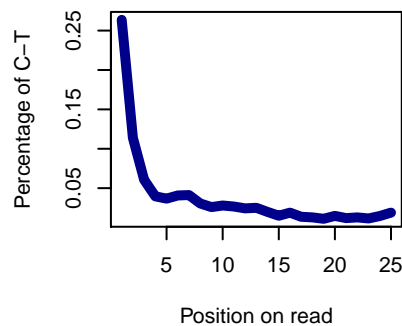
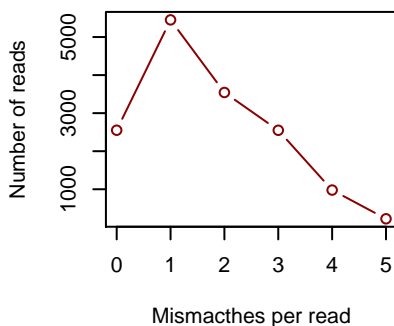
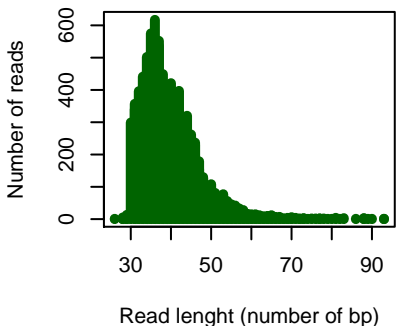
UE1207C Lolium



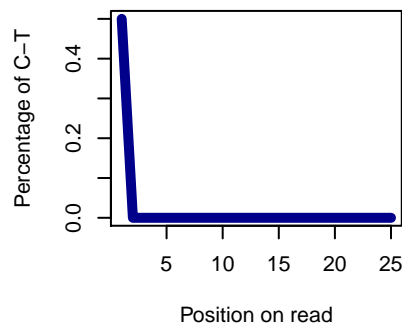
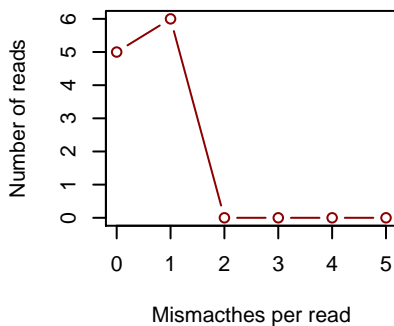
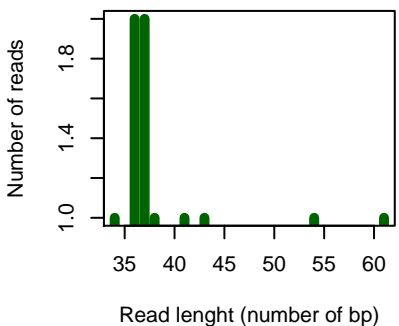
UE1207C Pinus



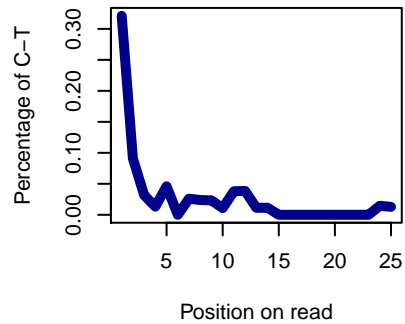
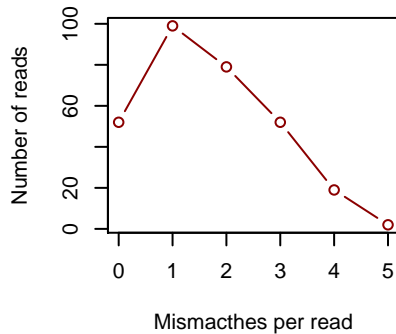
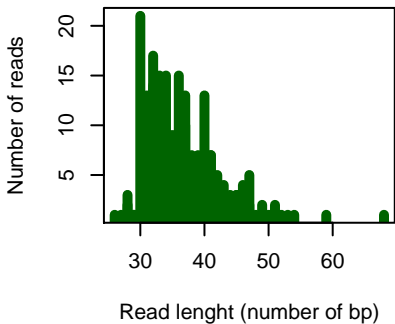
UE1207C Solanum



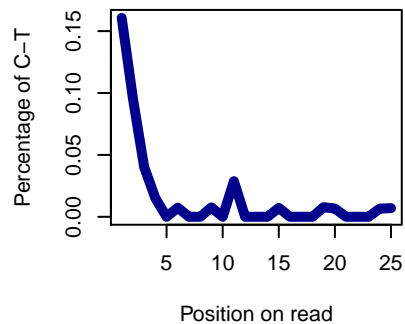
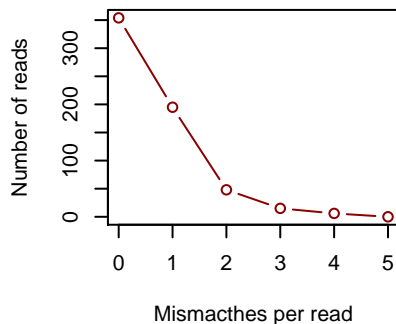
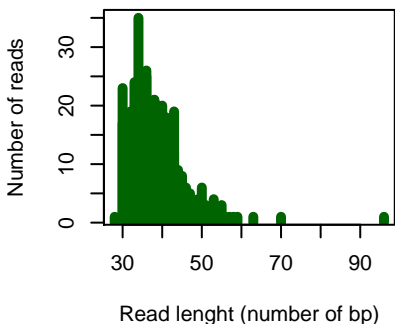
UE1208 Abies



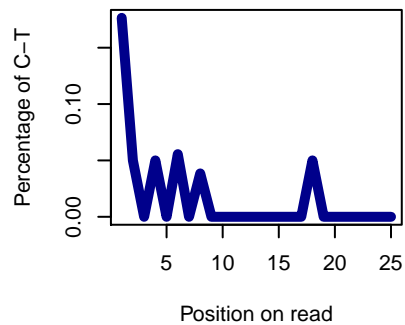
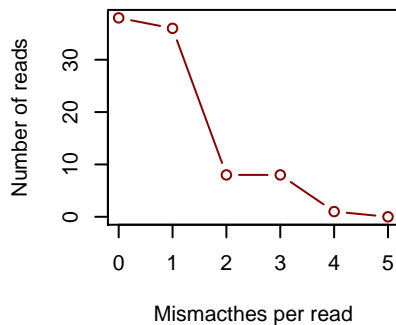
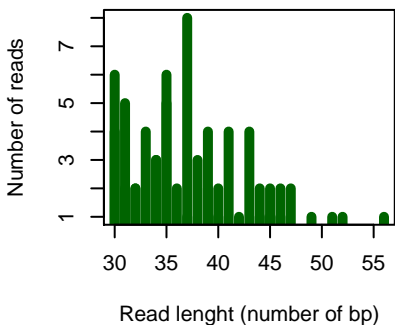
UE1208 Brachypodium



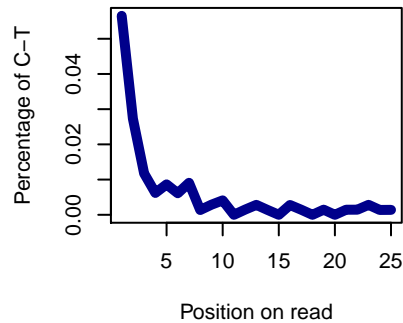
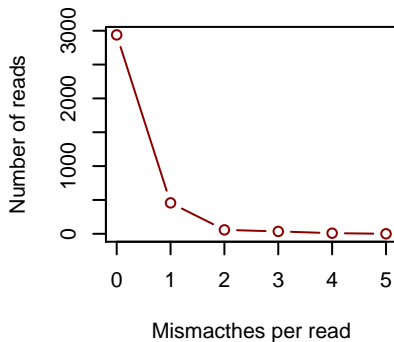
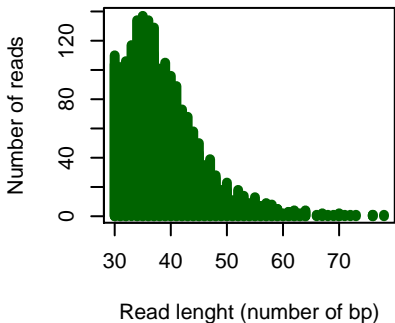
UE1208 Hordeum



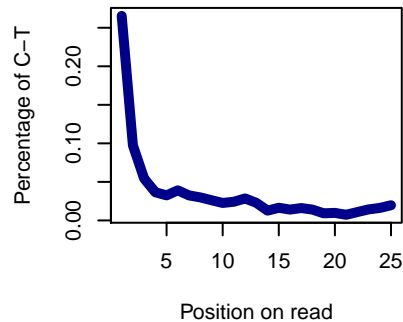
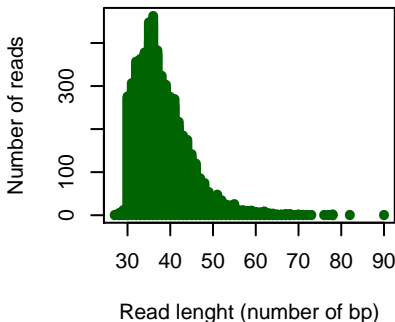
UE1208 Lolium



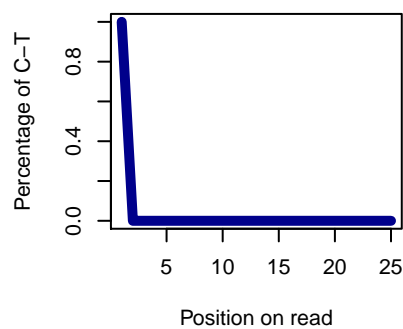
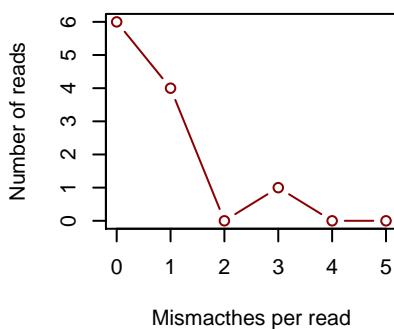
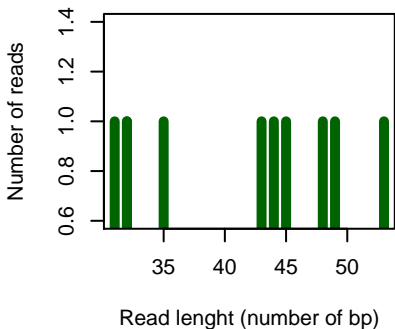
UE1208 Pinus



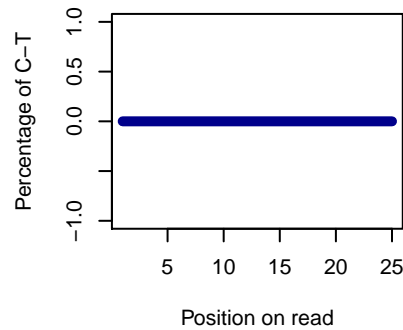
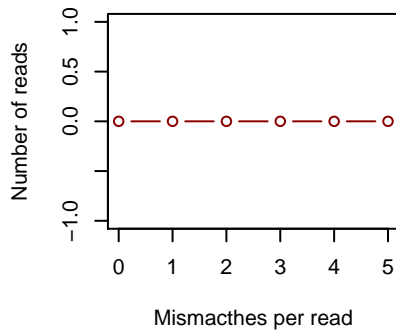
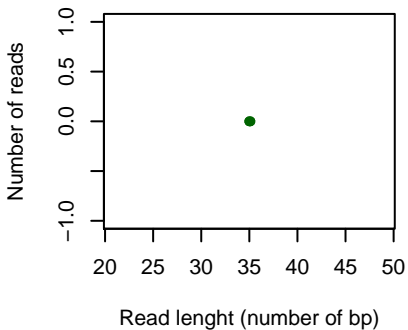
UE1208 Solanum



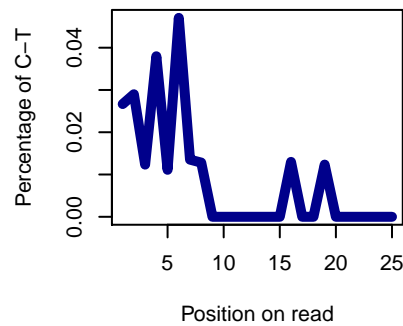
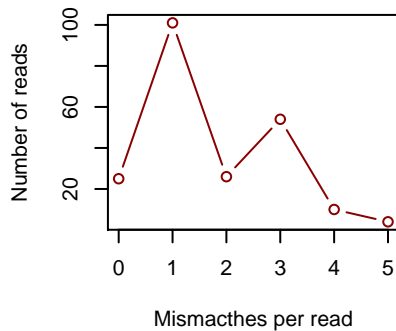
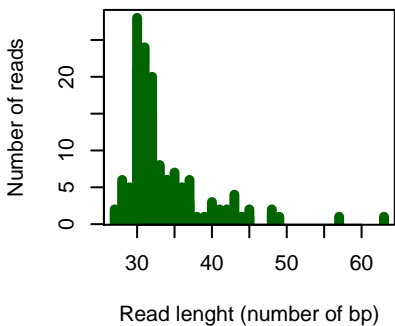
UE1210 Abies



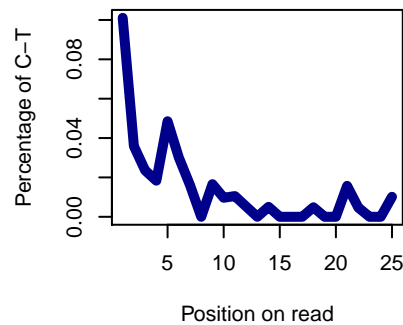
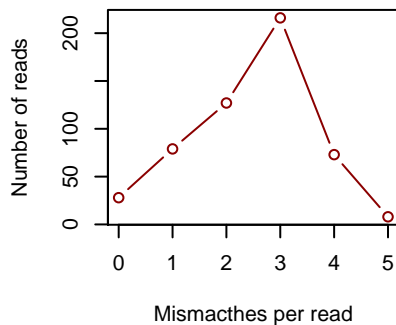
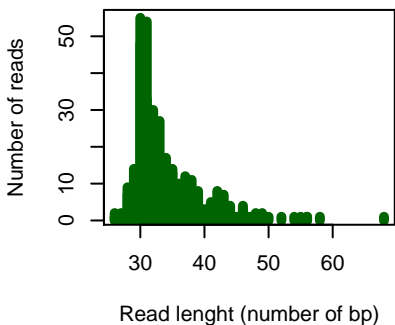
UE1210 Auxenochlorella



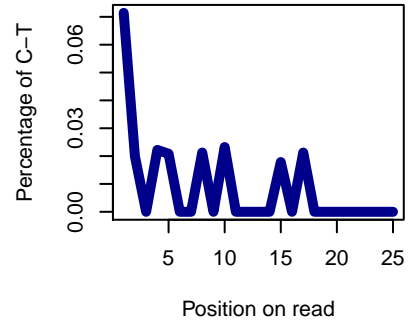
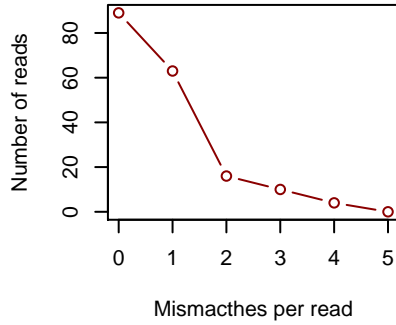
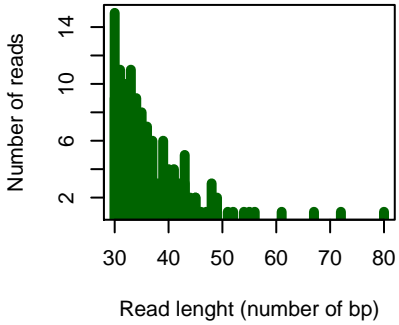
UE1210 Chlamydomonas



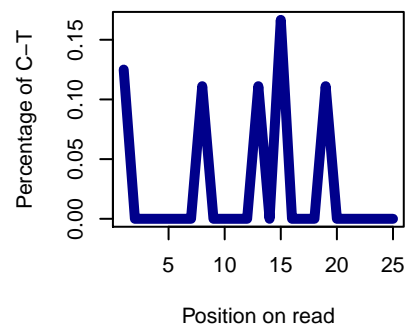
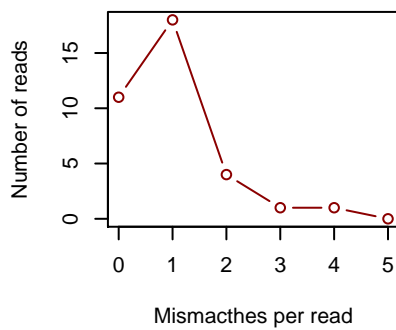
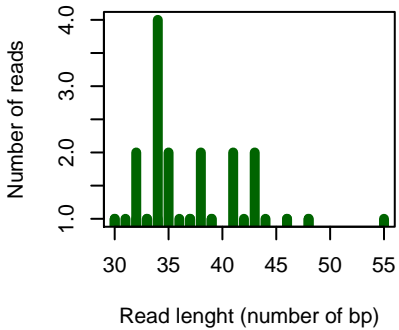
UE1210 Chlorella



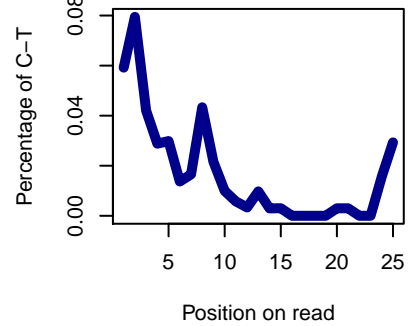
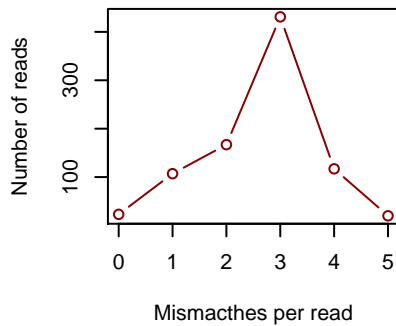
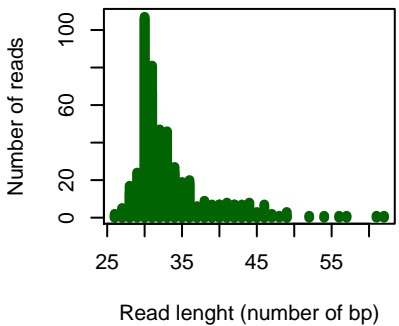
UE1210 Hordeum



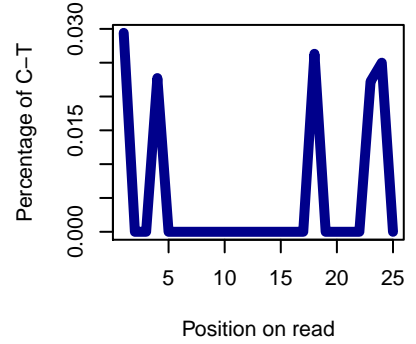
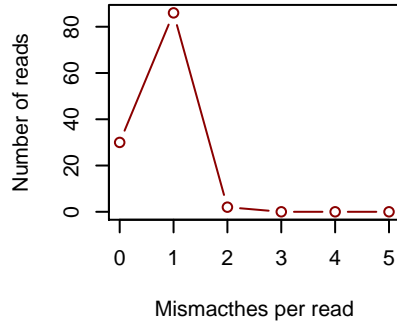
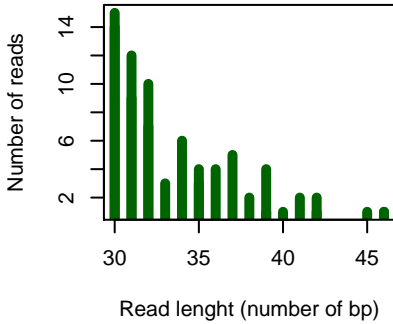
UE1210 Lolium



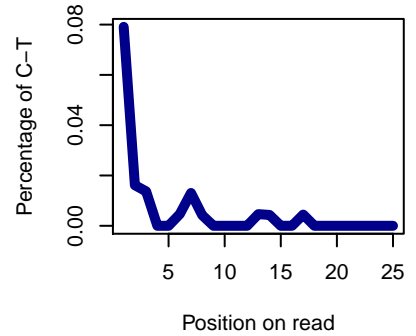
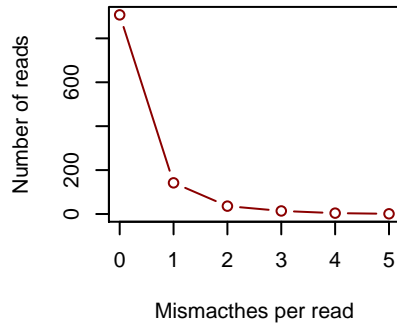
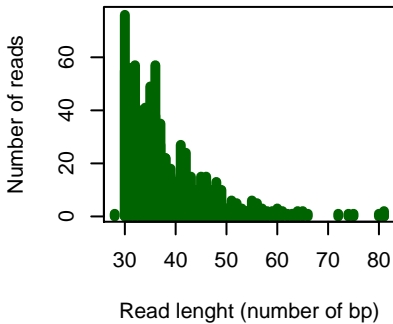
UE1210 Micromonas



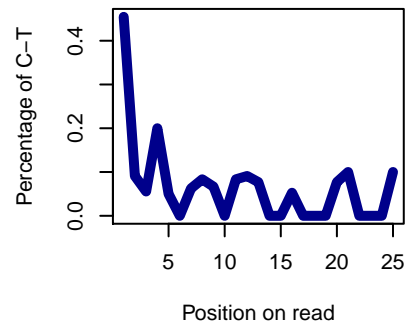
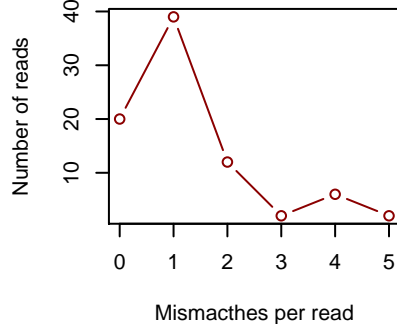
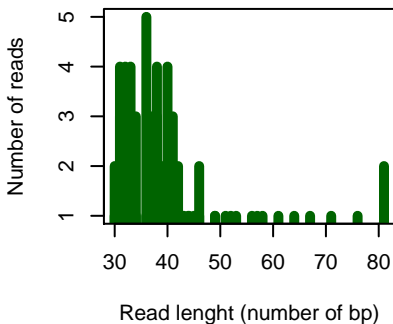
UE1210 Monoraphidium



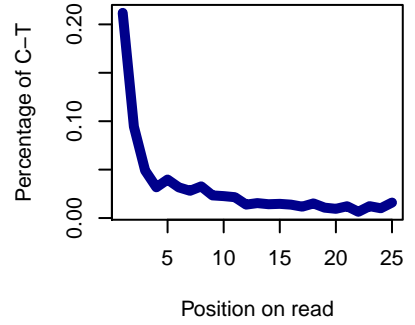
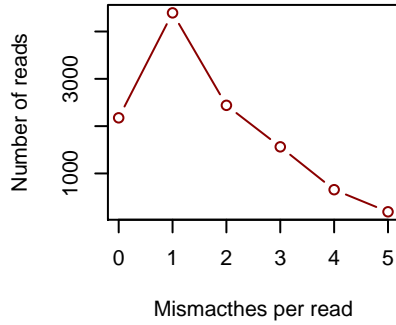
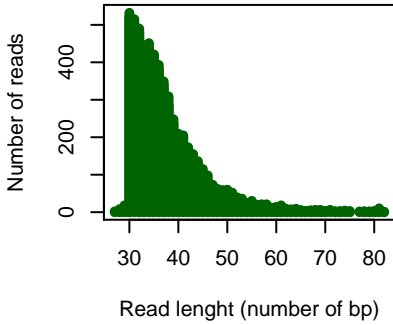
UE1210 Pinus



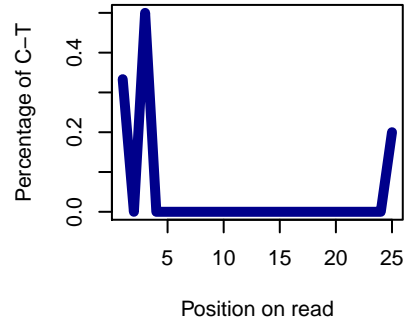
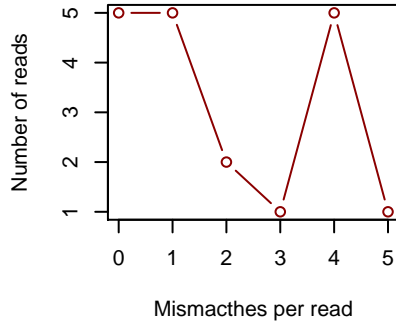
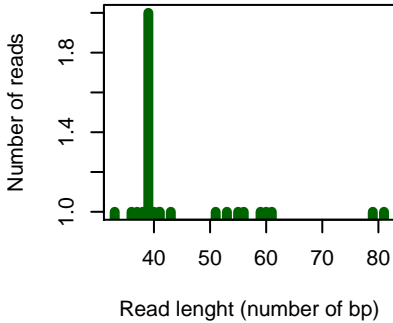
UE1210 Prasiola



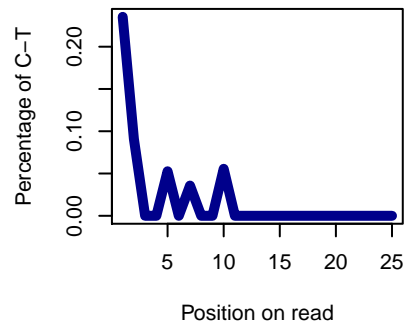
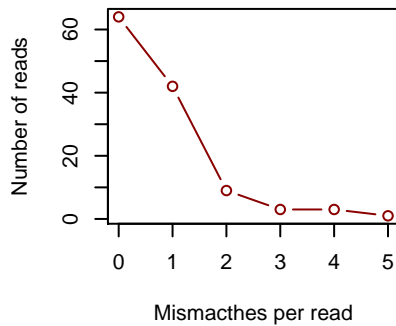
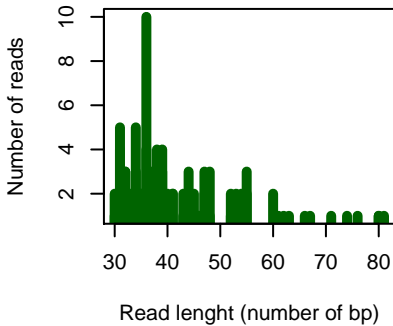
UE1210 Solanum



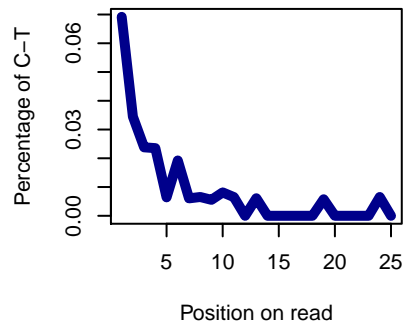
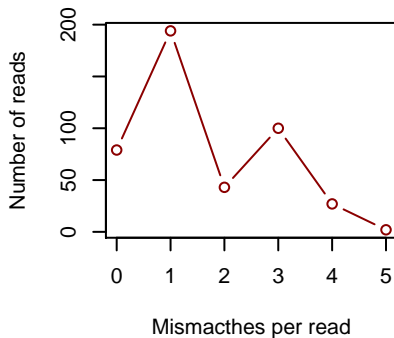
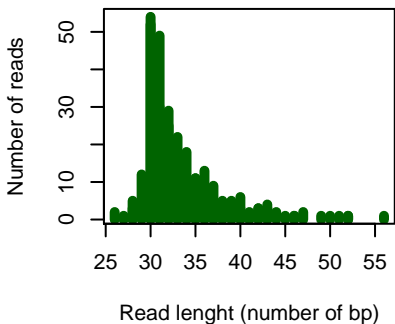
UE1210 Trebouxia



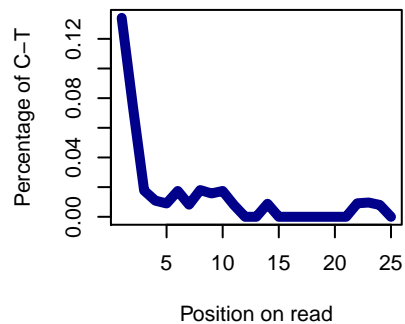
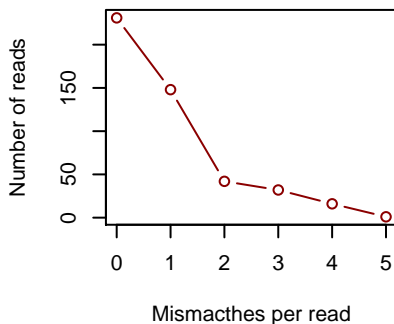
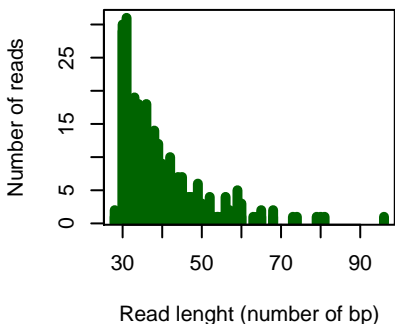
UE1212 Abies



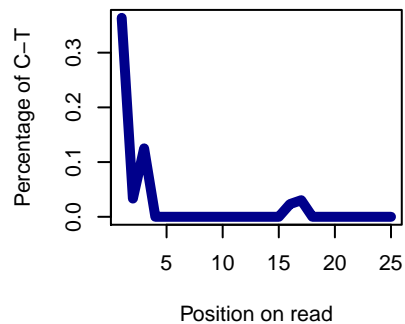
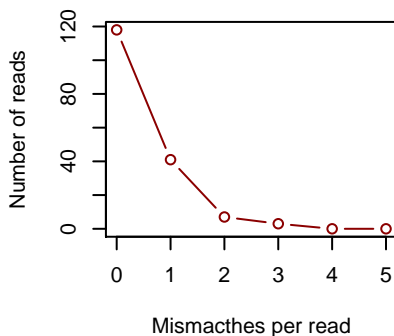
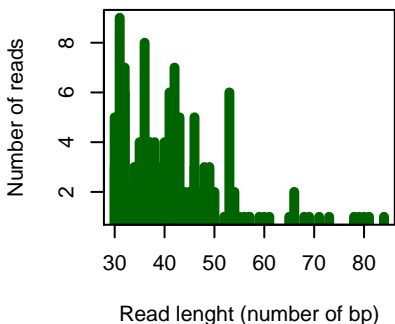
UE1212 Chlamydomonas



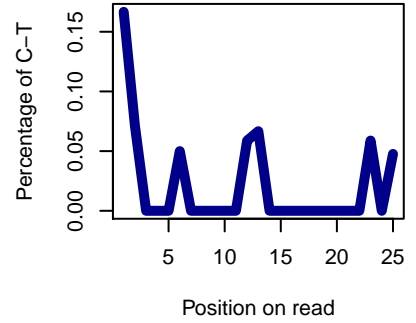
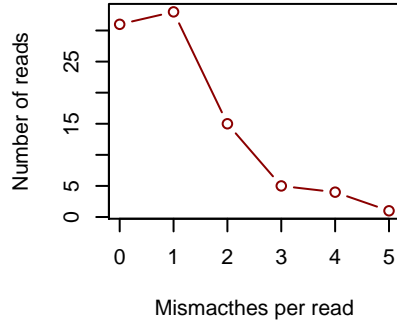
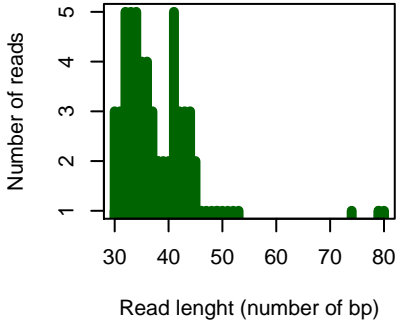
UE1212 Hordeum



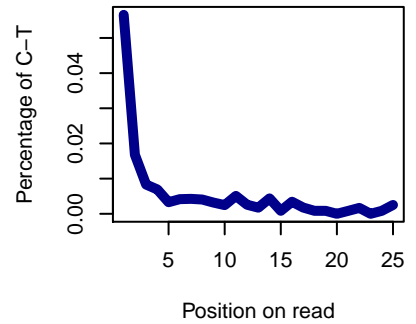
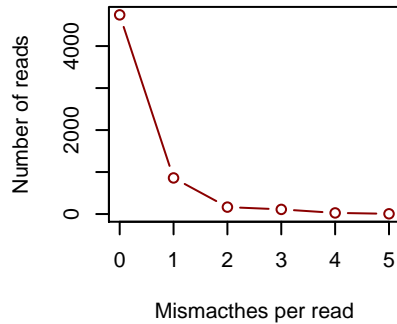
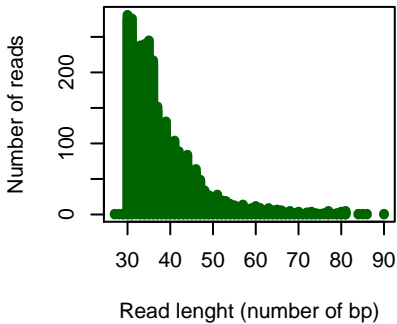
UE1212 Juniperus



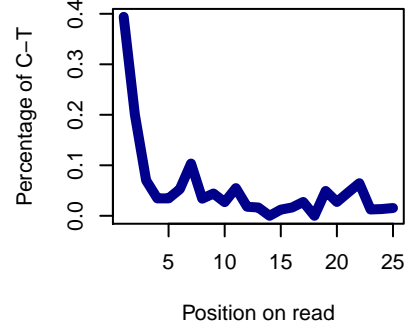
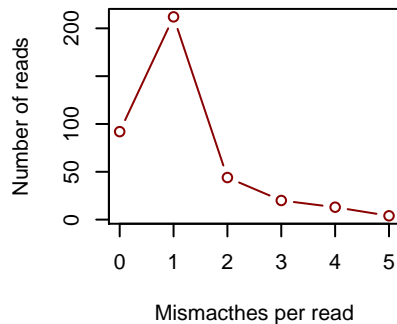
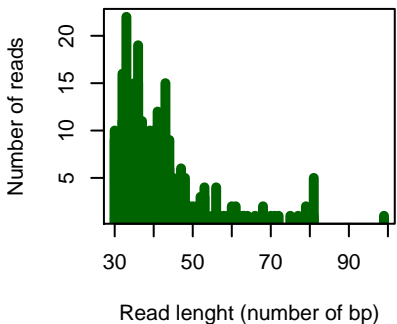
UE1212 Lolium



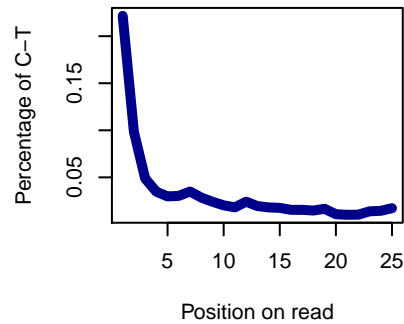
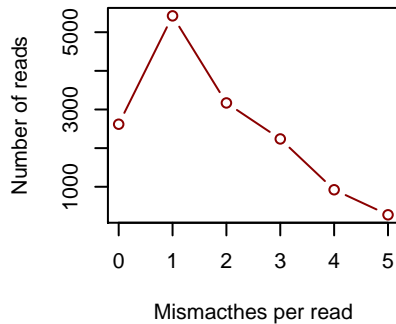
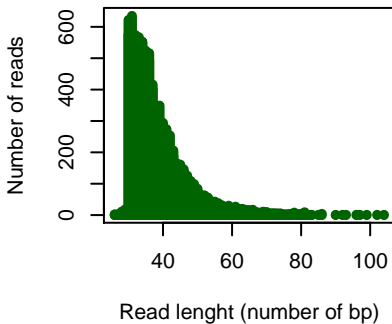
UE1212 Pinus



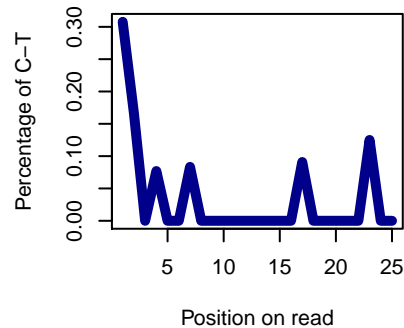
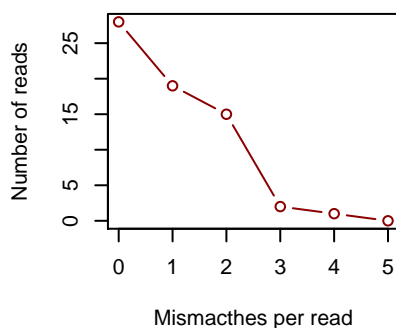
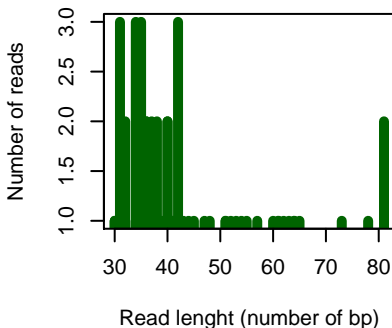
UE1212 Prasiola



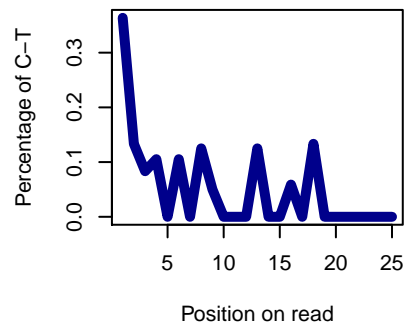
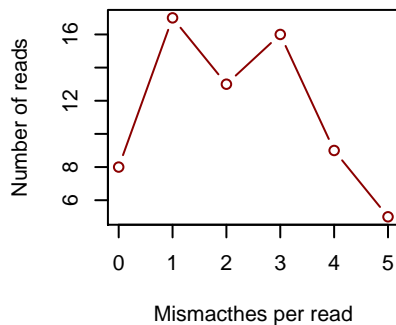
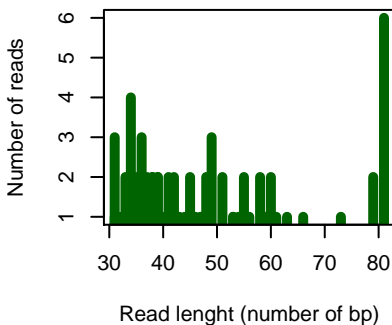
UE1212 Solanum



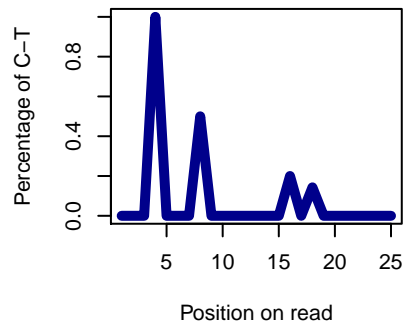
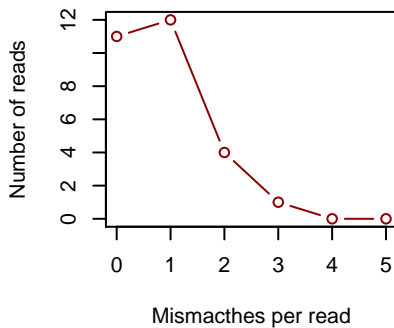
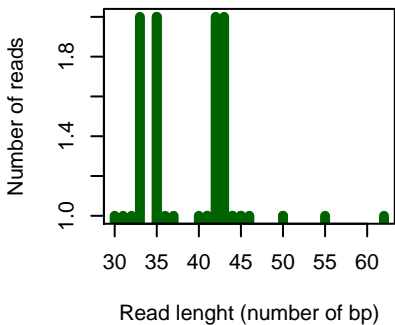
UE1212 Strobus



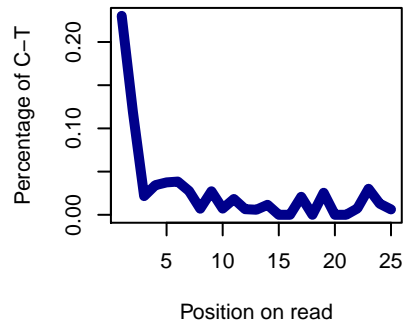
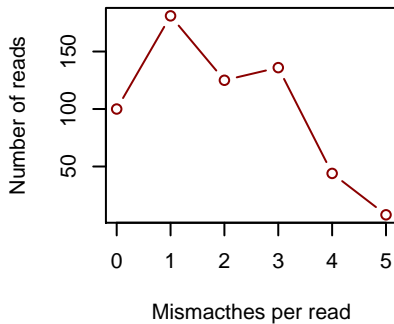
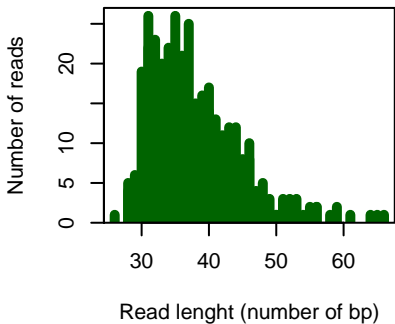
UE1212 Trebouxia



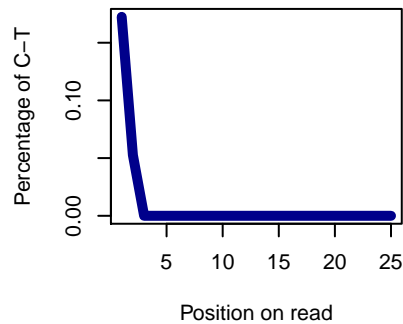
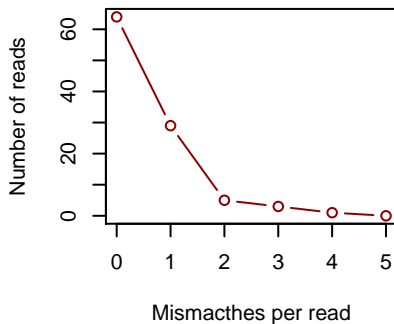
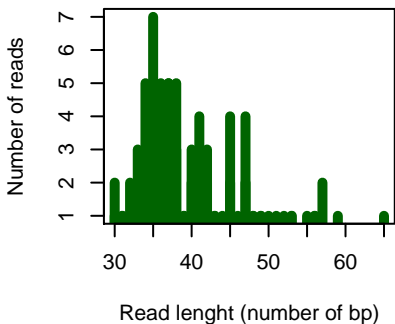
UE1215 Abies



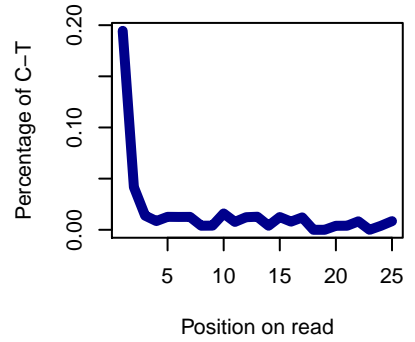
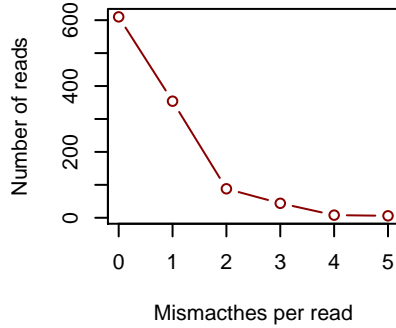
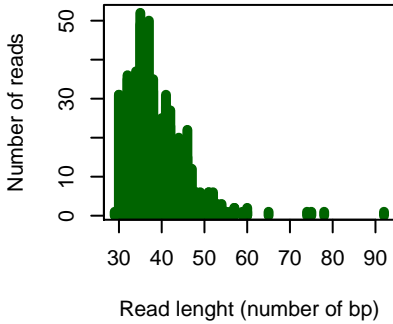
UE1215 Brachypodium



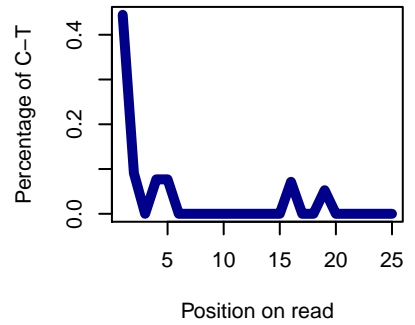
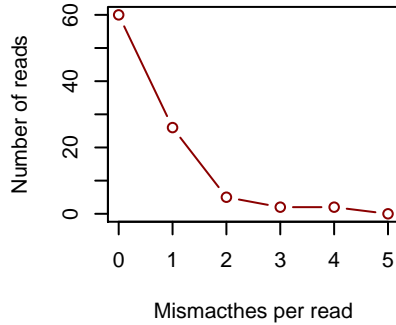
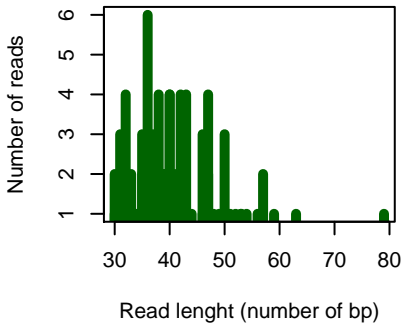
UE1215 Castilleja



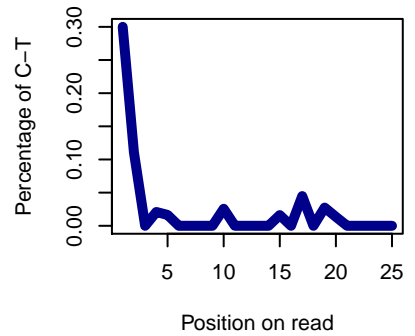
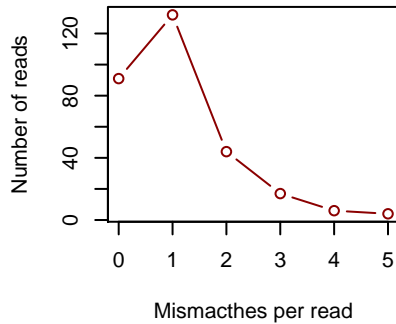
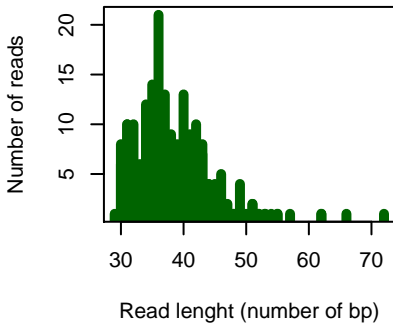
UE1215 Hordeum



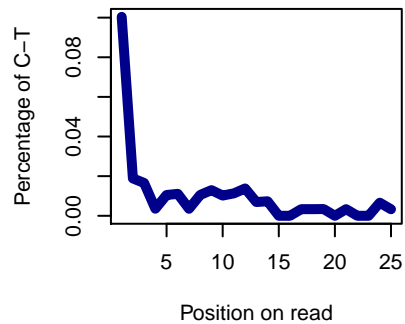
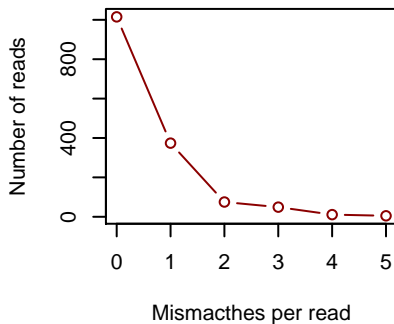
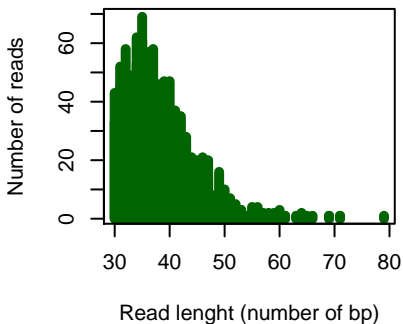
UE1215 Juniperus



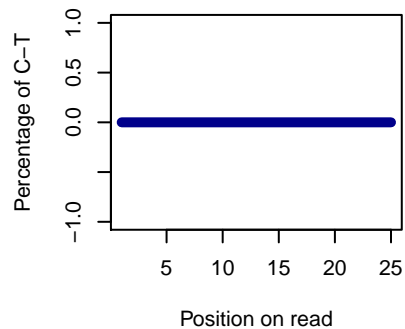
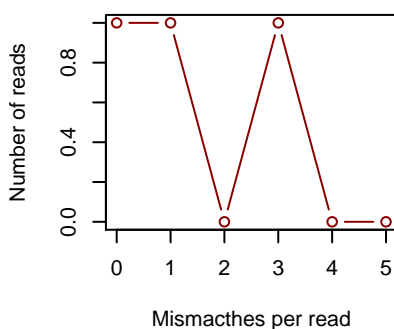
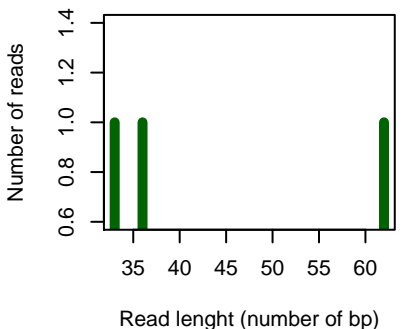
UE1215 Lolium



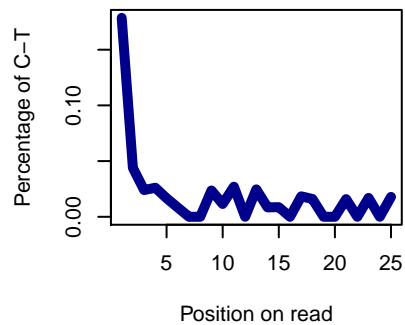
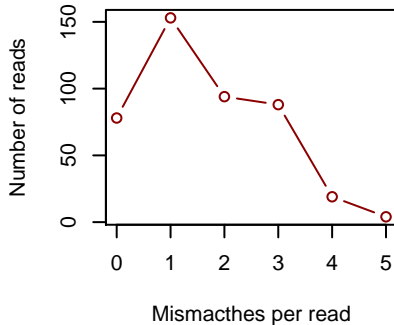
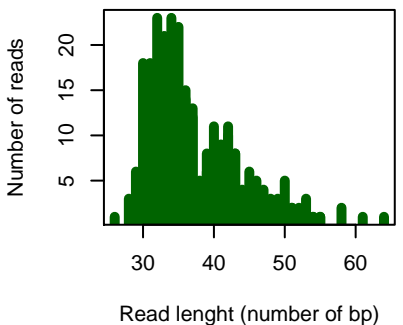
UE1215 Pinus



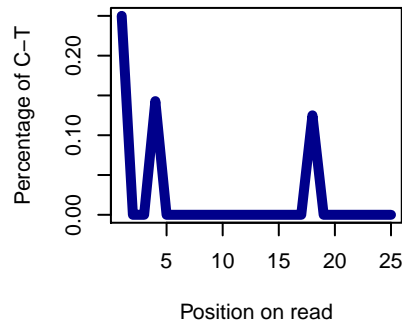
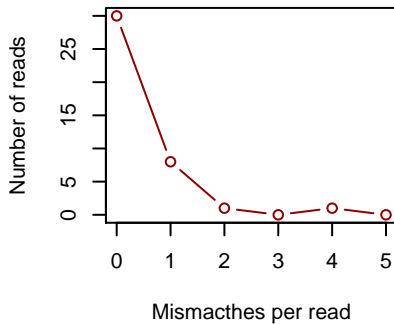
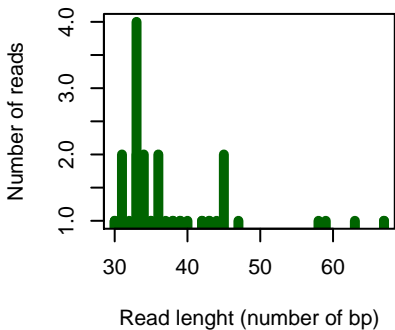
UE1217 Abies



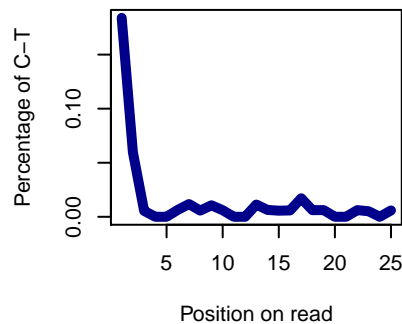
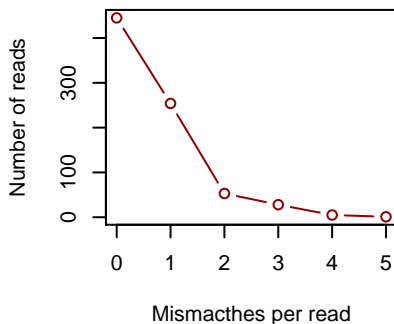
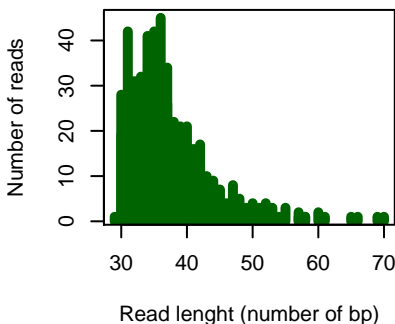
UE1217 Brachypodium



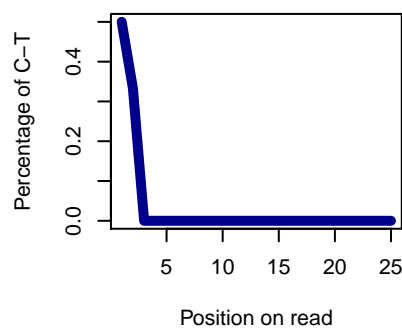
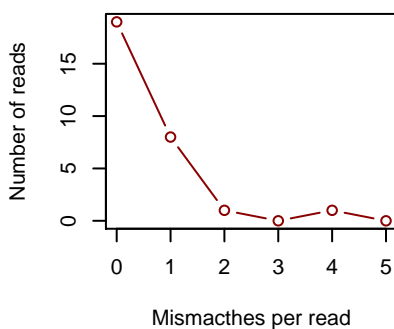
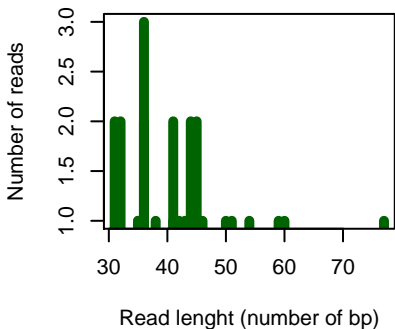
UE1217 *Castilleja*



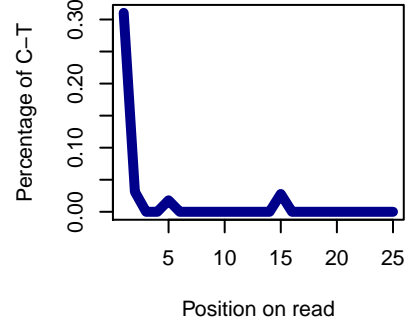
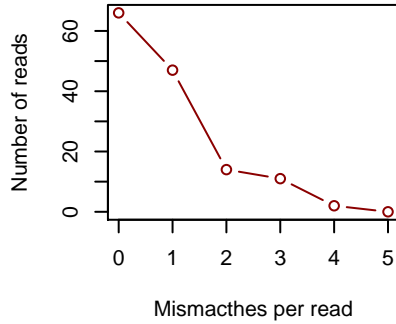
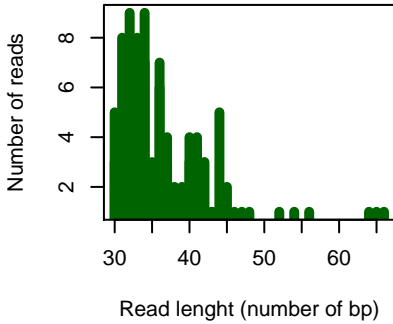
UE1217 *Hordeum*



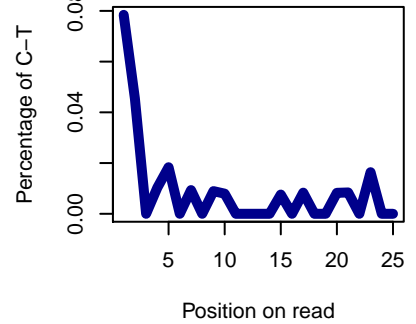
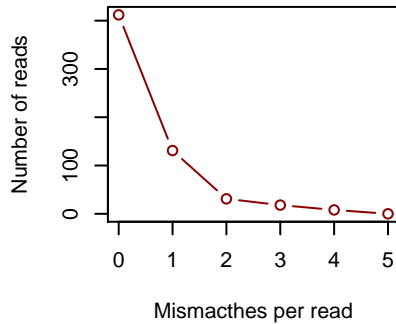
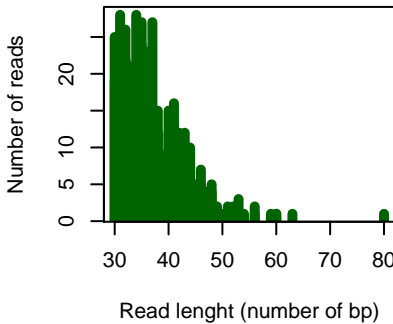
UE1217 *Juniperus*



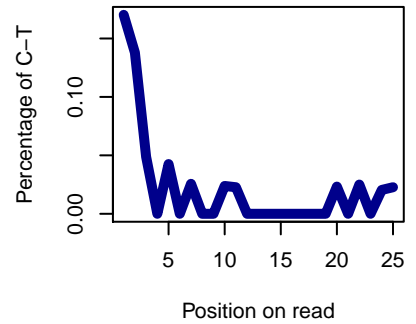
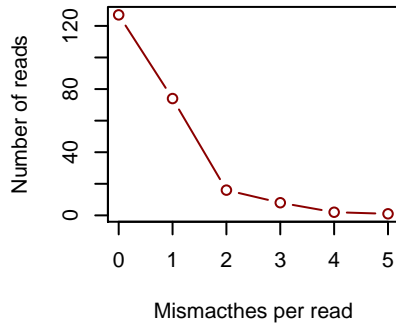
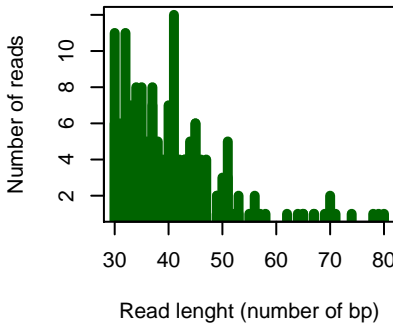
UE1217 *Lolium*



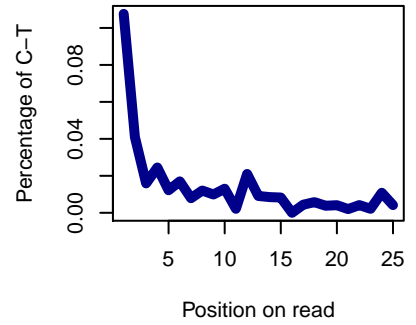
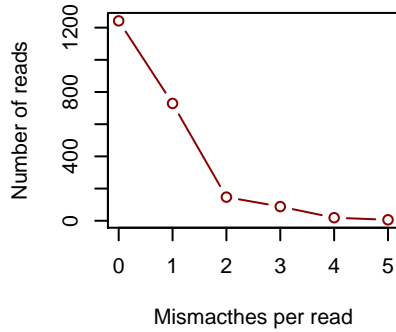
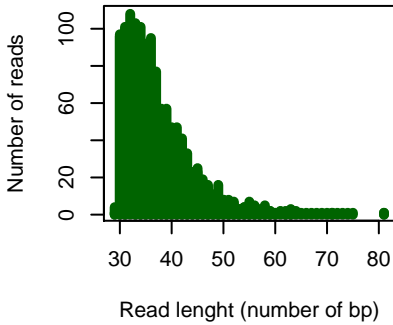
UE1217 *Pinus*



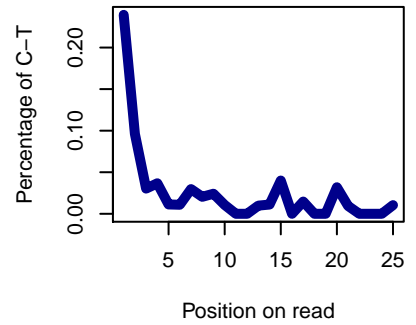
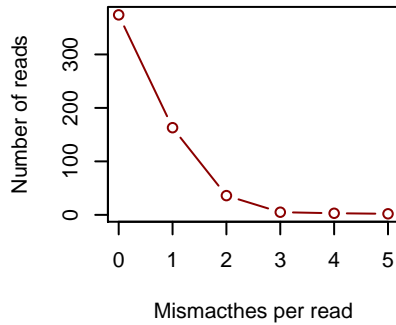
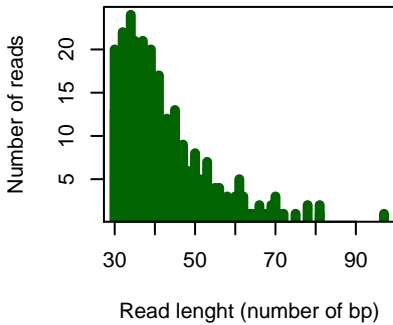
UE1218 *Abies*



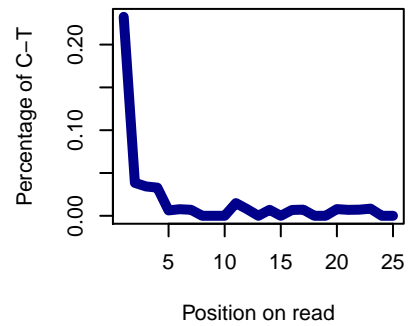
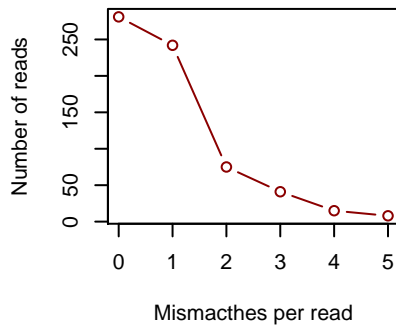
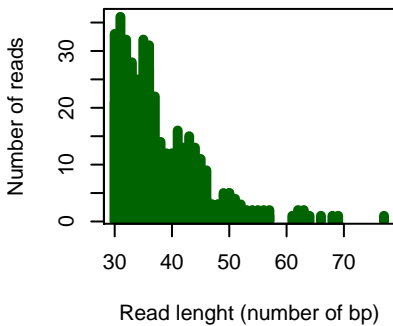
UE1218 Hordeum



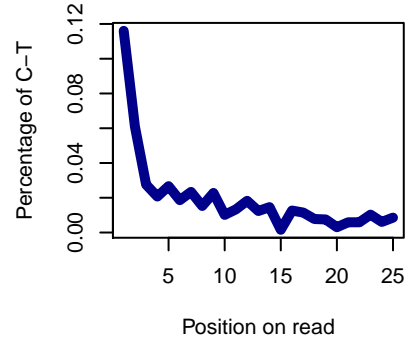
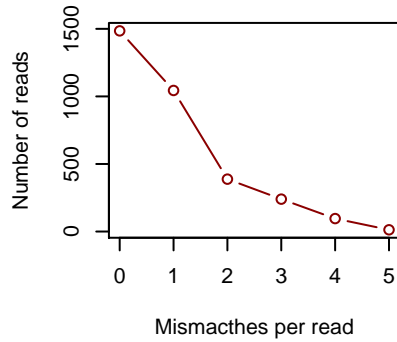
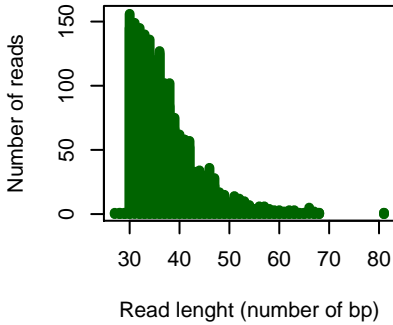
UE1218 Juniperus



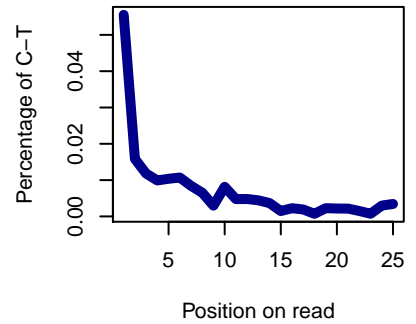
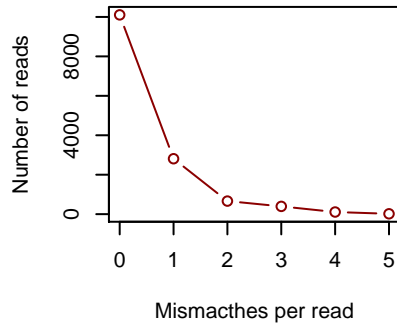
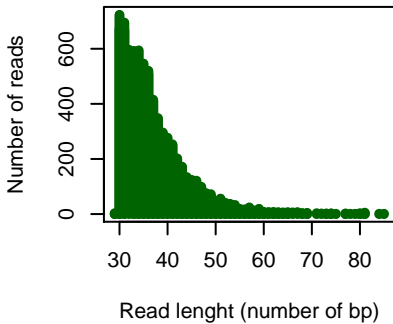
UE1218 Lolium



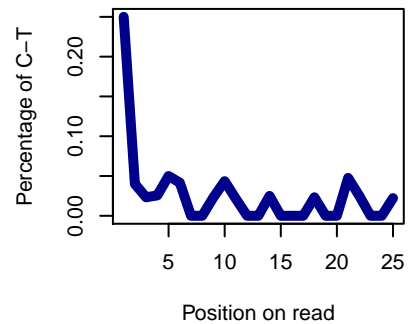
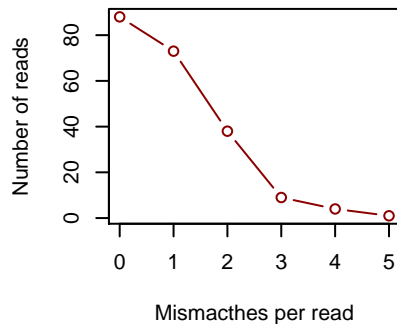
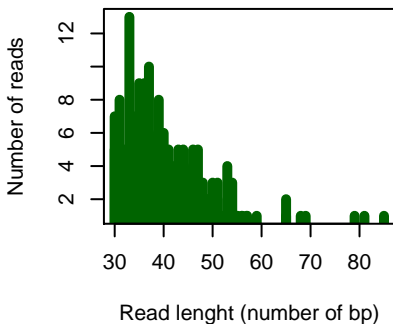
UE1218 Picea



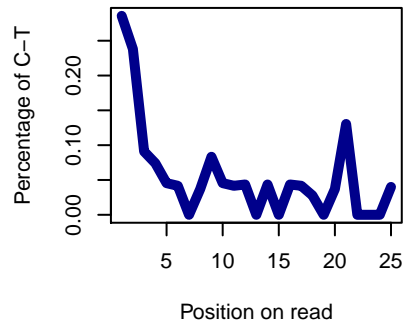
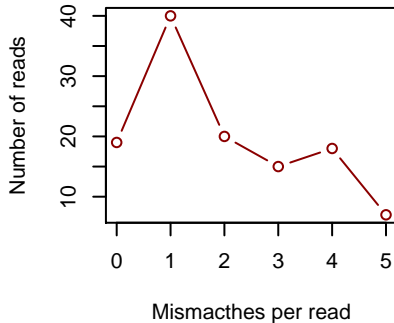
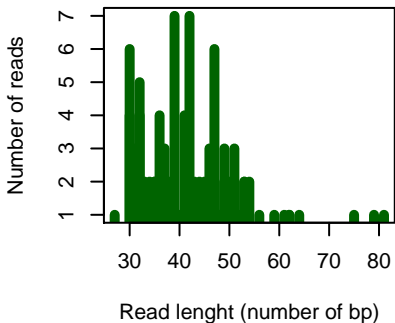
UE1218 Pinus



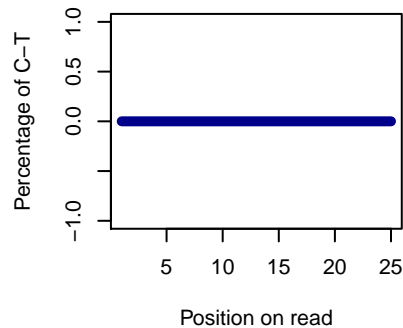
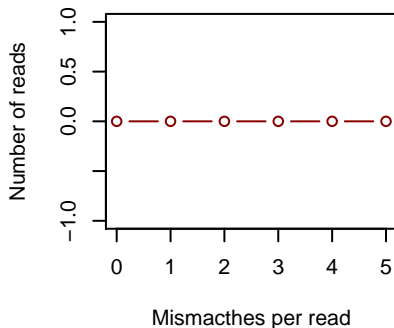
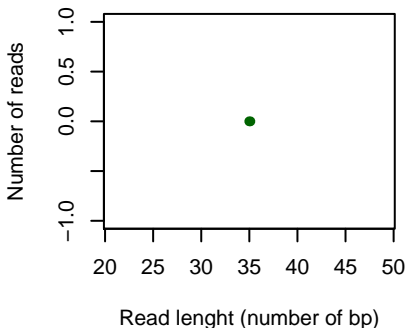
UE1218 Strobus



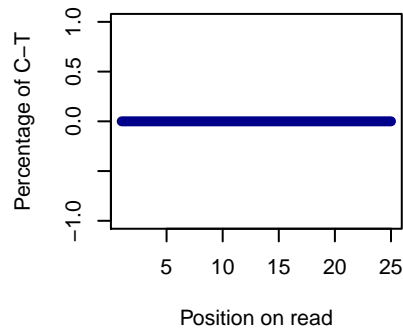
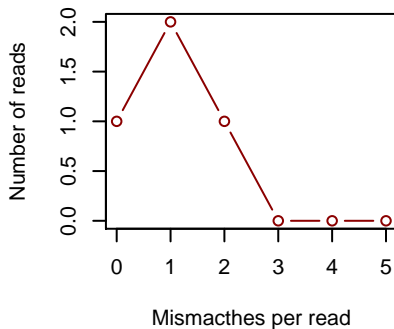
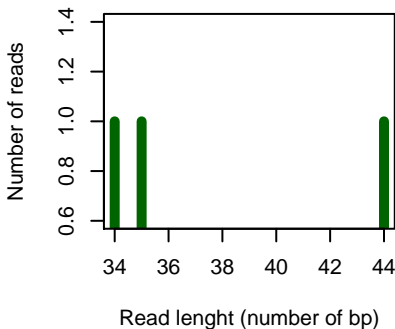
UE1218 *Trebouxia*



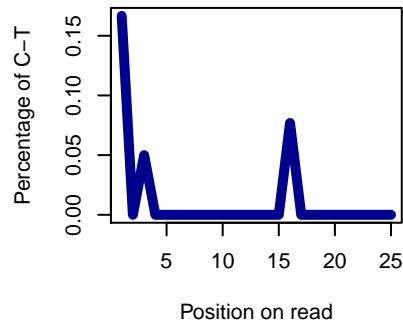
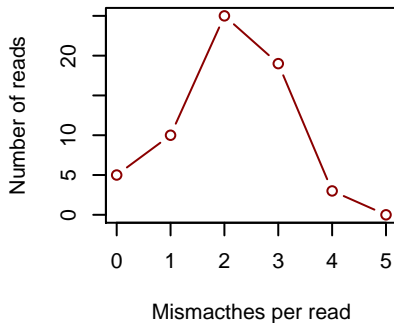
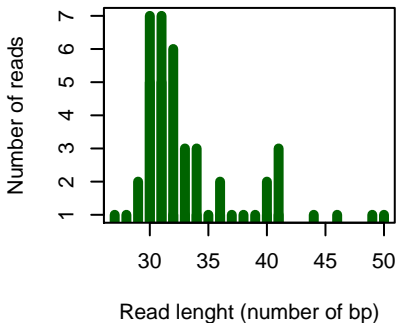
UE1223 *Abies*



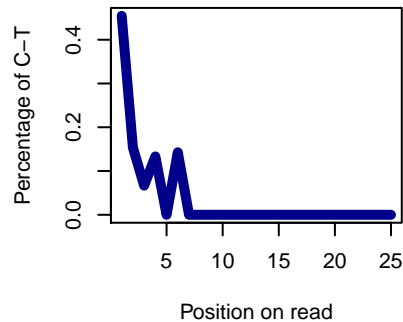
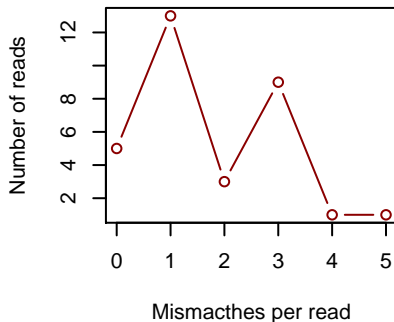
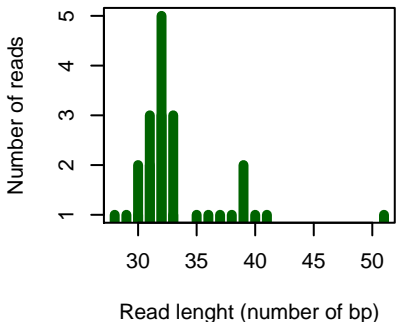
UE1223 *Auxenochlorella*



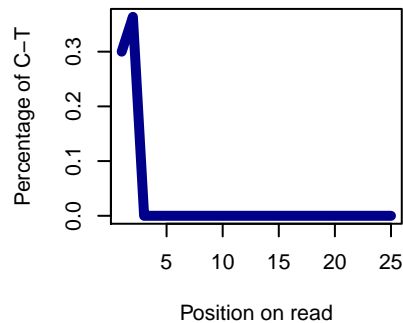
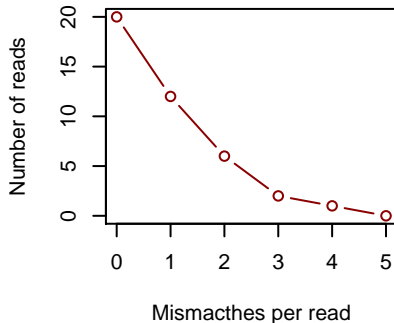
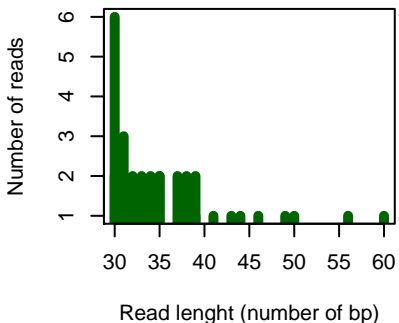
UE1223 *Brachypodium*



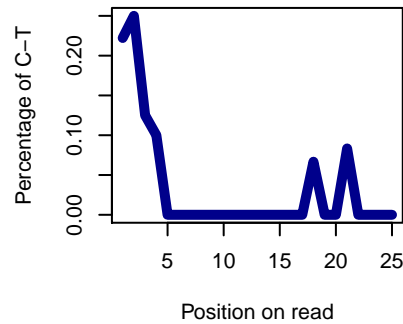
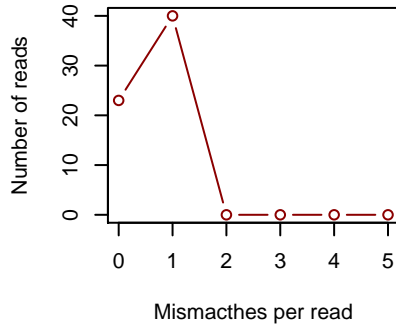
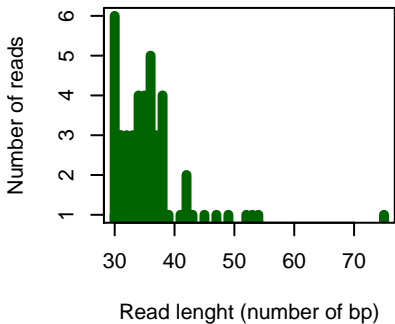
UE1223 *Chlamydomonas*



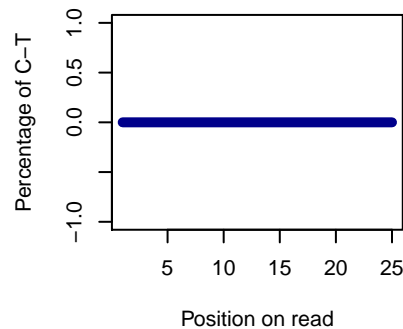
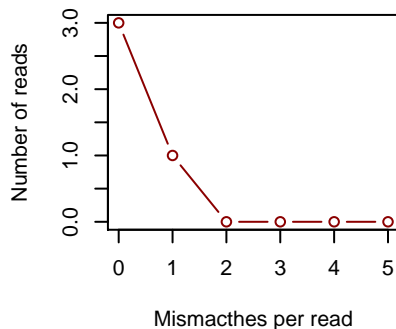
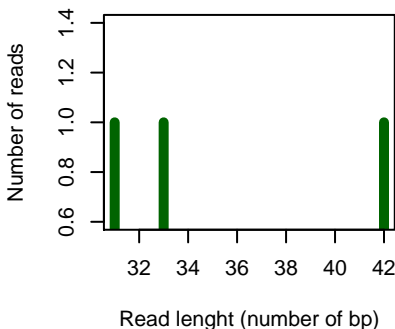
UE1223 *Hordeum*



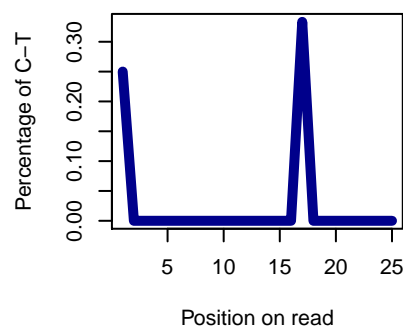
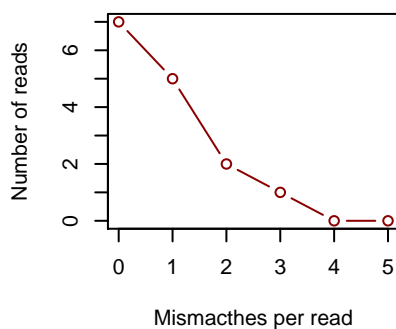
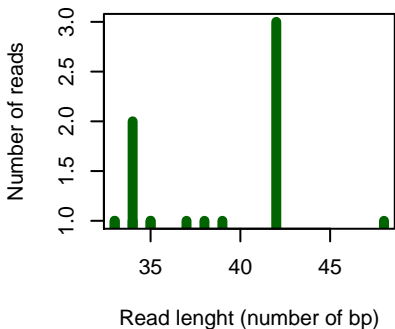
UE1223 *Jenufa*



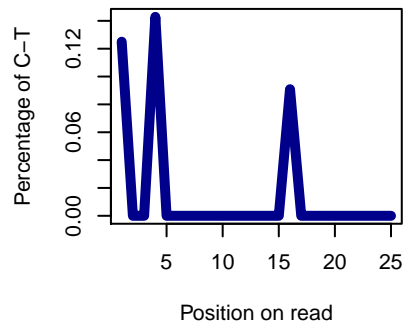
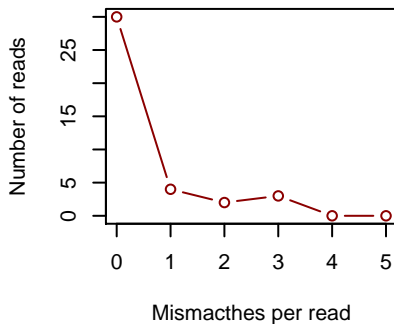
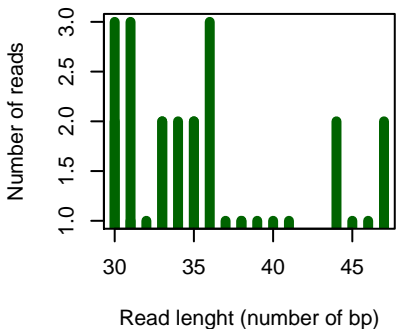
UE1223 *Juniperus*



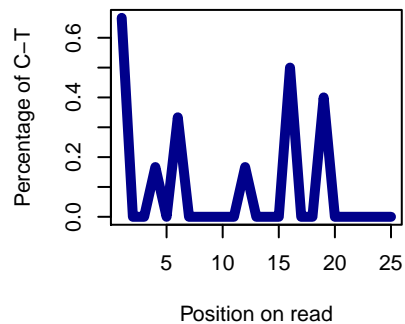
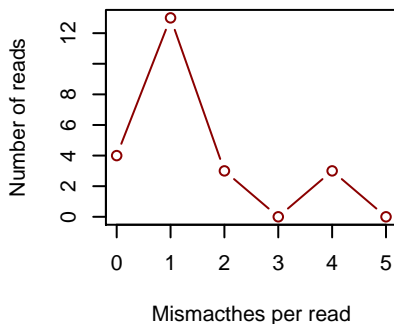
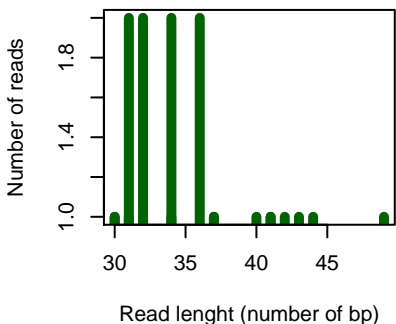
UE1223 *Lolium*



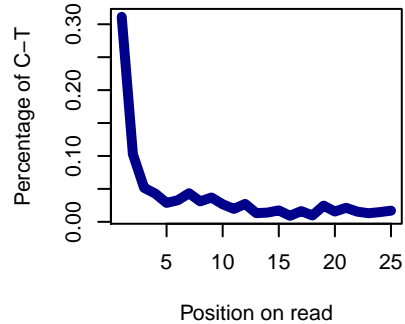
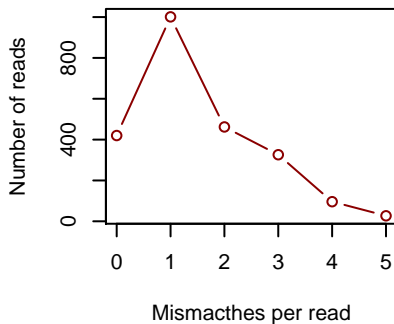
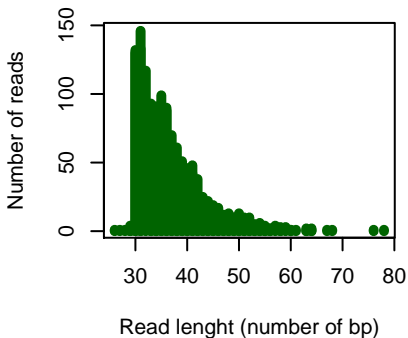
UE1223 Pinus



UE1223 Prasiola



UE1223 Solanum



UE1223 Trebouxia

