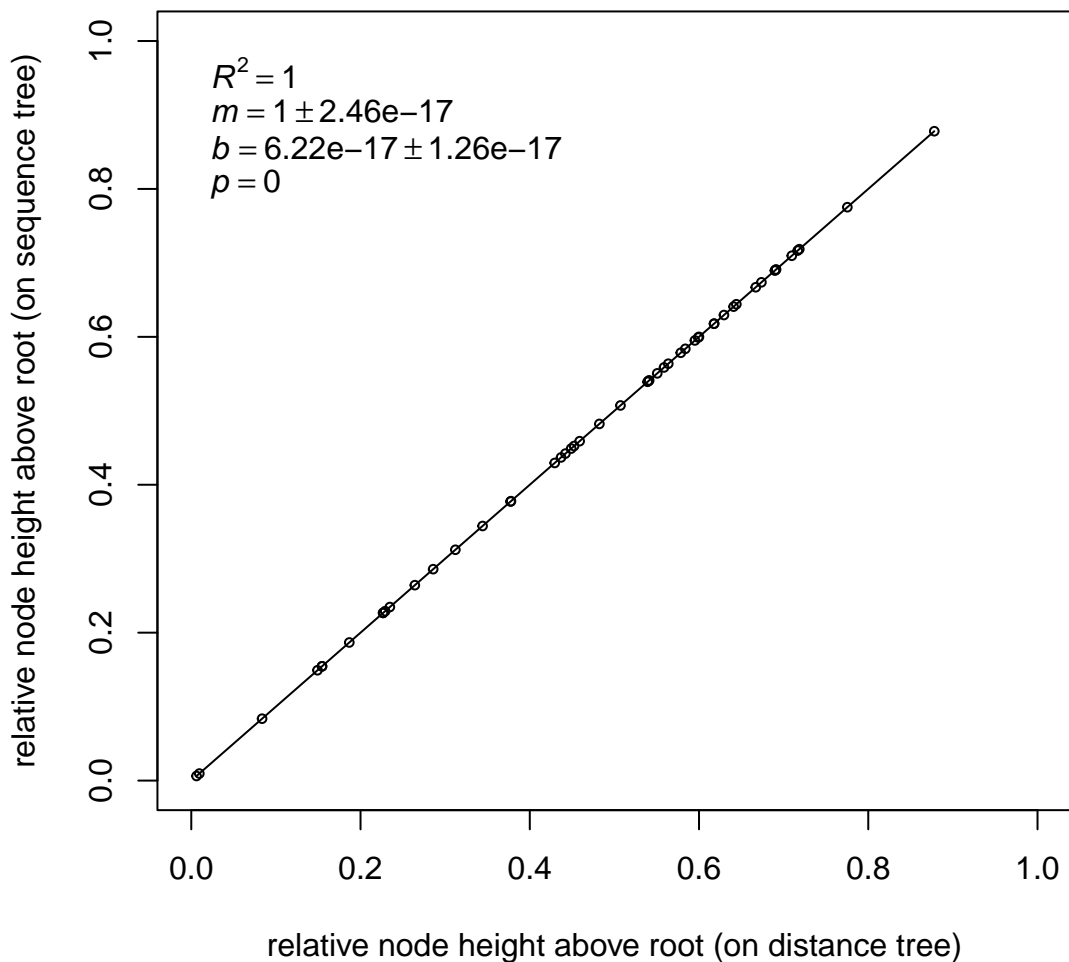
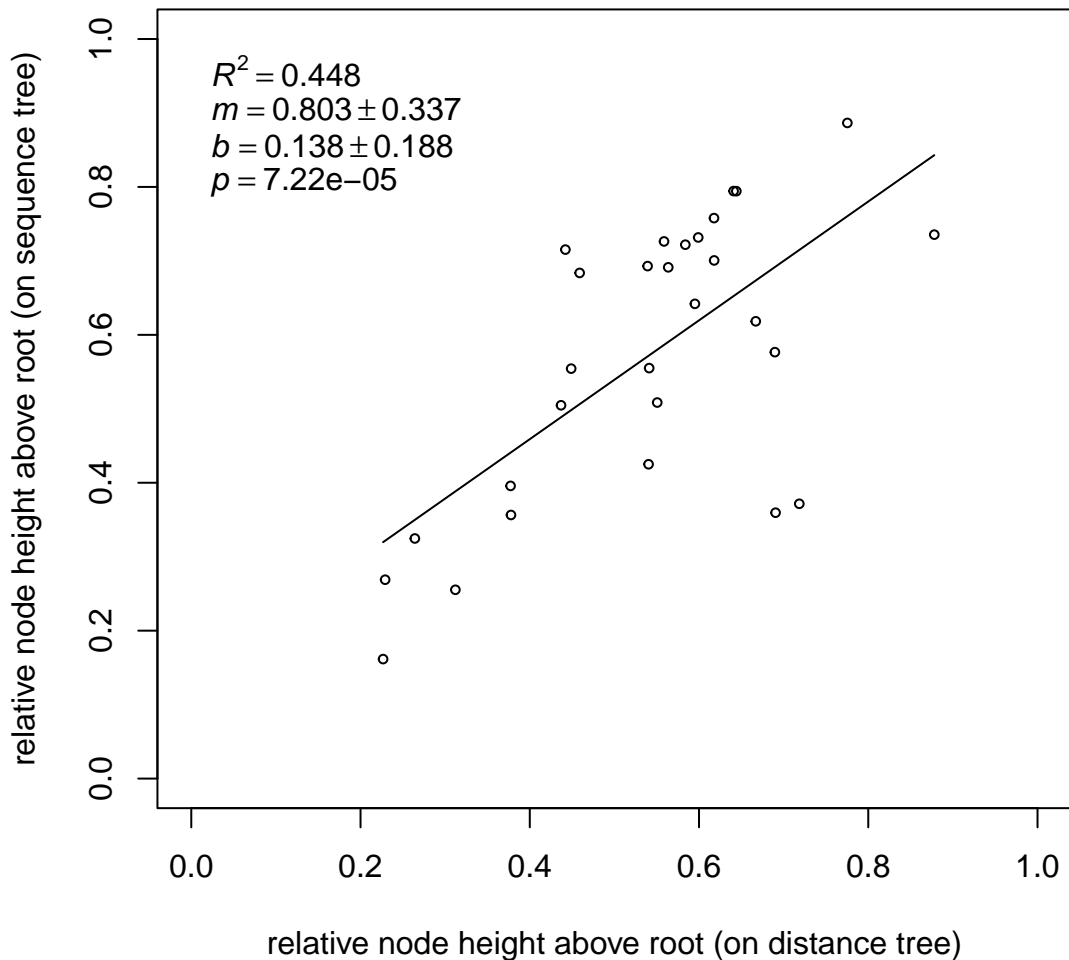


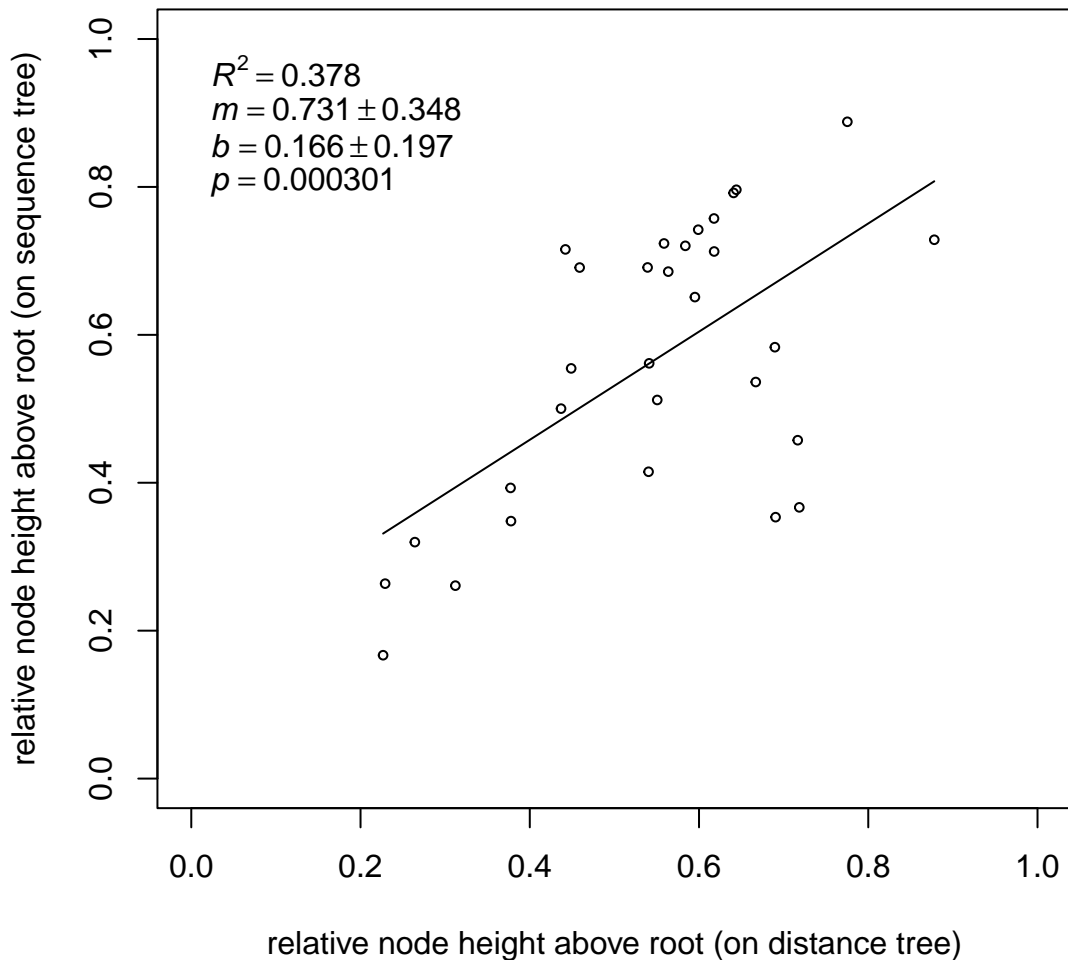
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (51/52 matches for #2: M20_distances_tr_wBootstraps)



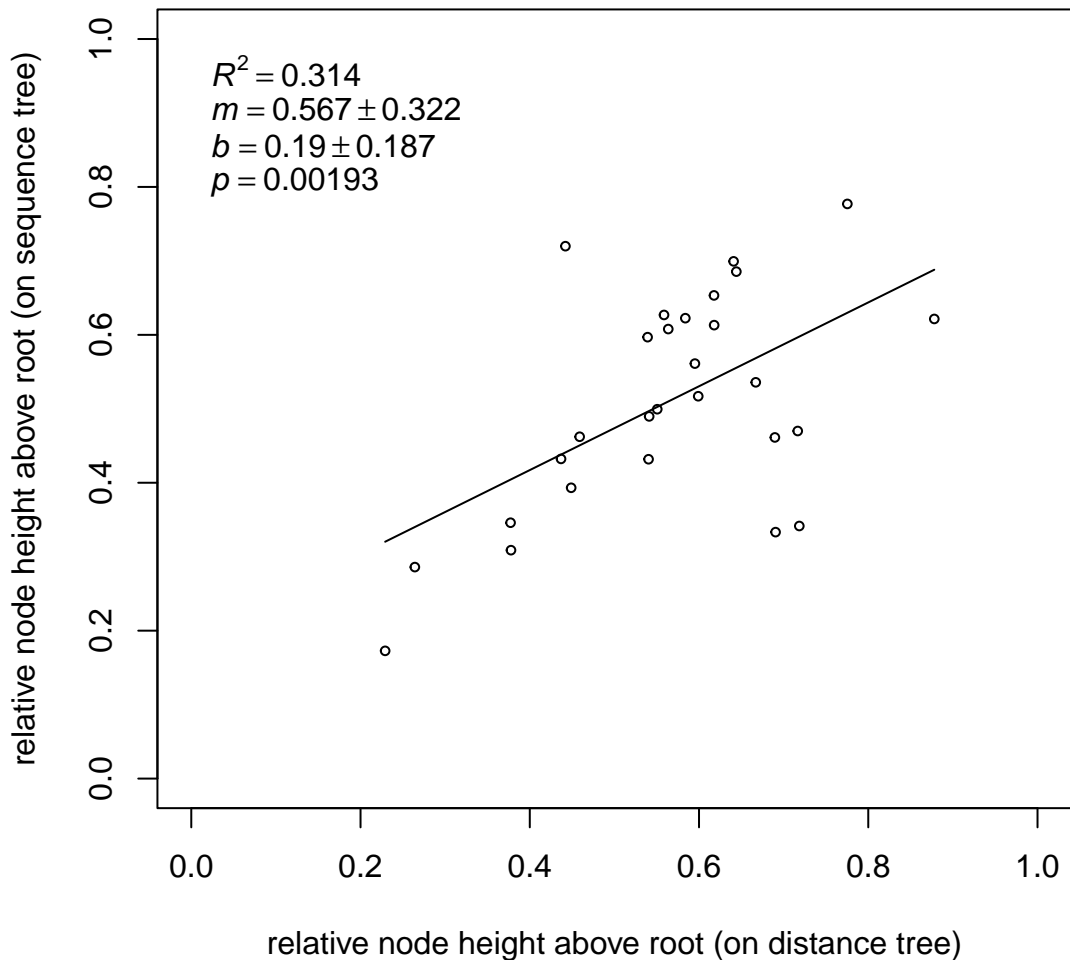
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (29/52 matches for #3: iqtree_FAMSA_AAonly_trim35)



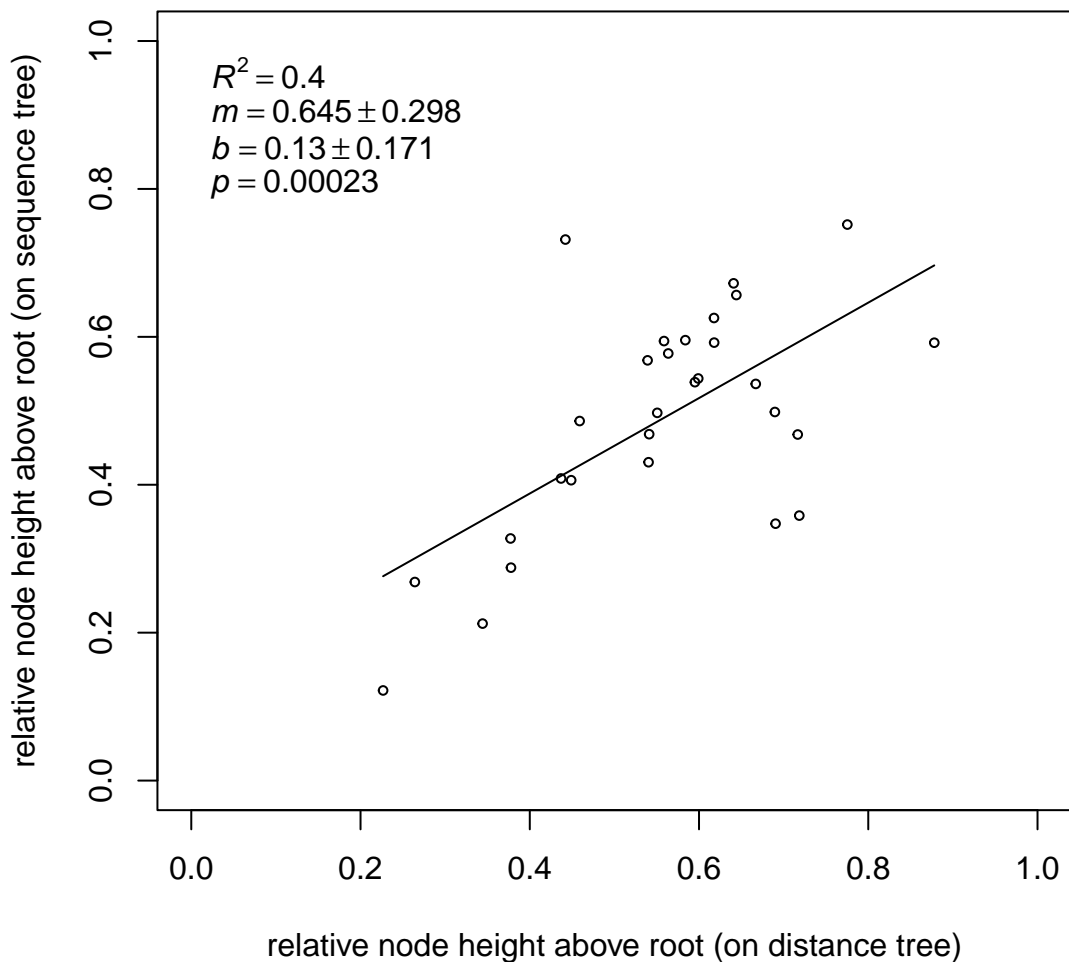
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (30/52 matches for #4: iqtree_FAMSA_AAonly_trim35_allmodels)



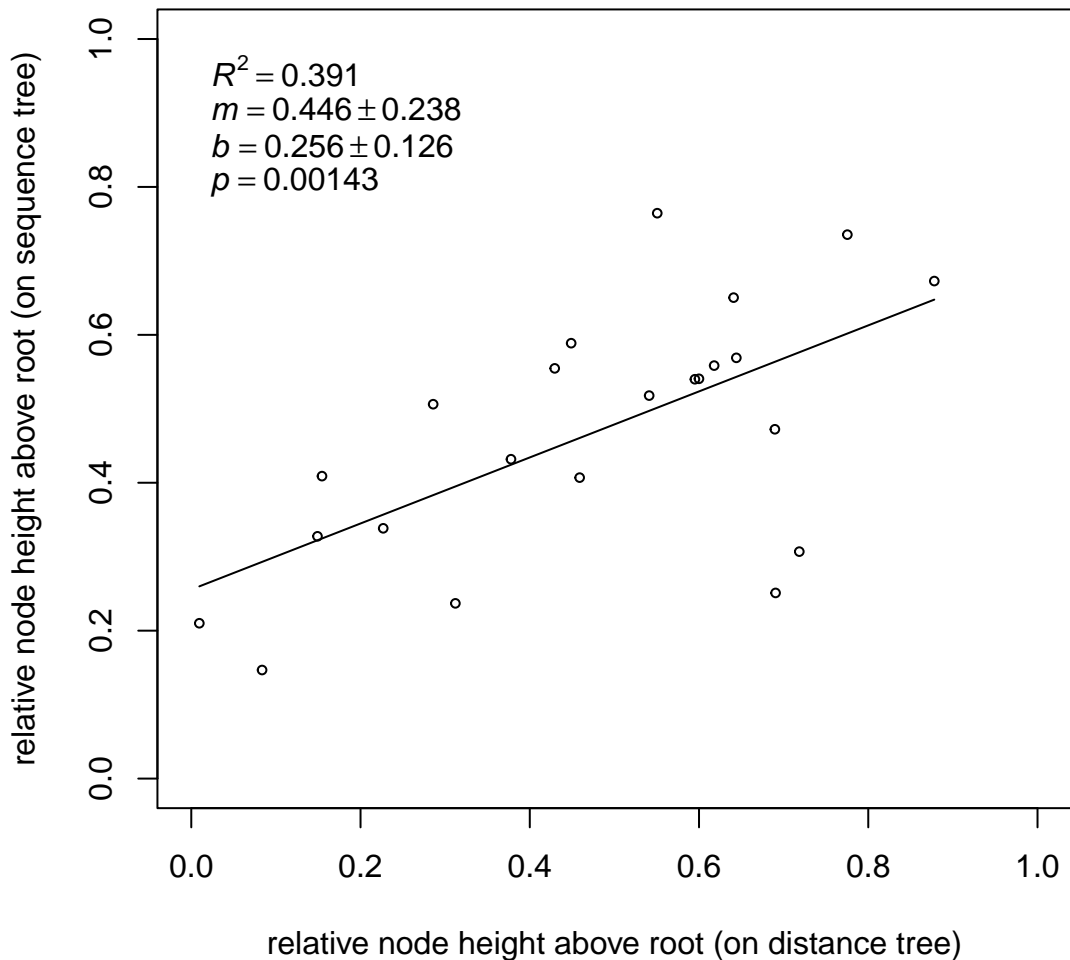
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (28/52 matches for #5: iqtree_FAMSA_AAonly_full)



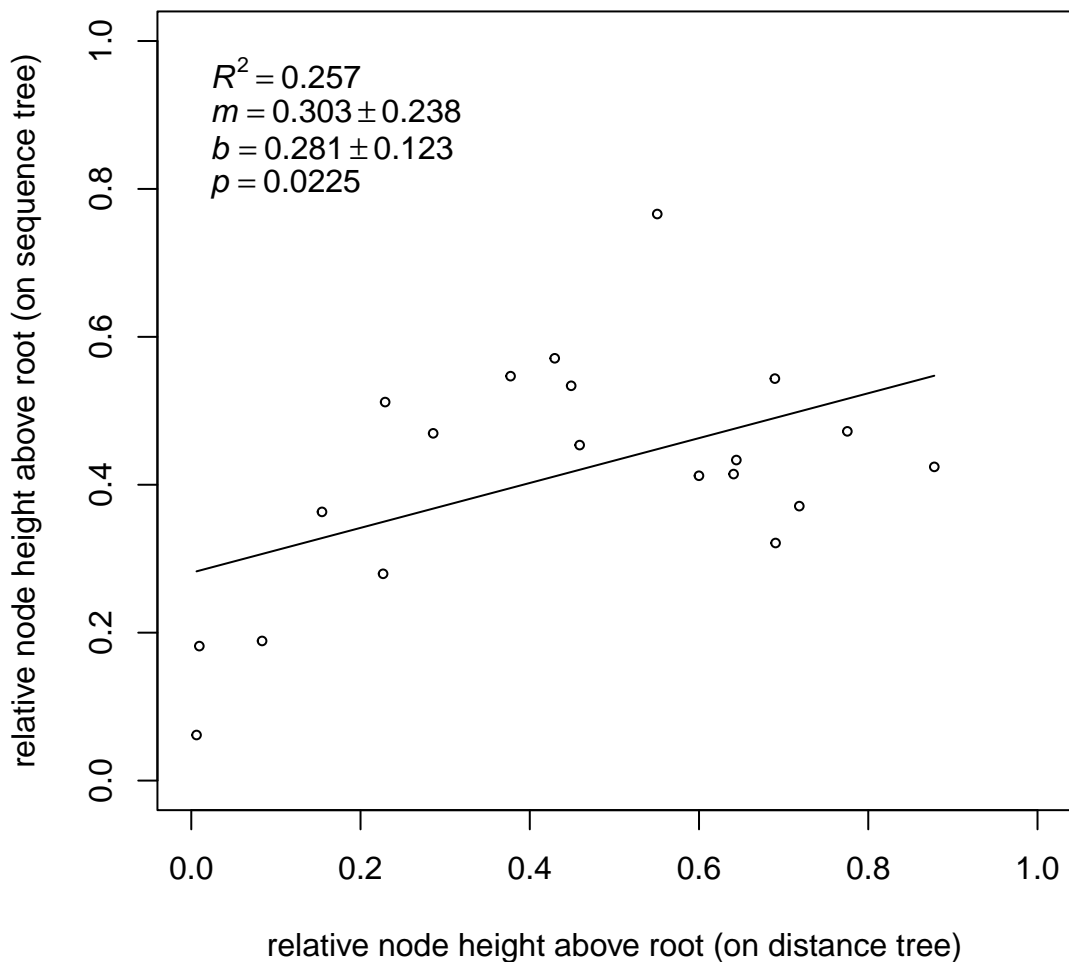
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (29/52 matches for #6: iqtree_FAMSA_AAonly_full_allmodels)



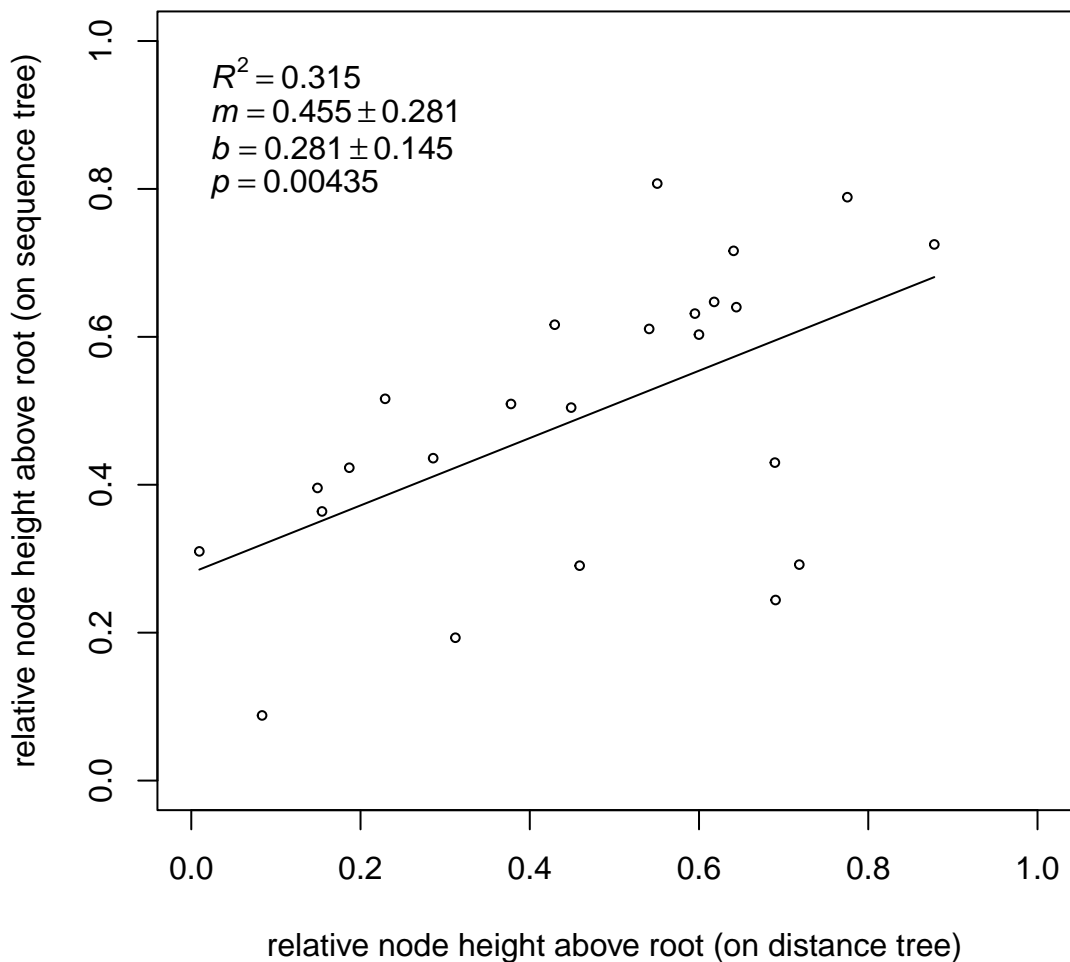
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (23/52 matches for #7: iqtree_FAMSA3di_3diFull)



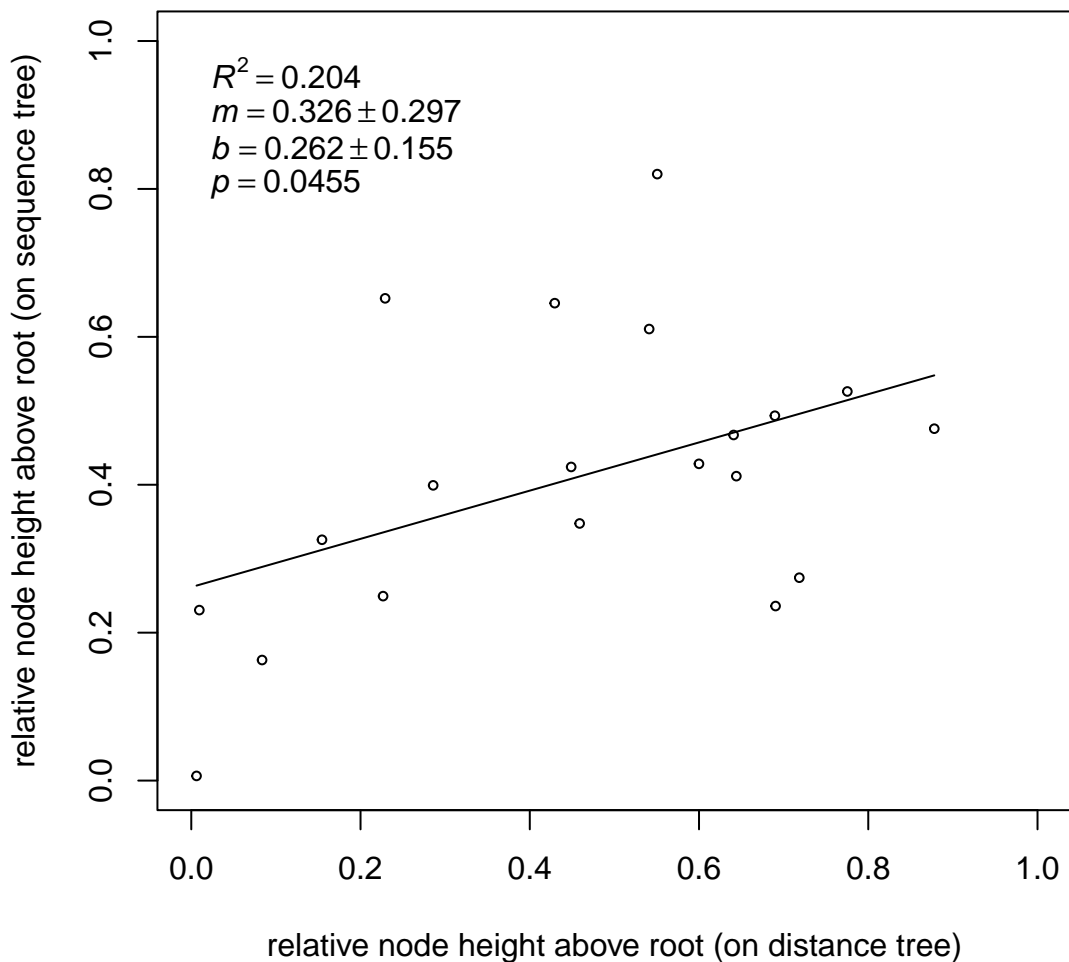
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (20/52 matches for #8: iqtree_FAMSA3di_3diFull_allmodels)



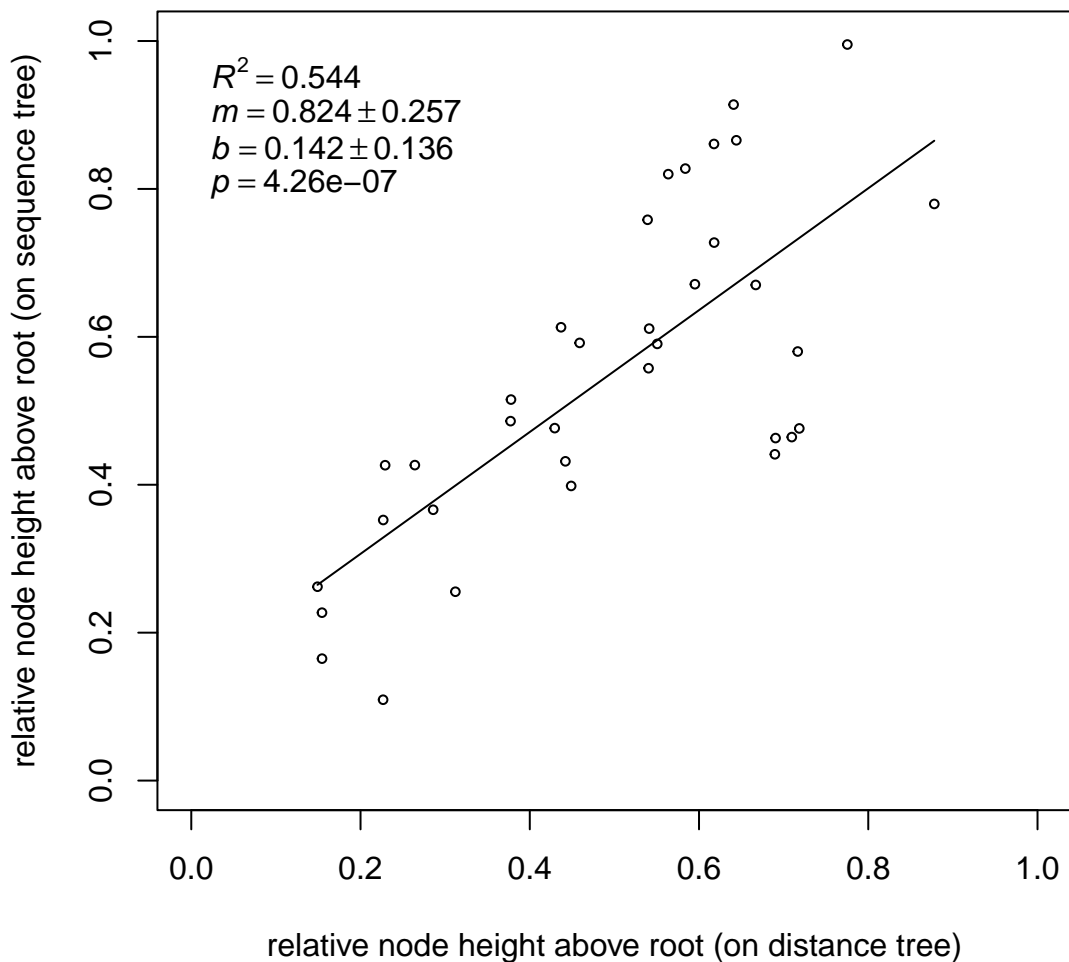
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (24/52 matches for #9: iqtree_FAMSA3di_3diTrim35)



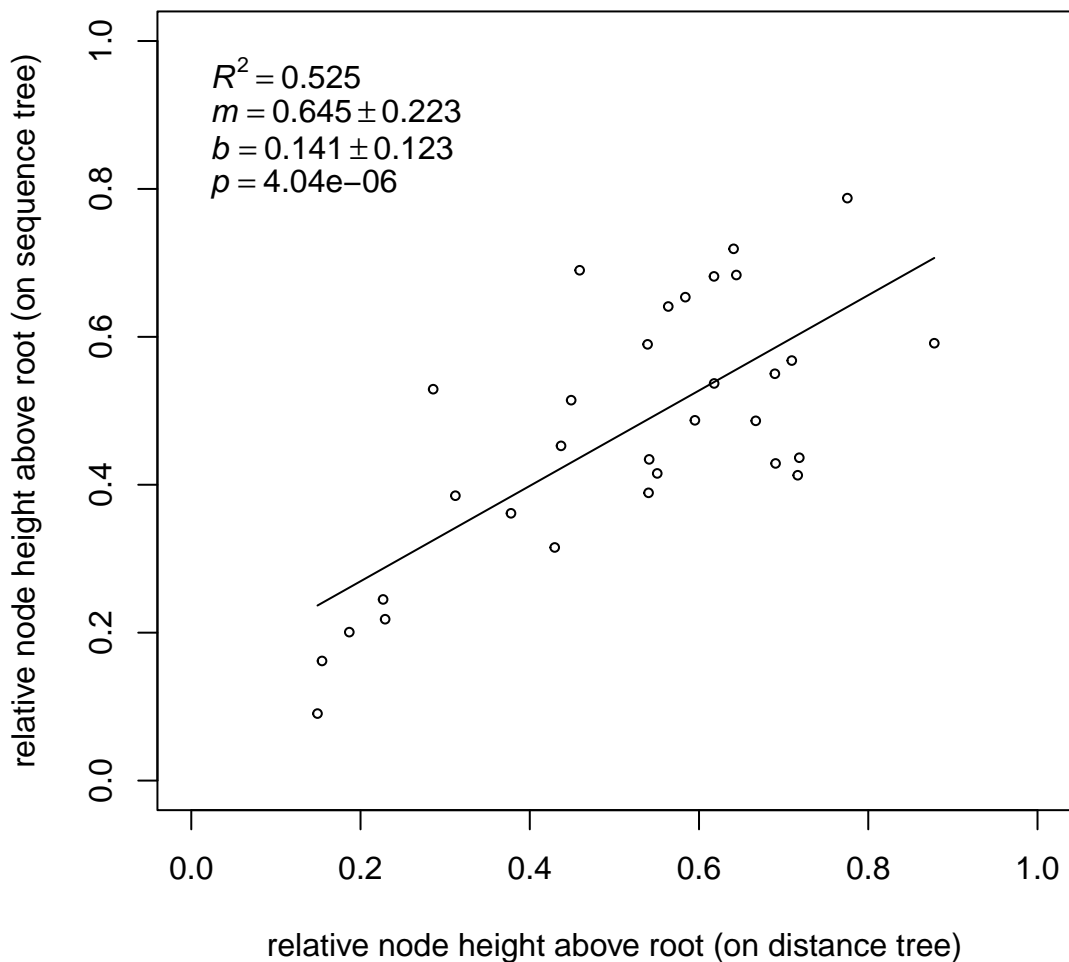
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (20/52 matches for #10: iqtree_FAMSA3di_3diTrim35_allmodels)



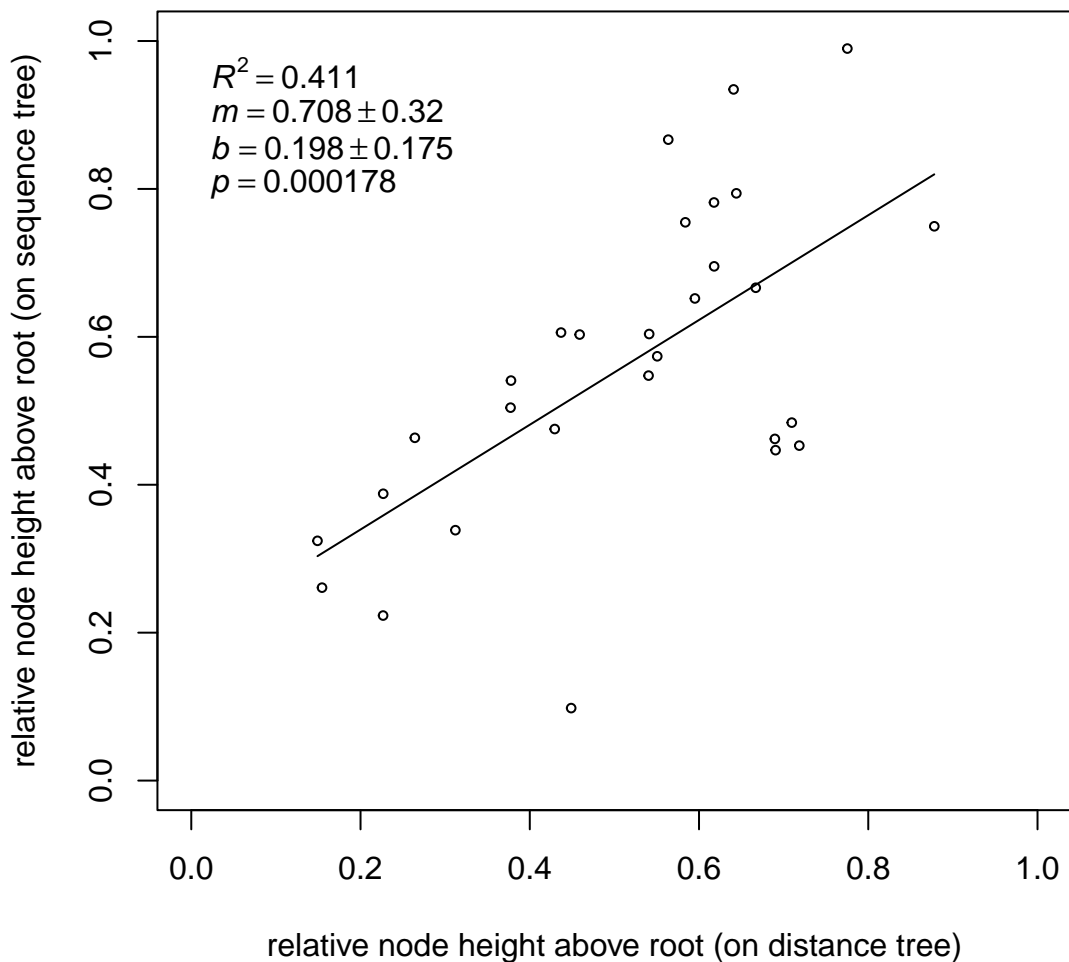
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #11: iqtree_FAMSA3di_AAfull)



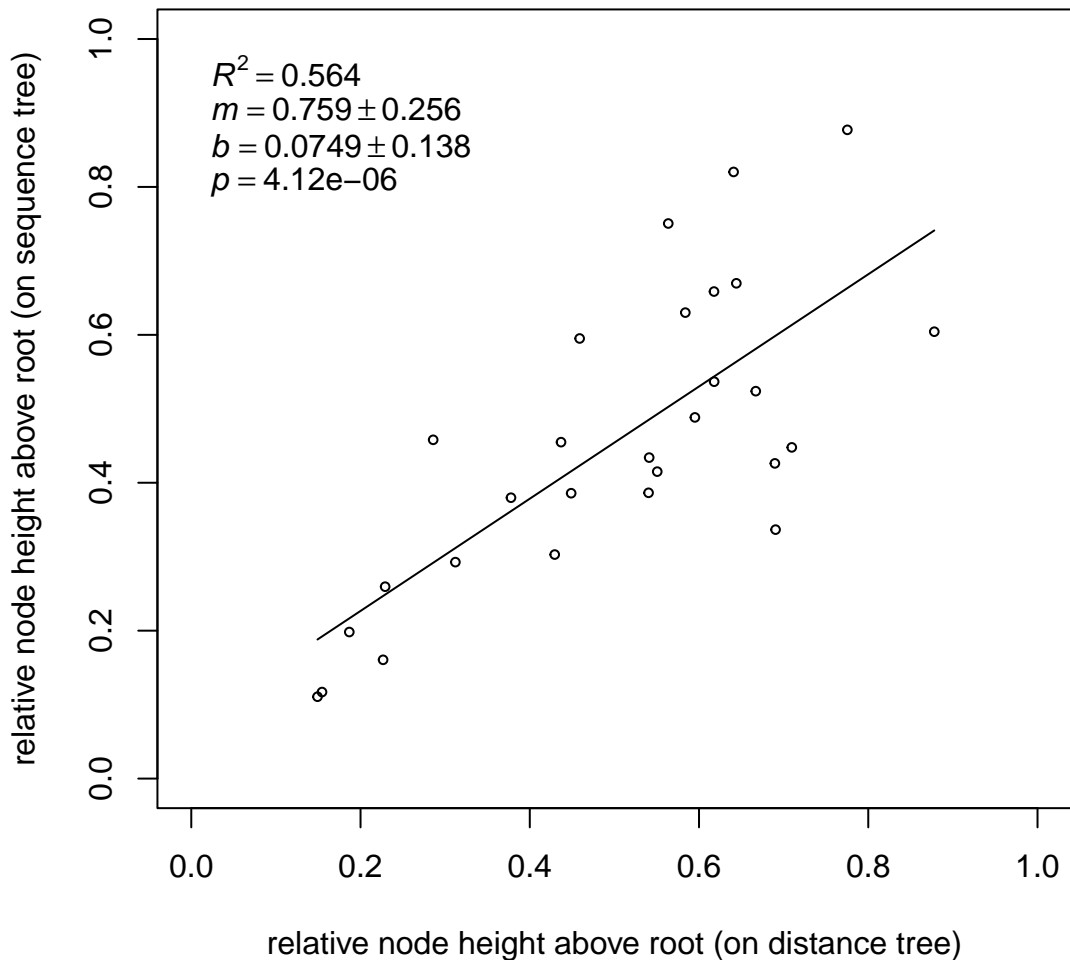
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (31/52 matches for #12: iqtree_FAMSA3di_AAfull_allmodels)



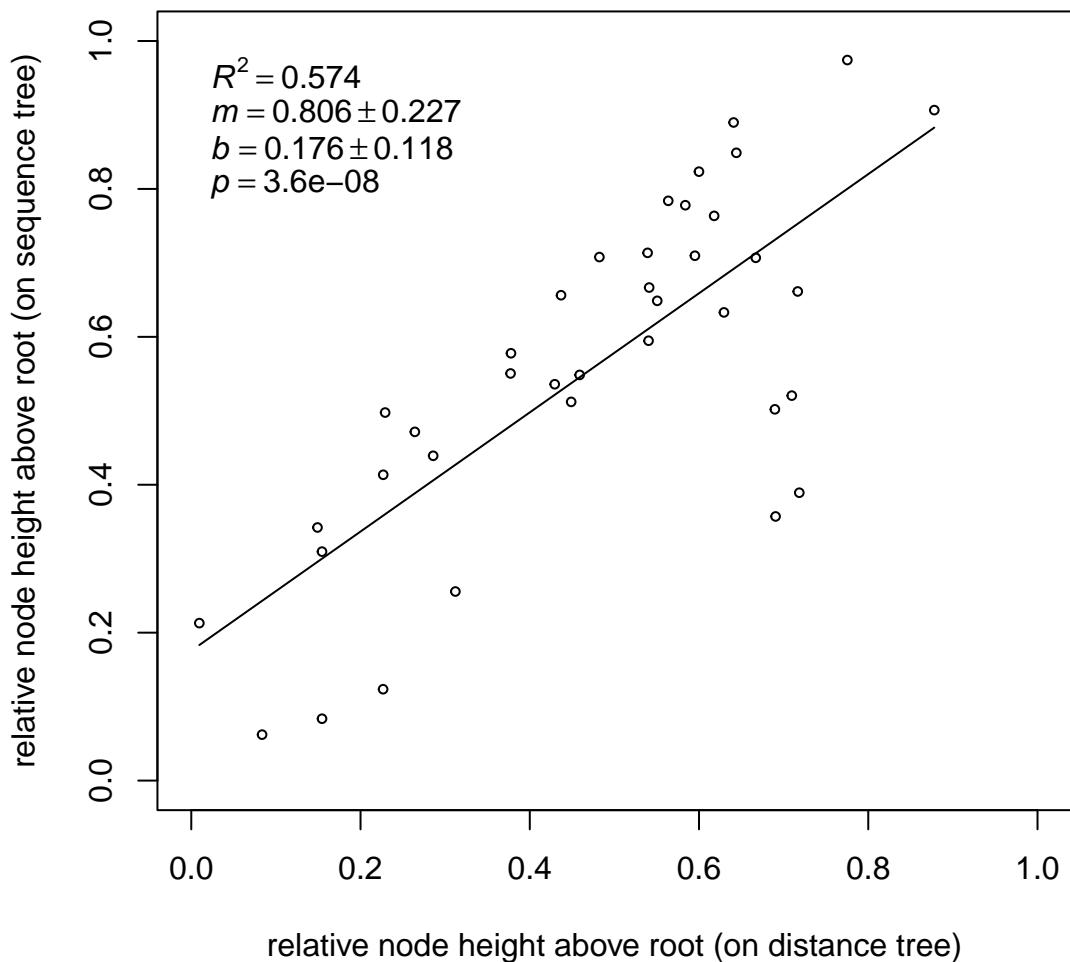
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (29/52 matches for #13: iqtree_FAMSA3di_AA_trim35)



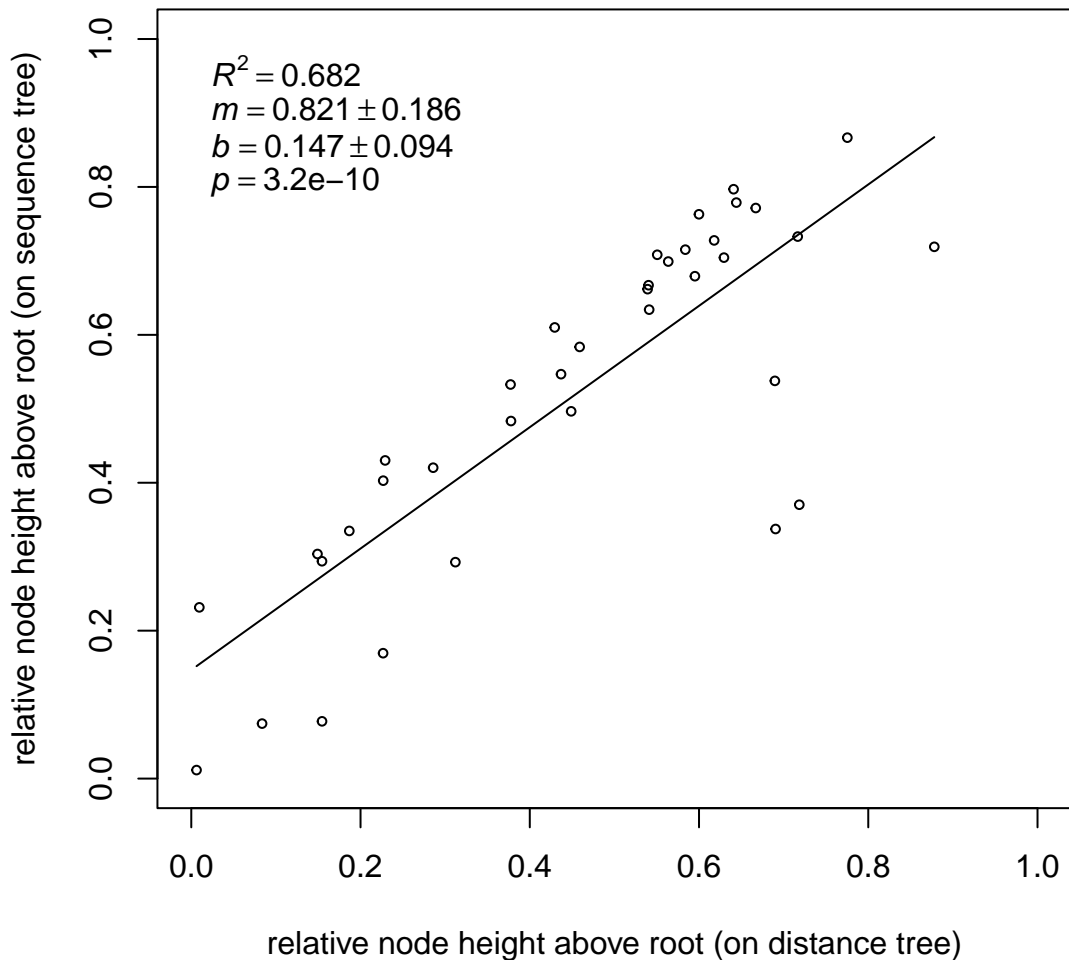
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (28/52 matches for #14: iqtree_FAMSA3di_AA_trim35_allmodels)



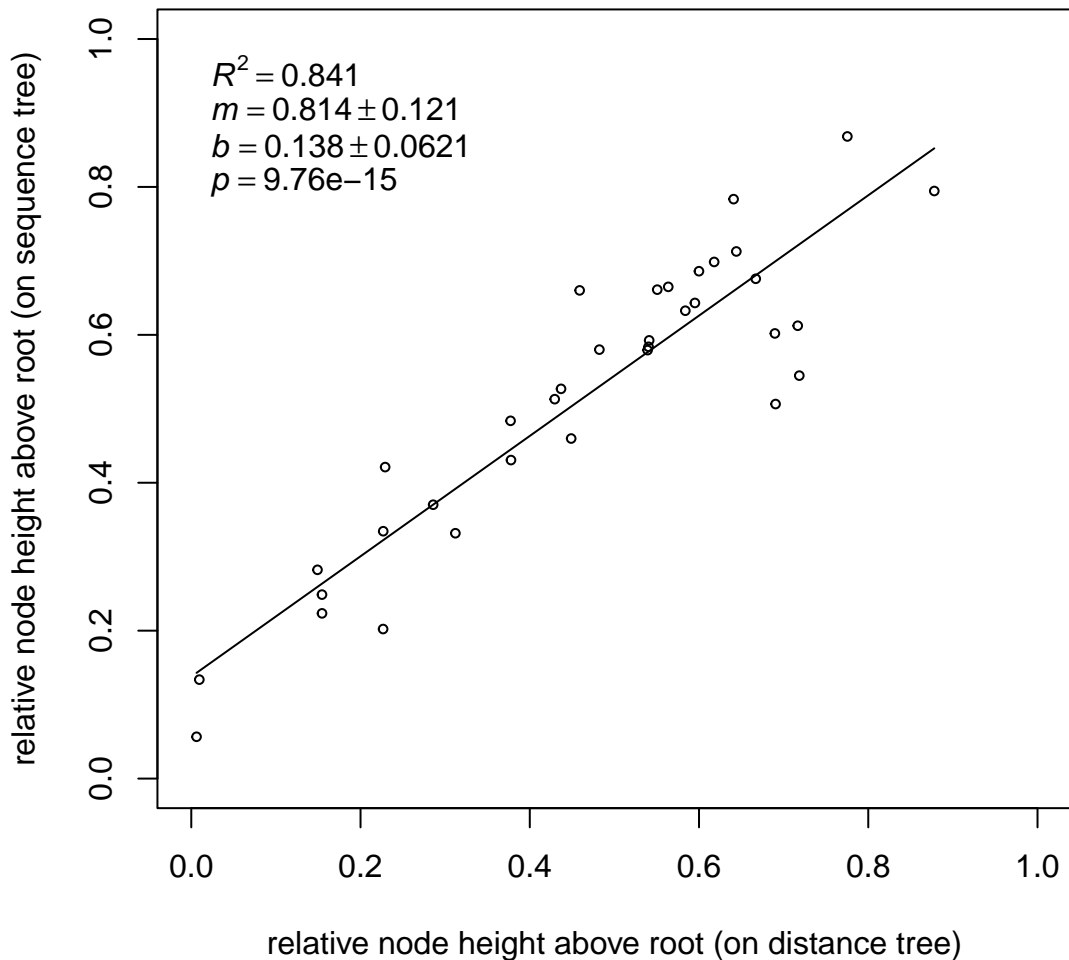
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (38/52 matches for #15: iqtree_FAMSA3di_BothFull)



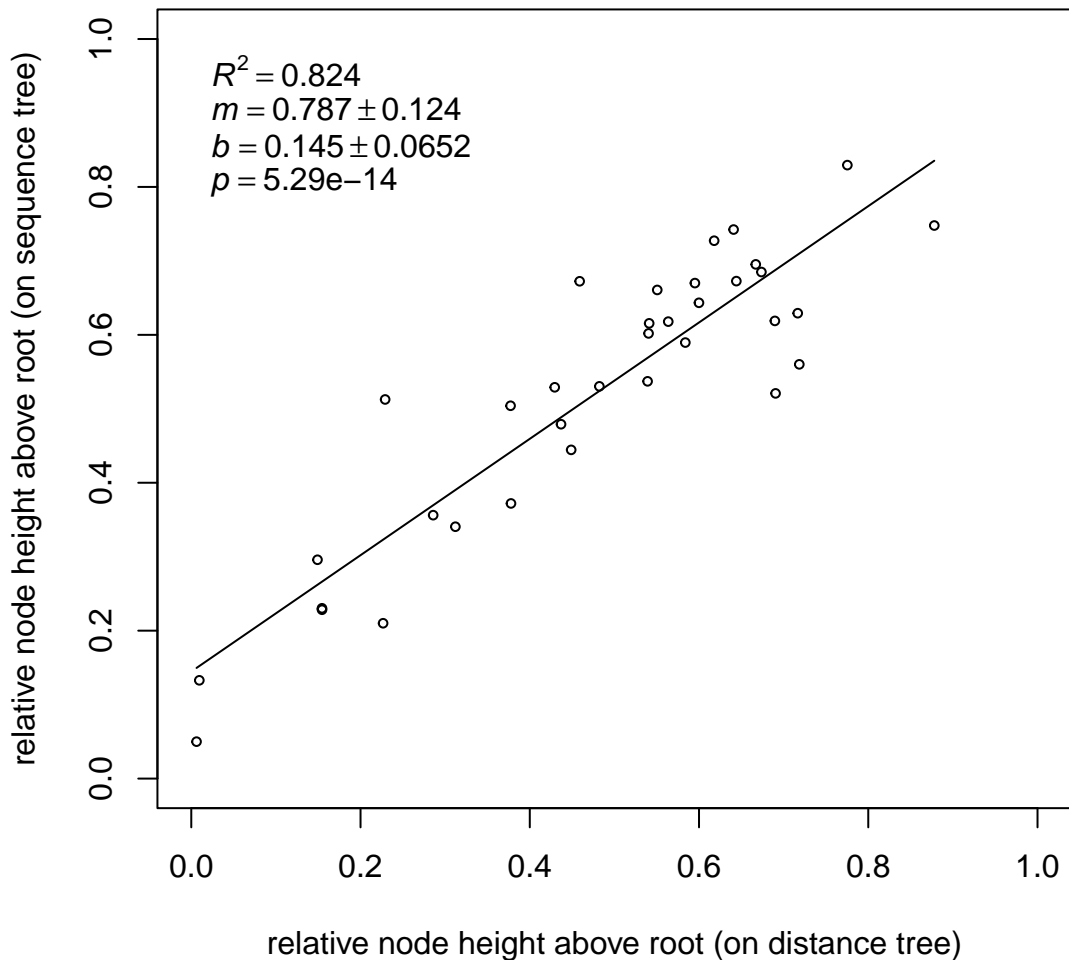
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (37/52 matches for #16: iqtree_FAMSA3di_BothFull_allmodels)



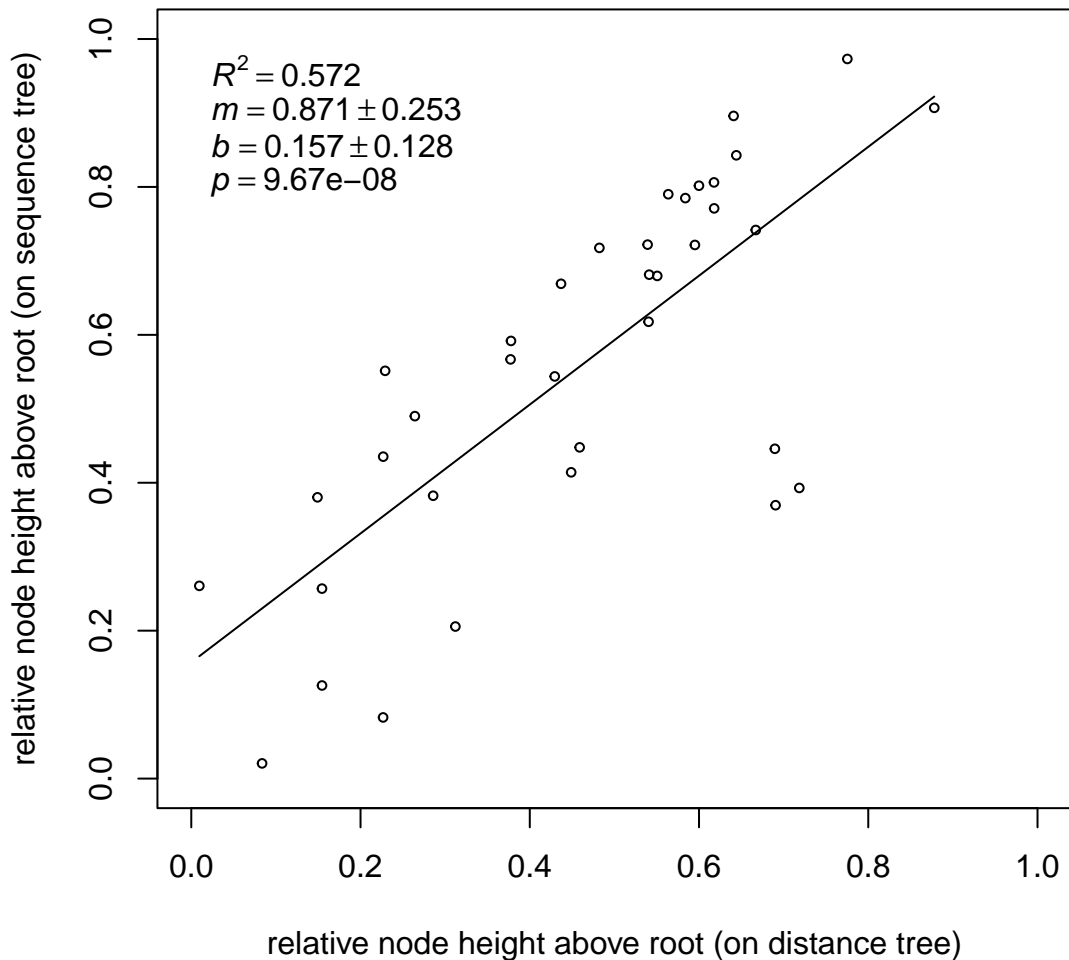
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #17: iqtree_FAMSA3di_BothFullNonPart)



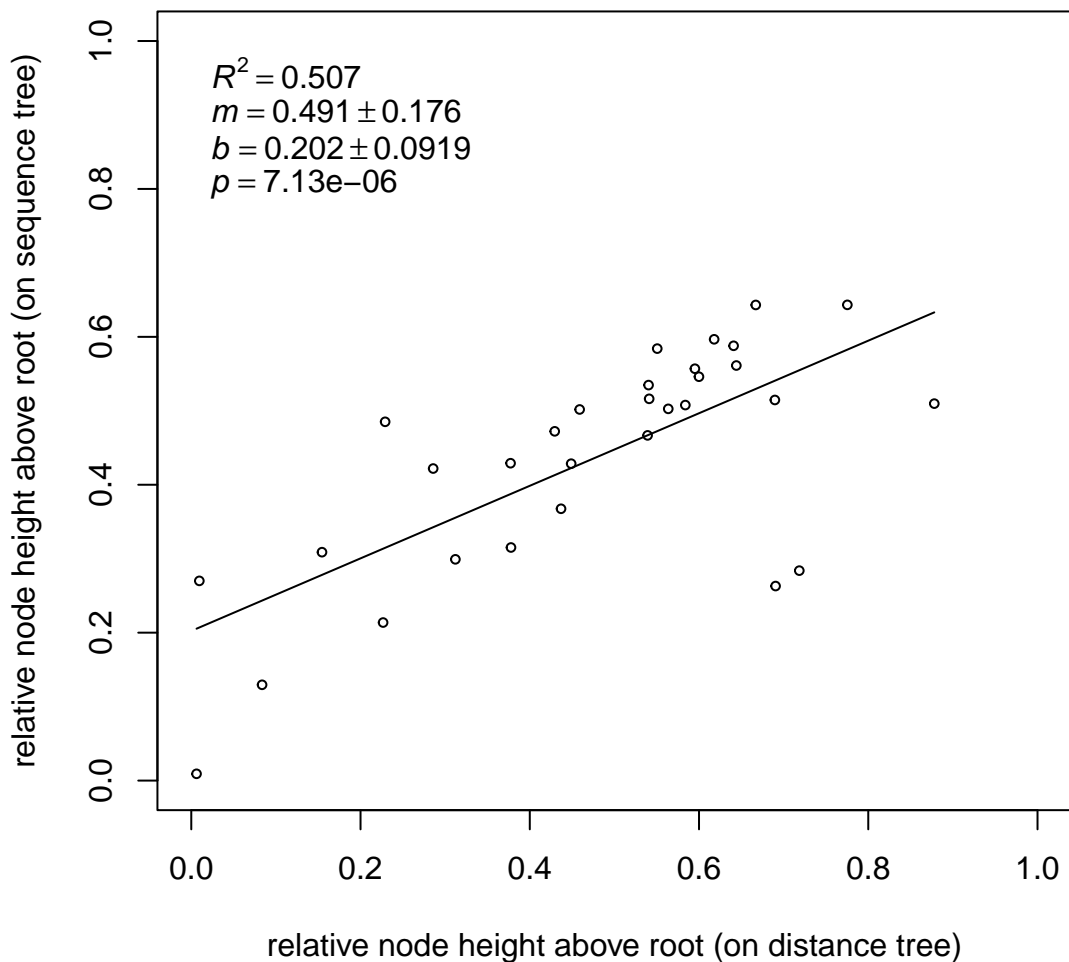
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #18: iqtree_FAMSA3di_BothFullNonPart_allmodels)



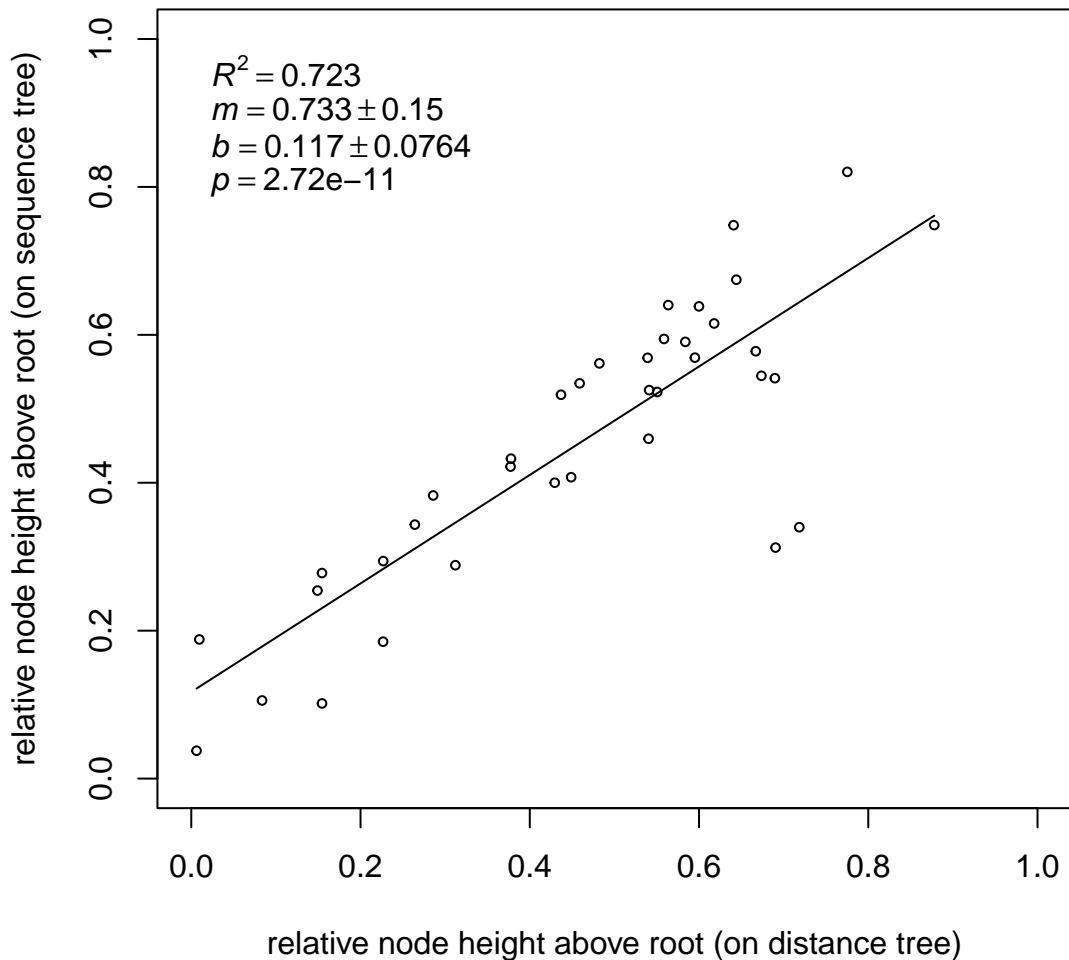
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (36/52 matches for #19: iqtree_FAMSA3di_BothTrim35)



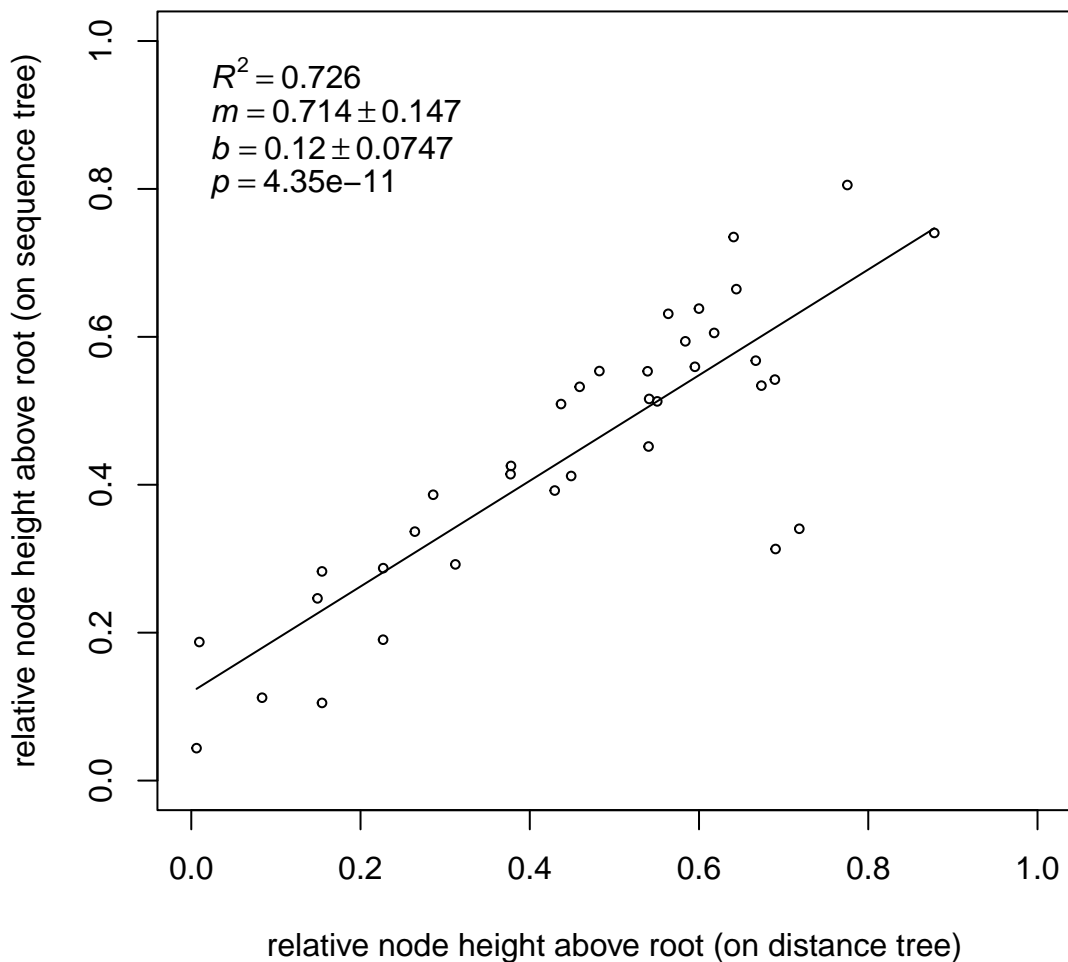
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (31/52 matches for #20: iqtree_FAMSA3di_BothTrim35_allmodels)



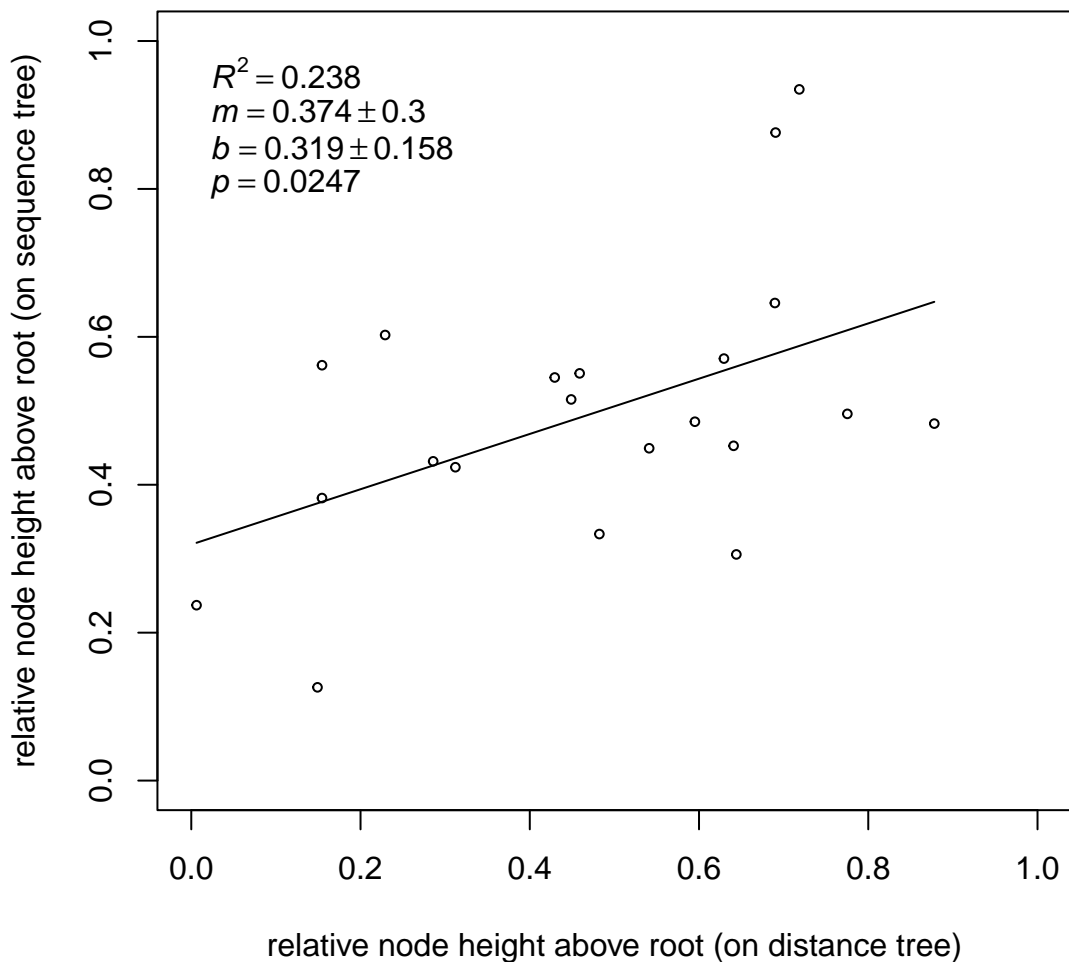
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (37/52 matches for #21: iqtree_FAMSA3di_BothTrim35NonPart)



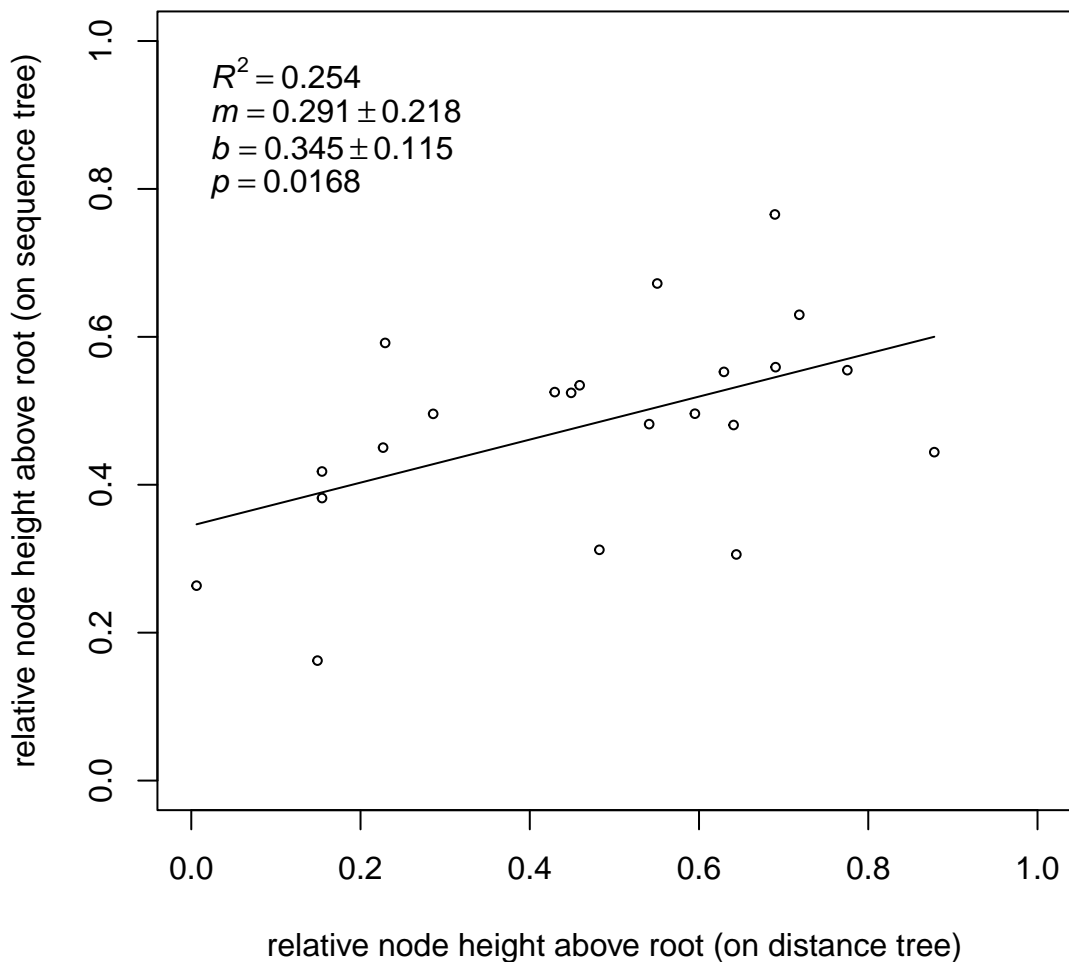
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (36/52 matches for #22: iqtree_FAMSA3di_BothTrim35NonPart_allmodels)



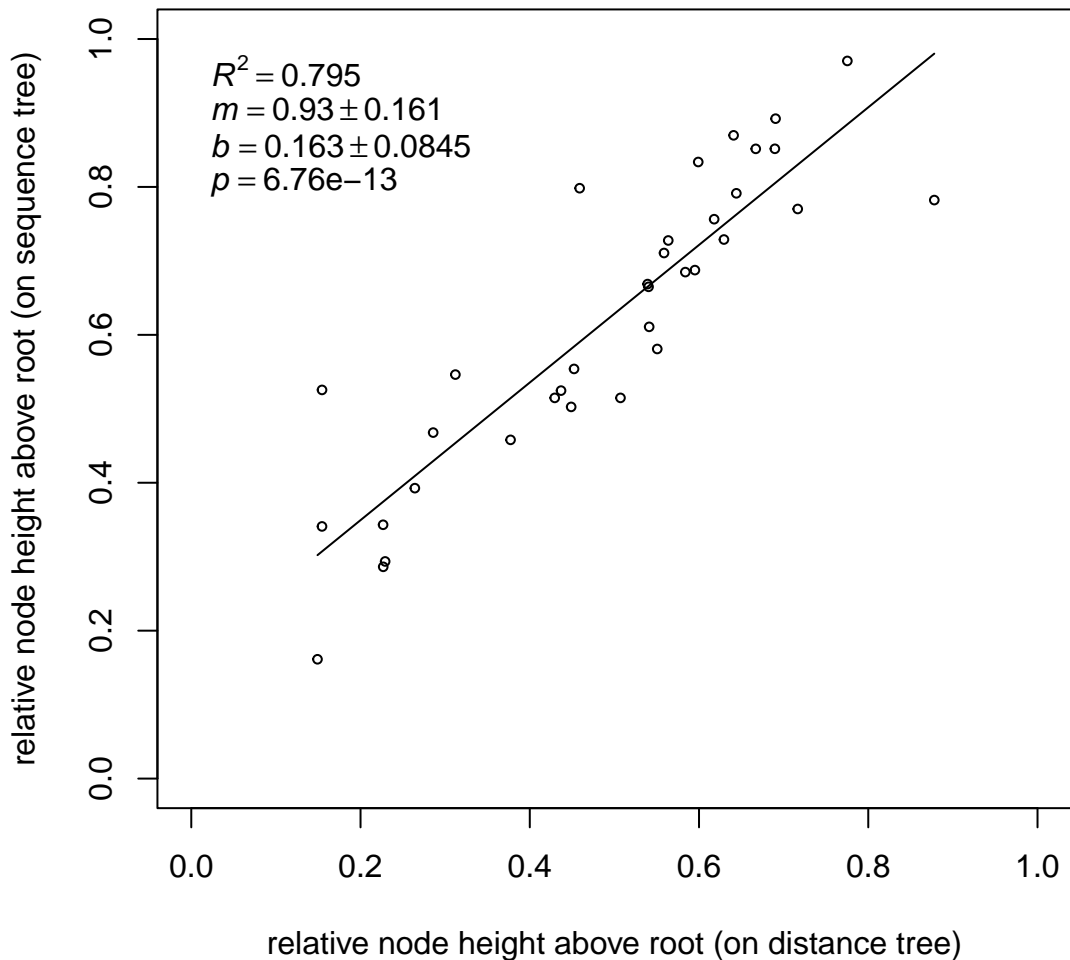
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (21/52 matches for #23: iqtree_USaln_3di_Full)



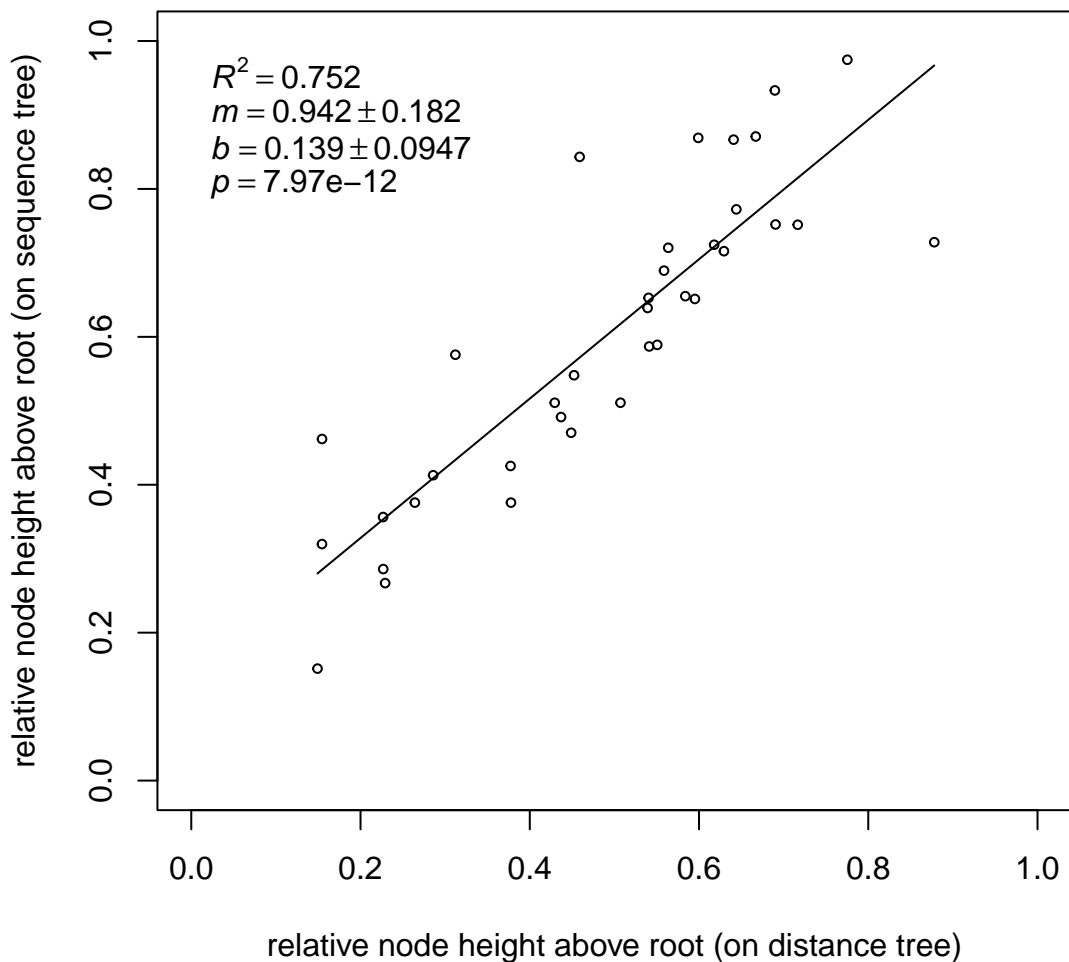
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (22/52 matches for #24: iqtree_USaln_3di_Trim)



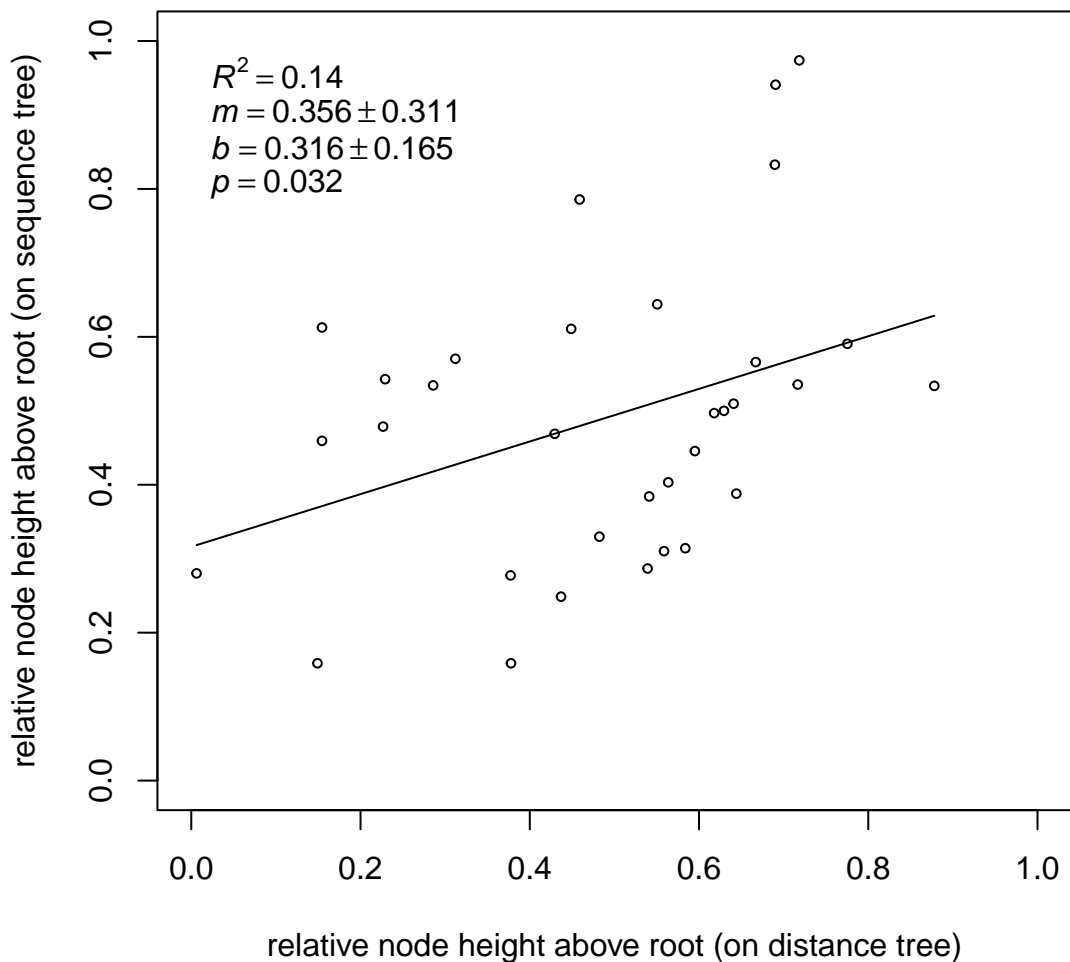
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #25: iqtree_USaln_AAs_Full)



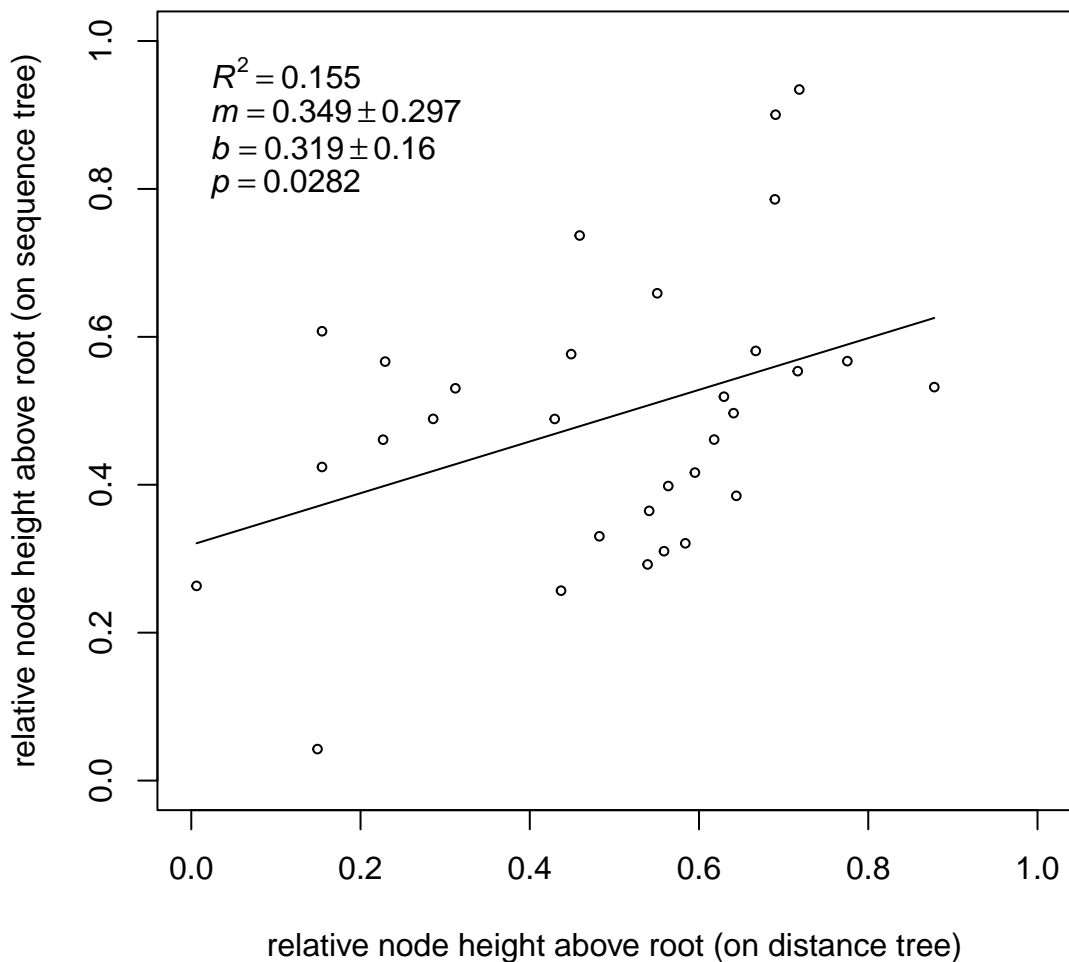
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (36/52 matches for #26: iqtree_USaln_AAs_Trim)



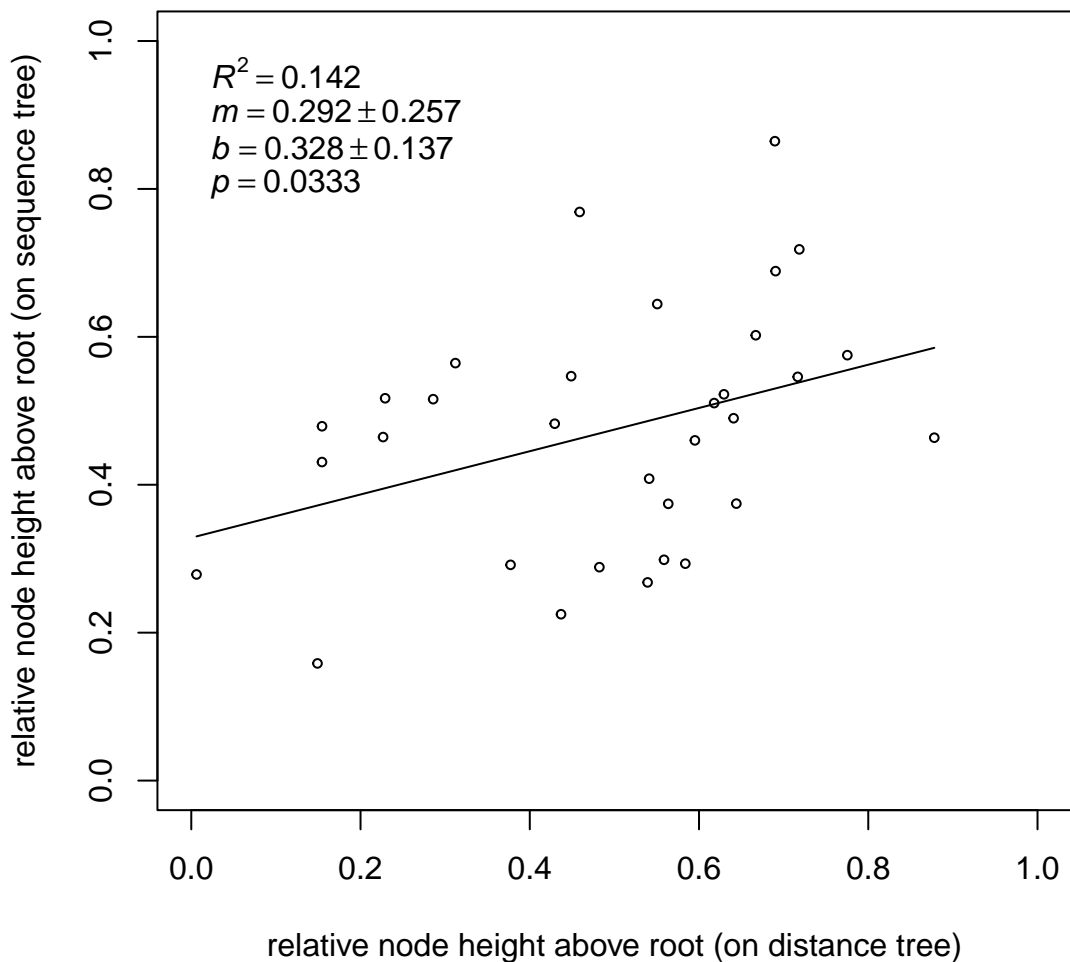
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (33/52 matches for #27: iqtree_USaln_Both_Full)



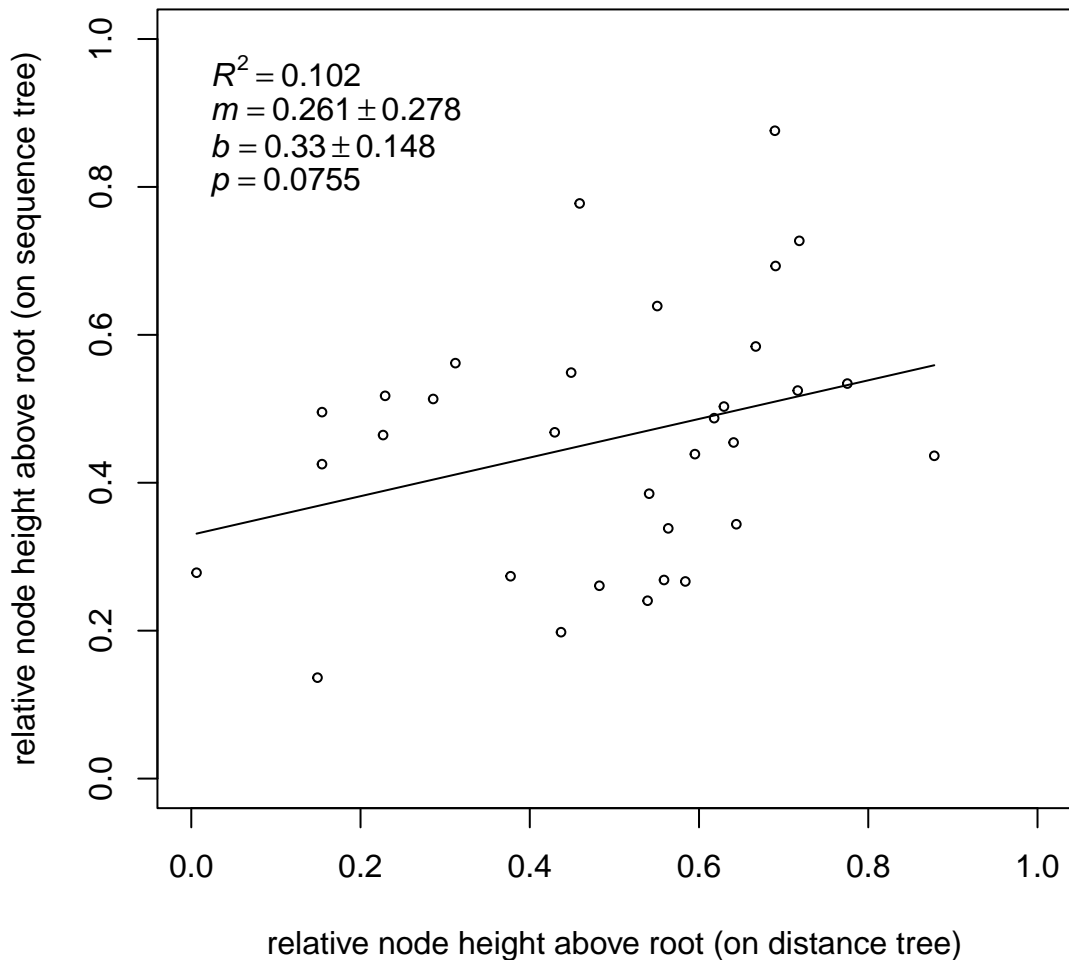
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (31/52 matches for #28: iqtree_USaln_Both_Full_allmodels)



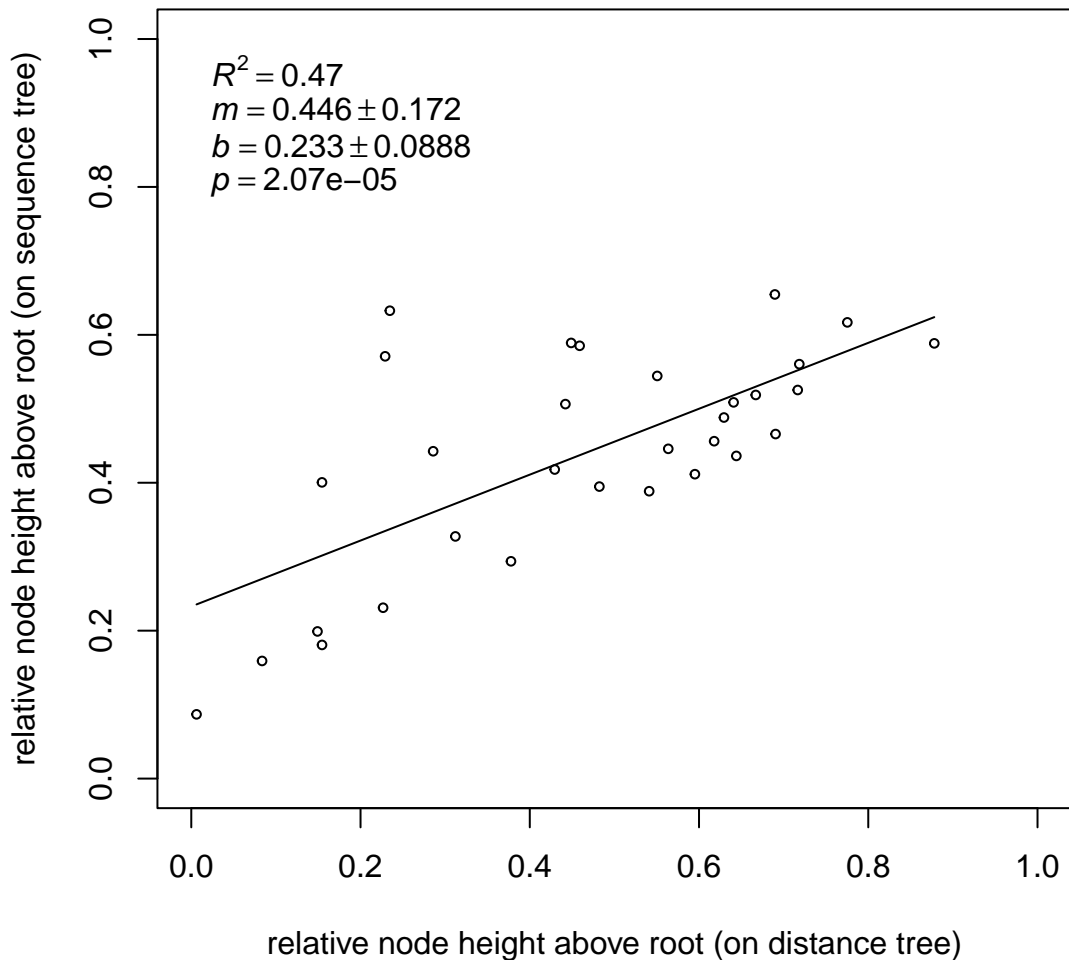
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (32/52 matches for #29: iqtree_USaln_Both_Trim)



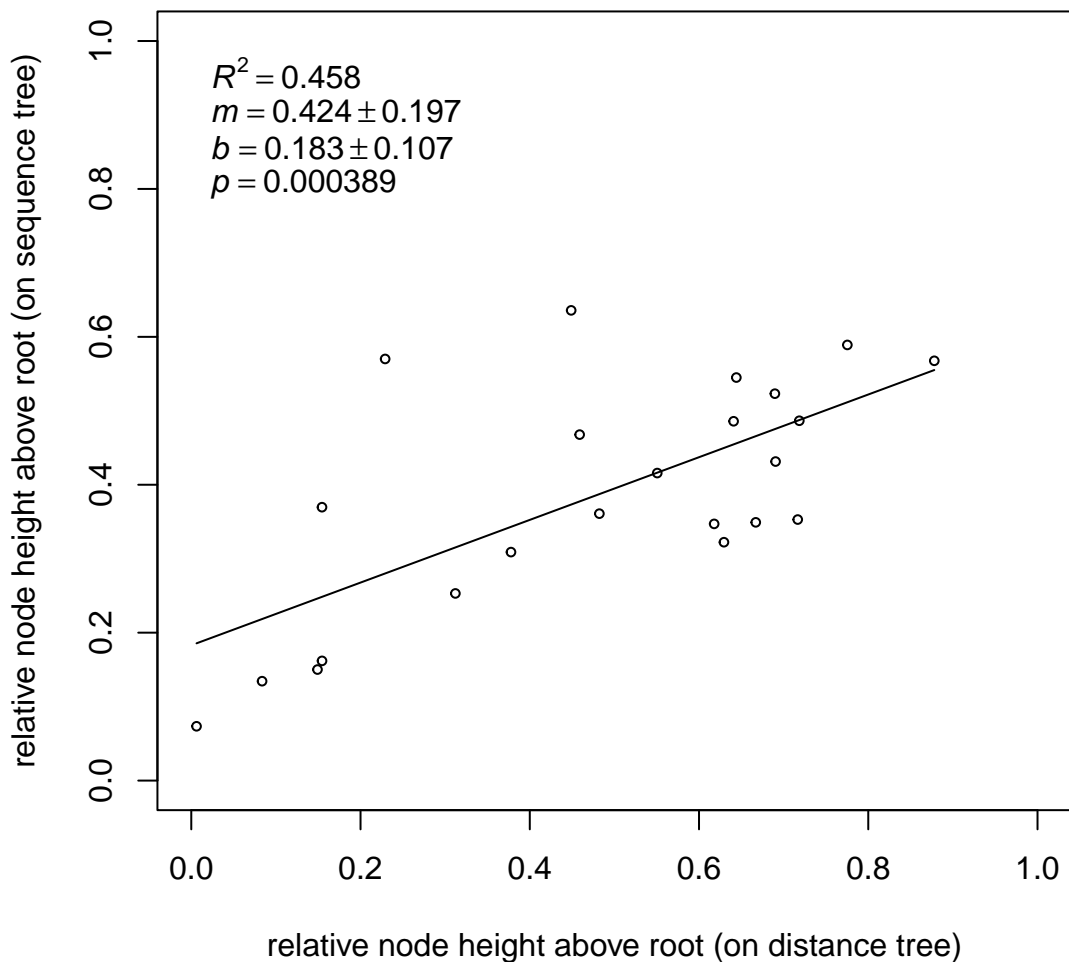
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (32/52 matches for #30: iqtree_USaln_Both_Trim_allmodels)



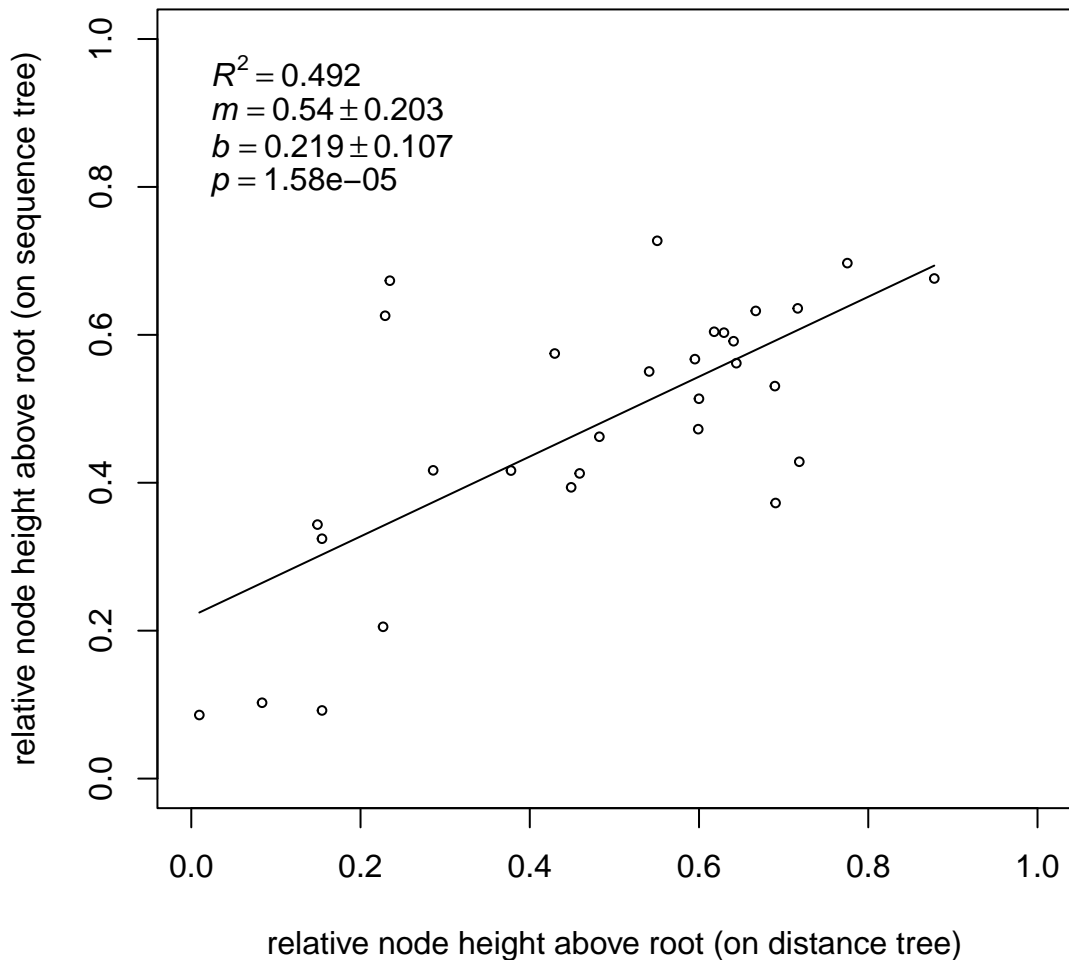
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (31/52 matches for #31: iqtrAF_FAMSA3di_3diFull)



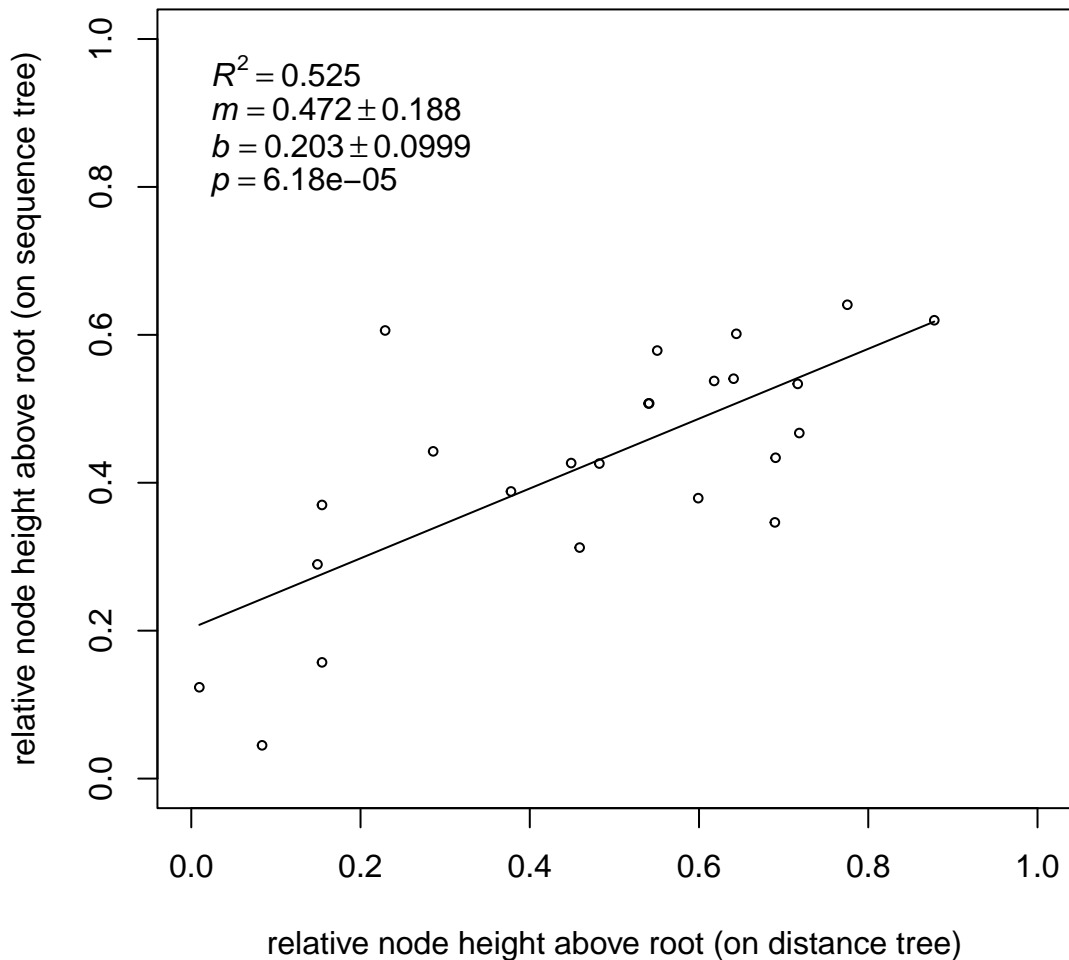
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (23/52 matches for #32: iqtrAF_FAMSA3di_3diFull_allmodels)



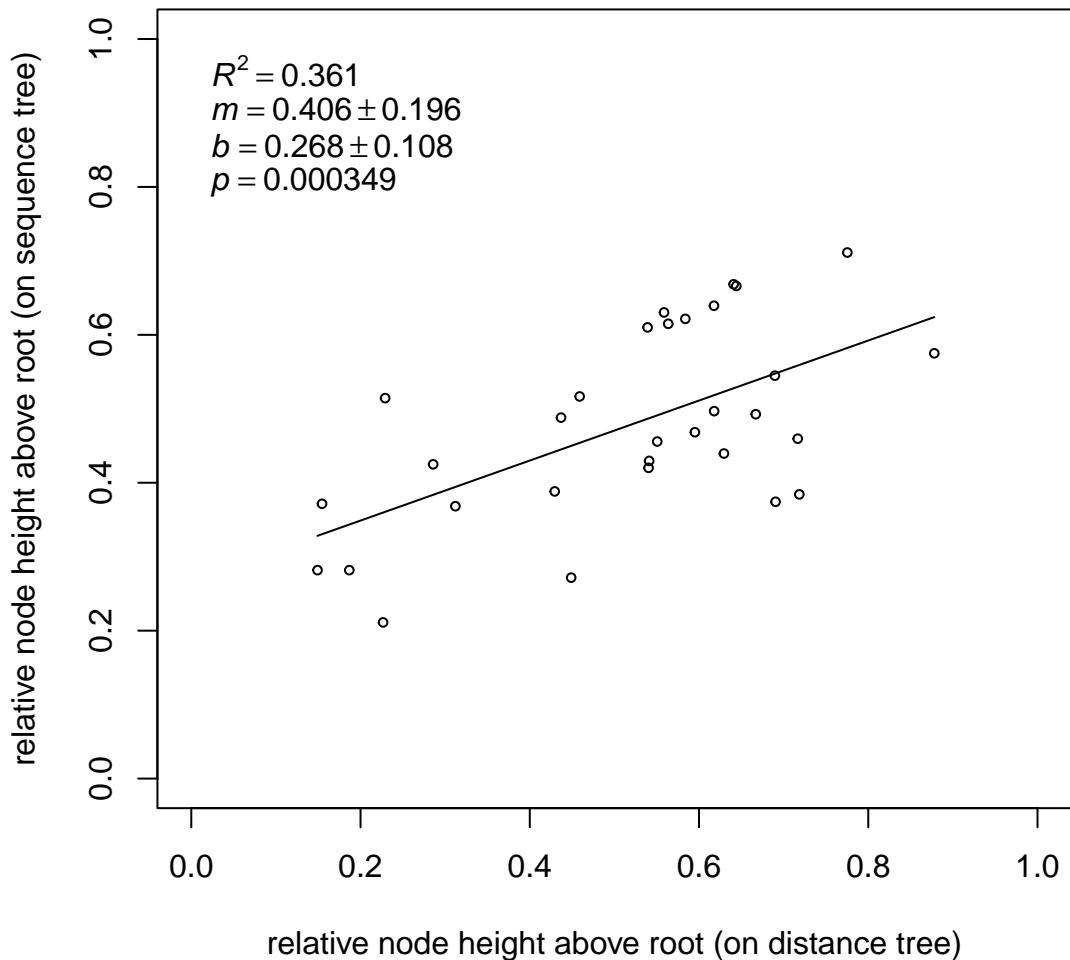
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (30/52 matches for #33: iqtraF_FAMSA3di_3diTrim35)



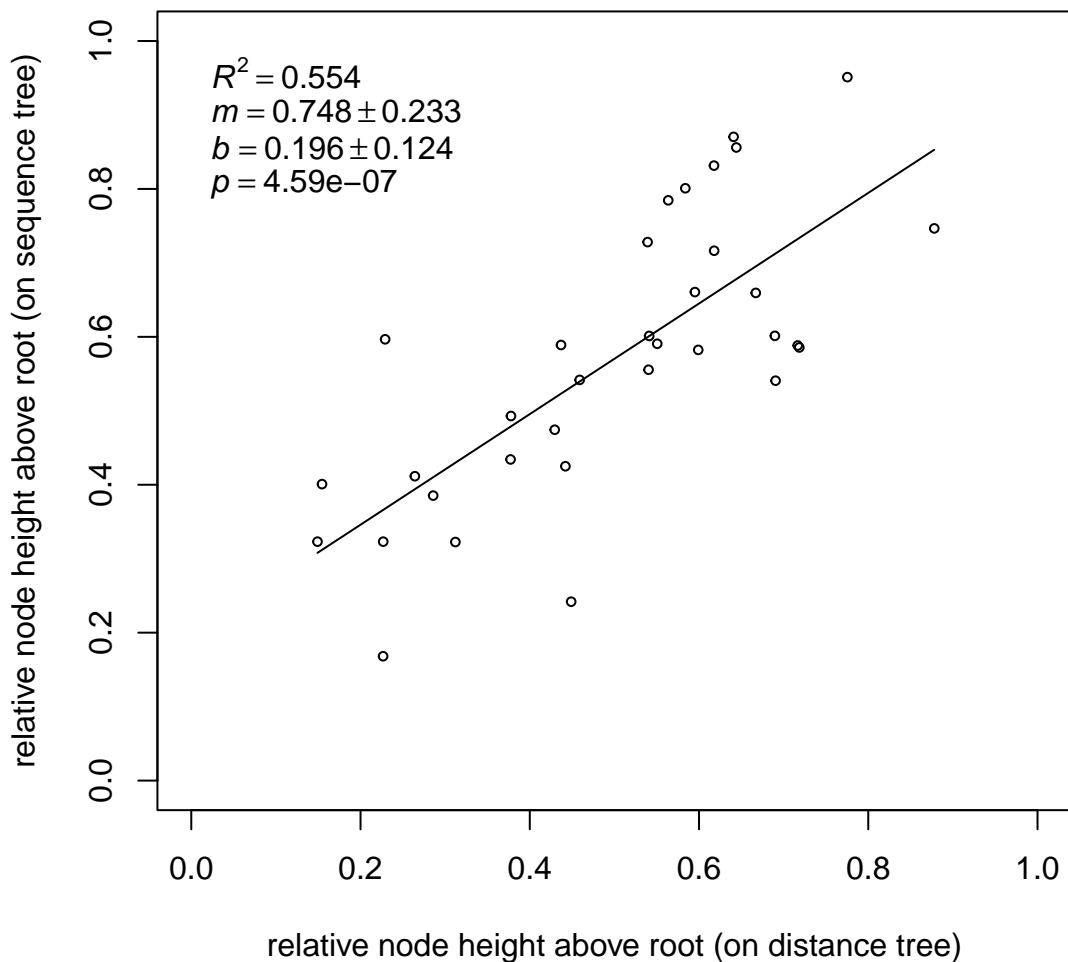
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (24/52 matches for #34: iqtrAF_FAMSA3di_3diTrim35_allmodels)



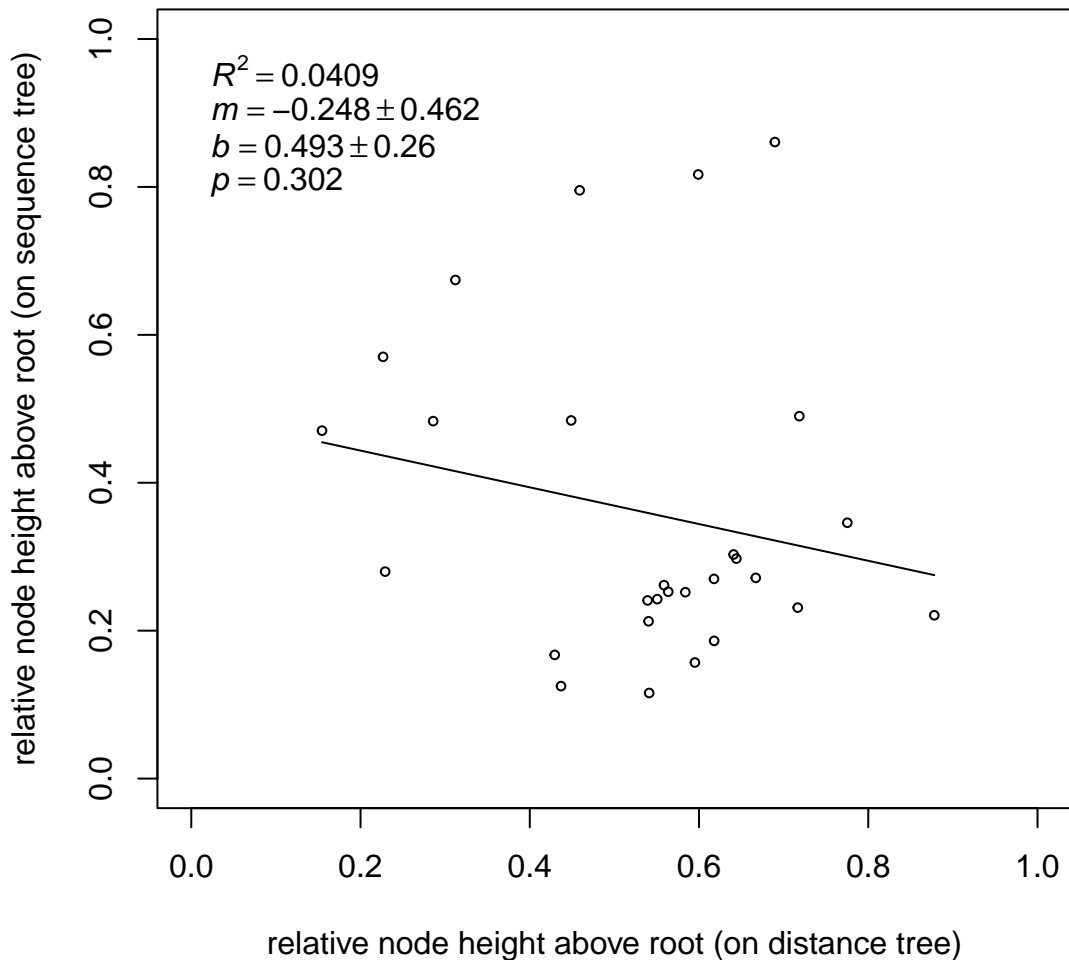
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (31/52 matches for #35: iqtrAF_FAMSA3di_AAfull)



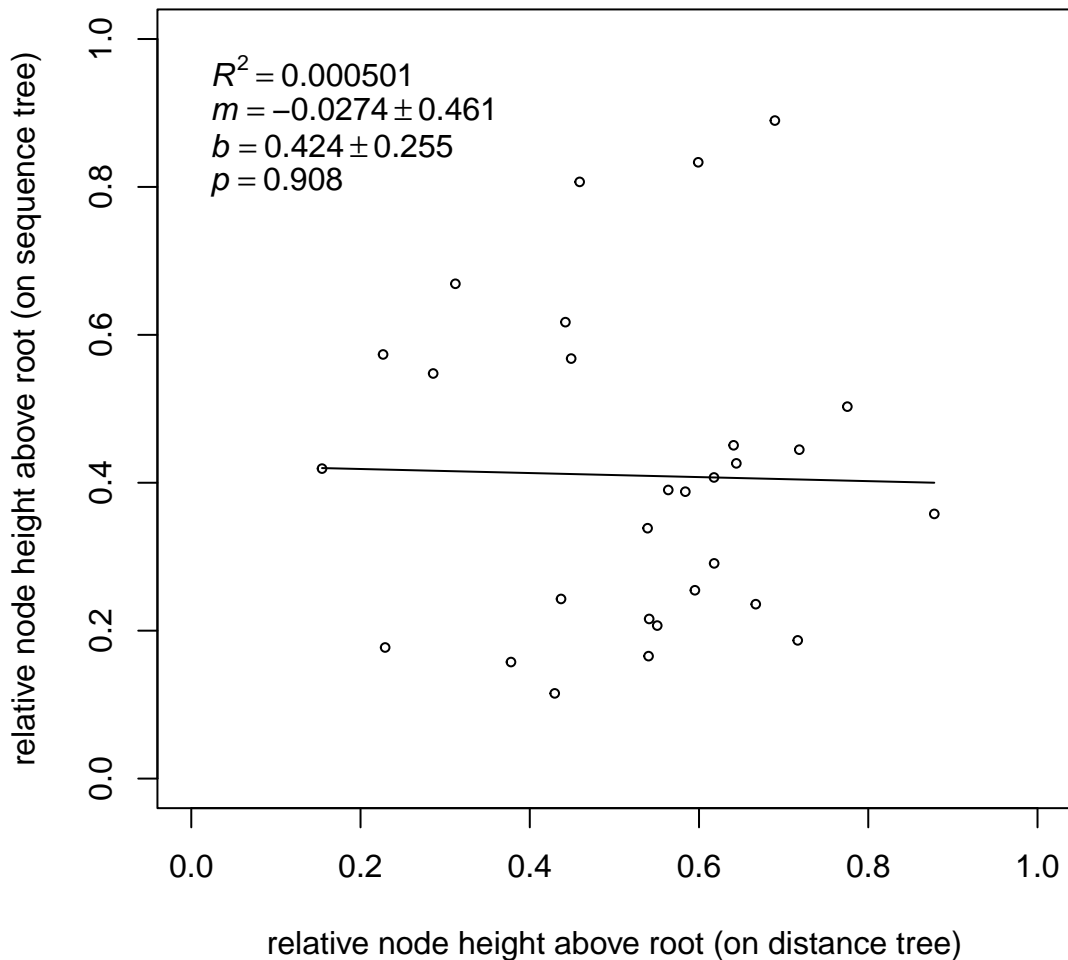
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (34/52 matches for #36: iqtrAF_FAMSA3di_AAfull_allmodels)



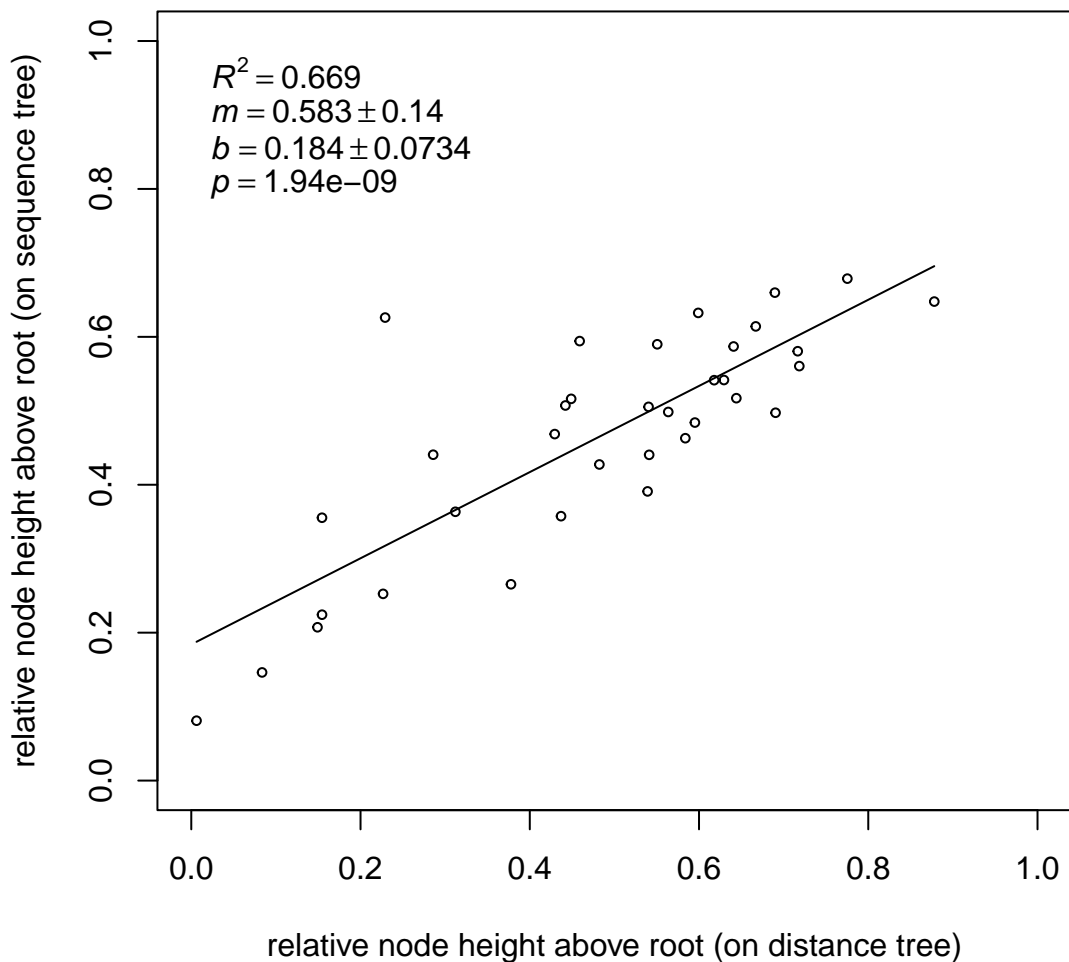
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (28/52 matches for #37: iqtrAF_FAMSA3di_AA_trim35)



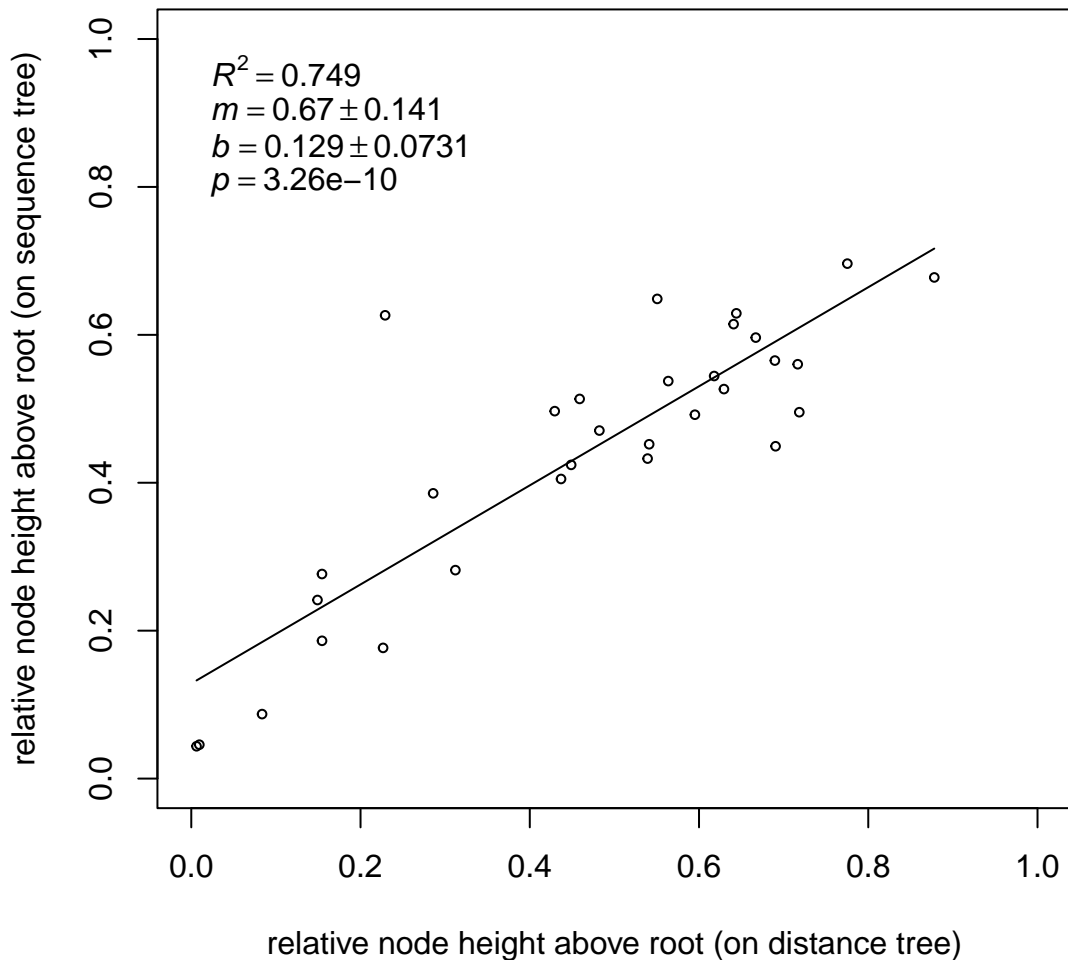
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (29/52 matches for #38: iqtrAF_FAMSA3di_AA_trim35_allmodels)



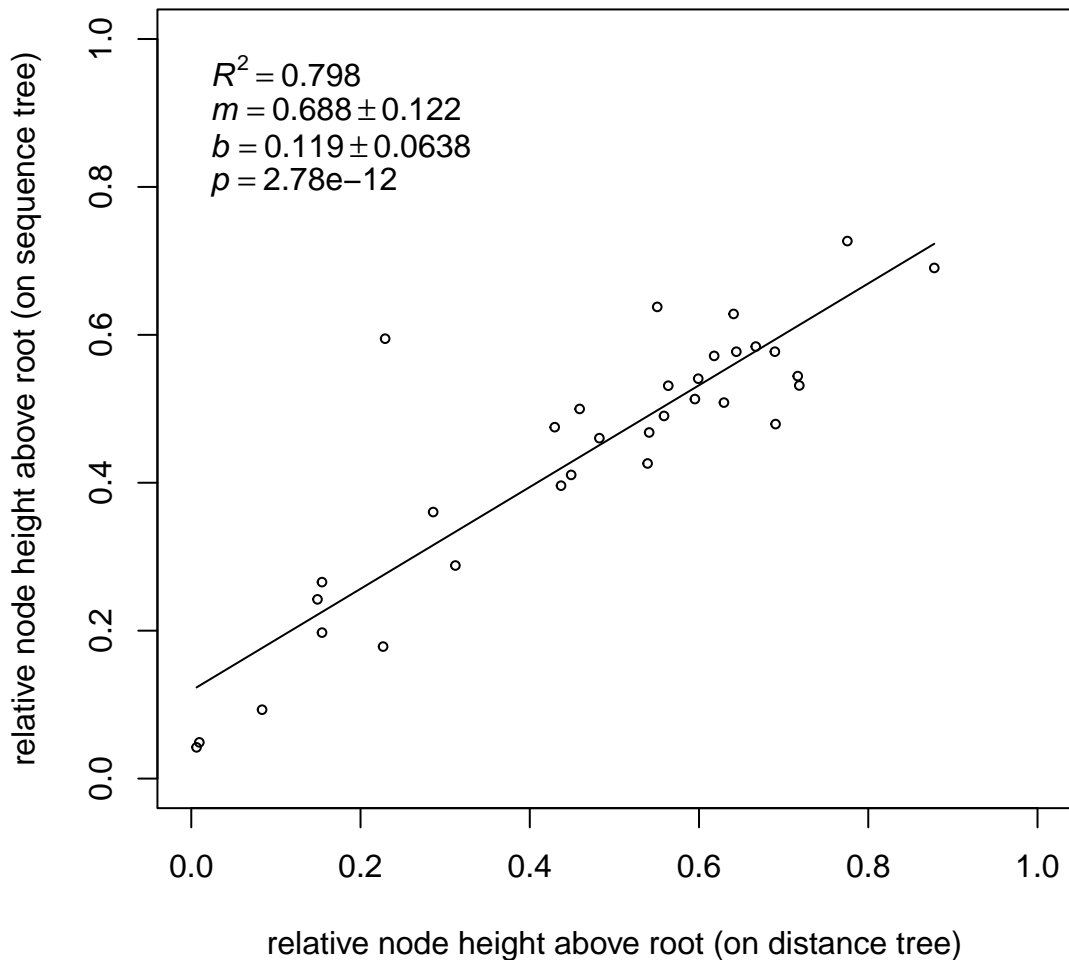
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #39: iqtrAF_FAMSA3di_BothFull)



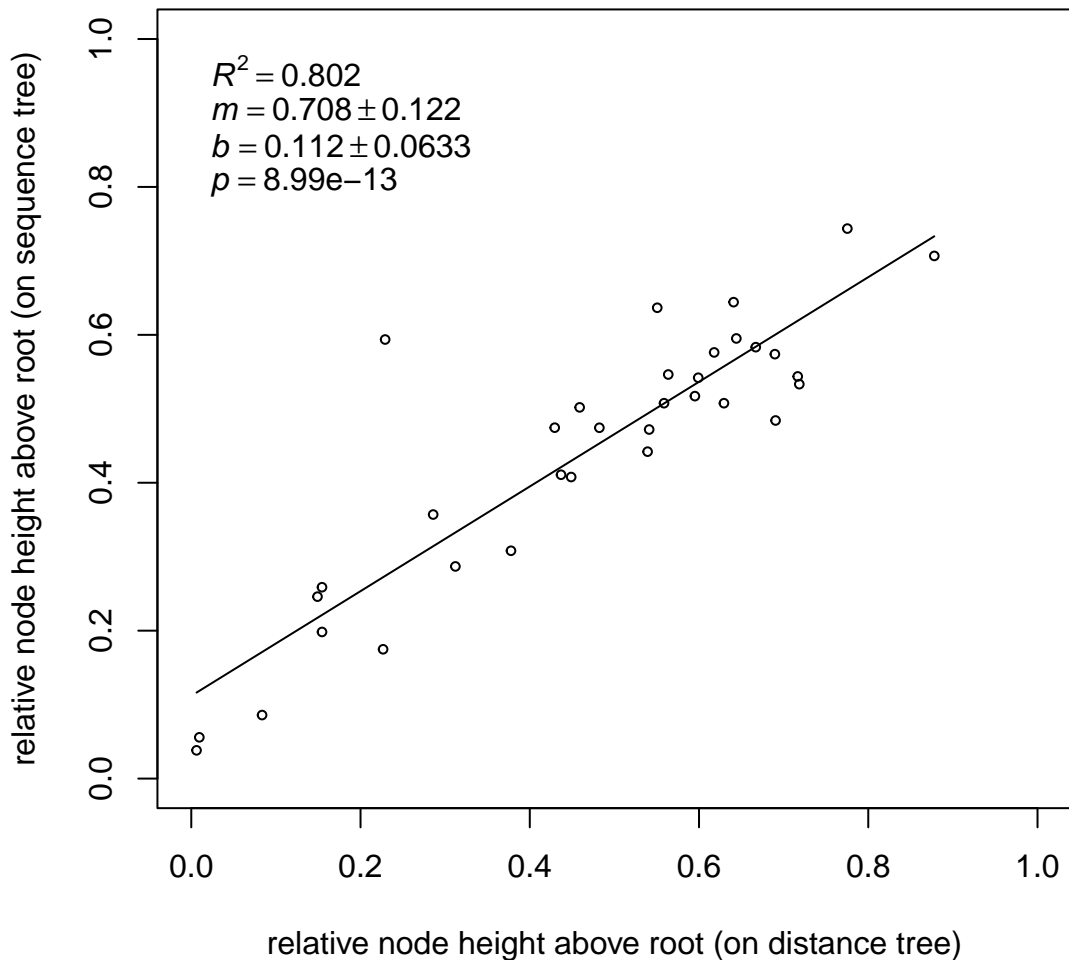
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (31/52 matches for #40: iqtrAF_FAMSA3di_BothFull_allmodels)



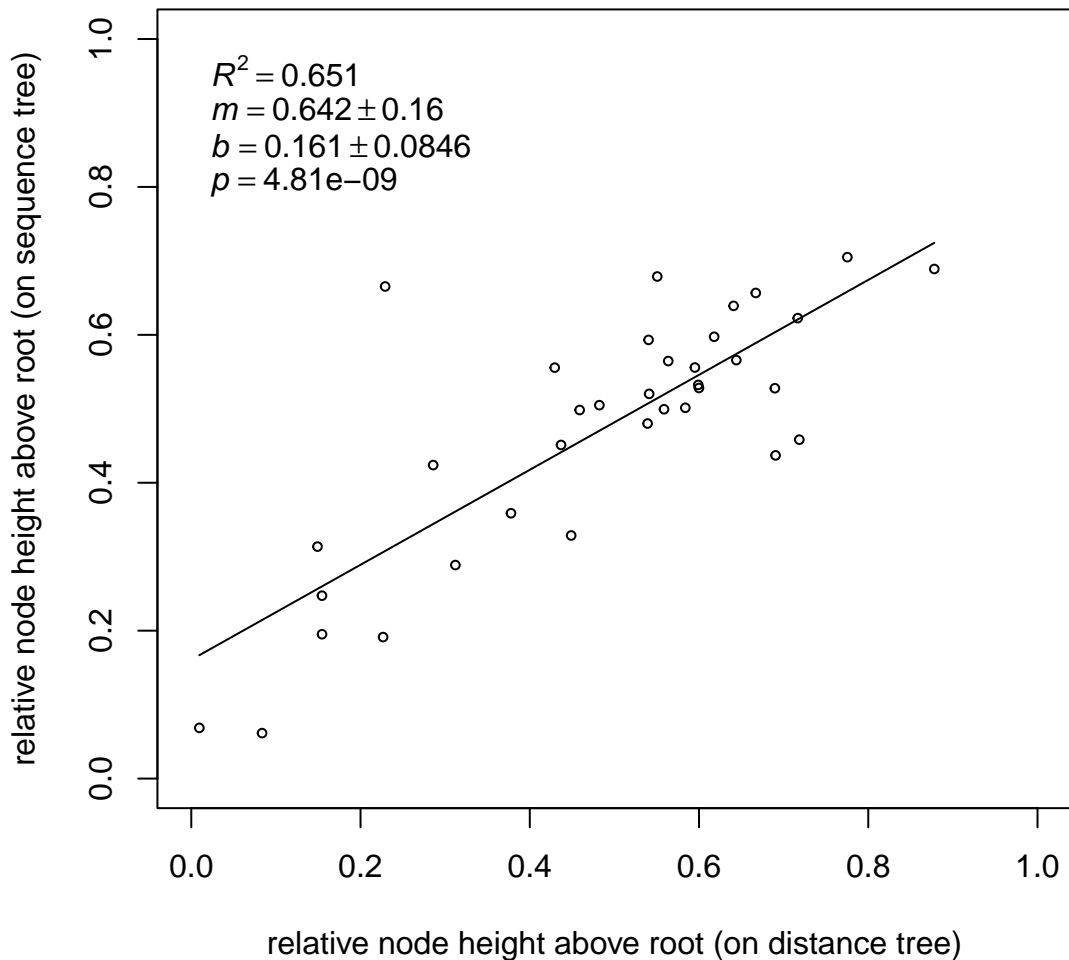
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (33/52 matches for #41: iqtrAF_FAMSA3di_BothFullNonPart)



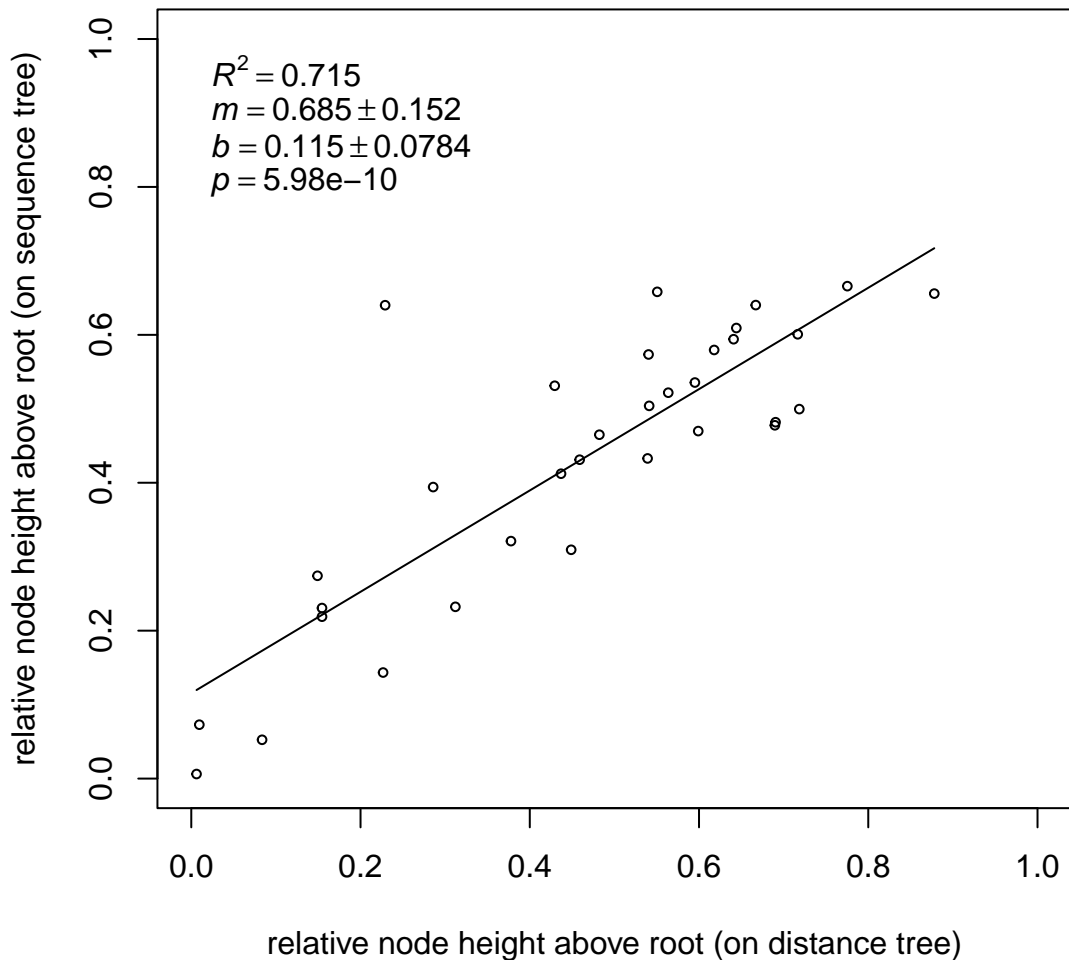
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (34/52 matches for #42: iqtrAF_FAMSA3di_BothFullNonPart_allmodels)



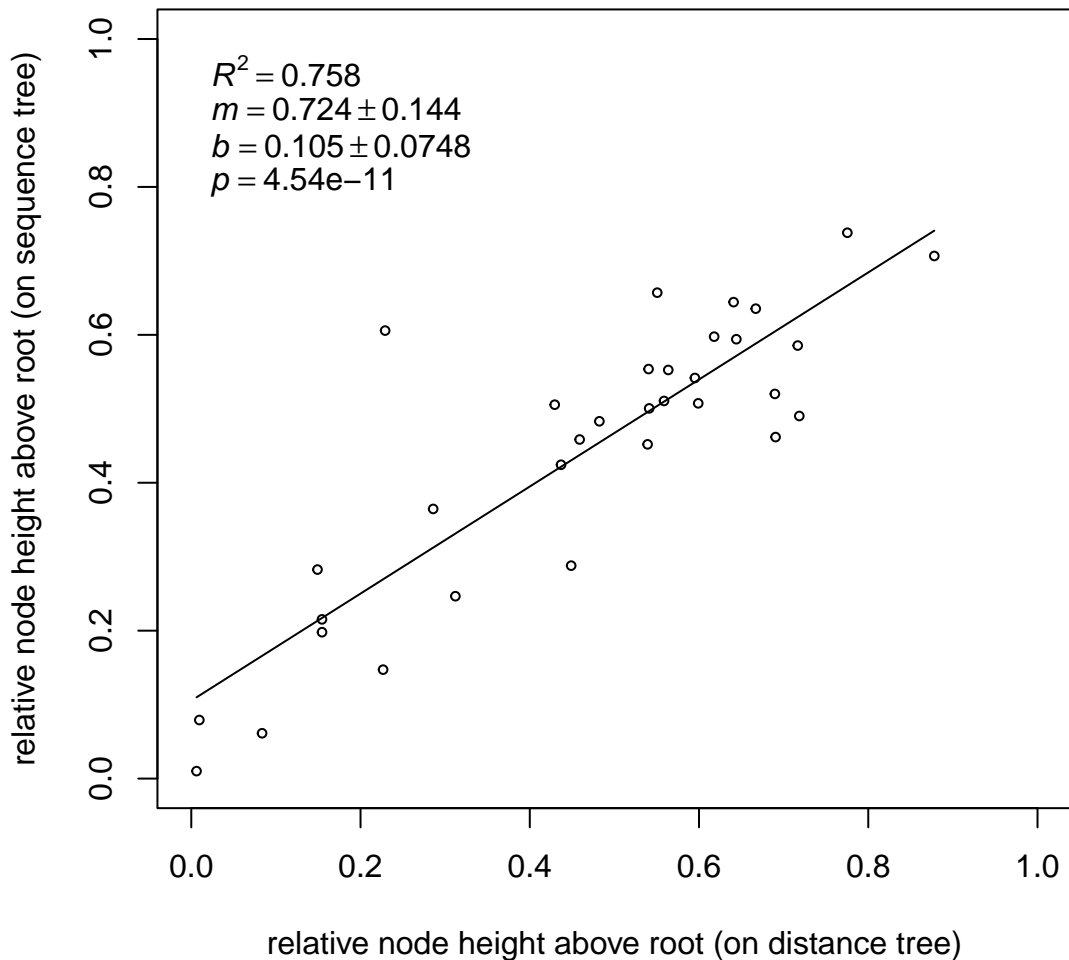
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #43: iqtrAF_FAMSA3di_BothTrim35)



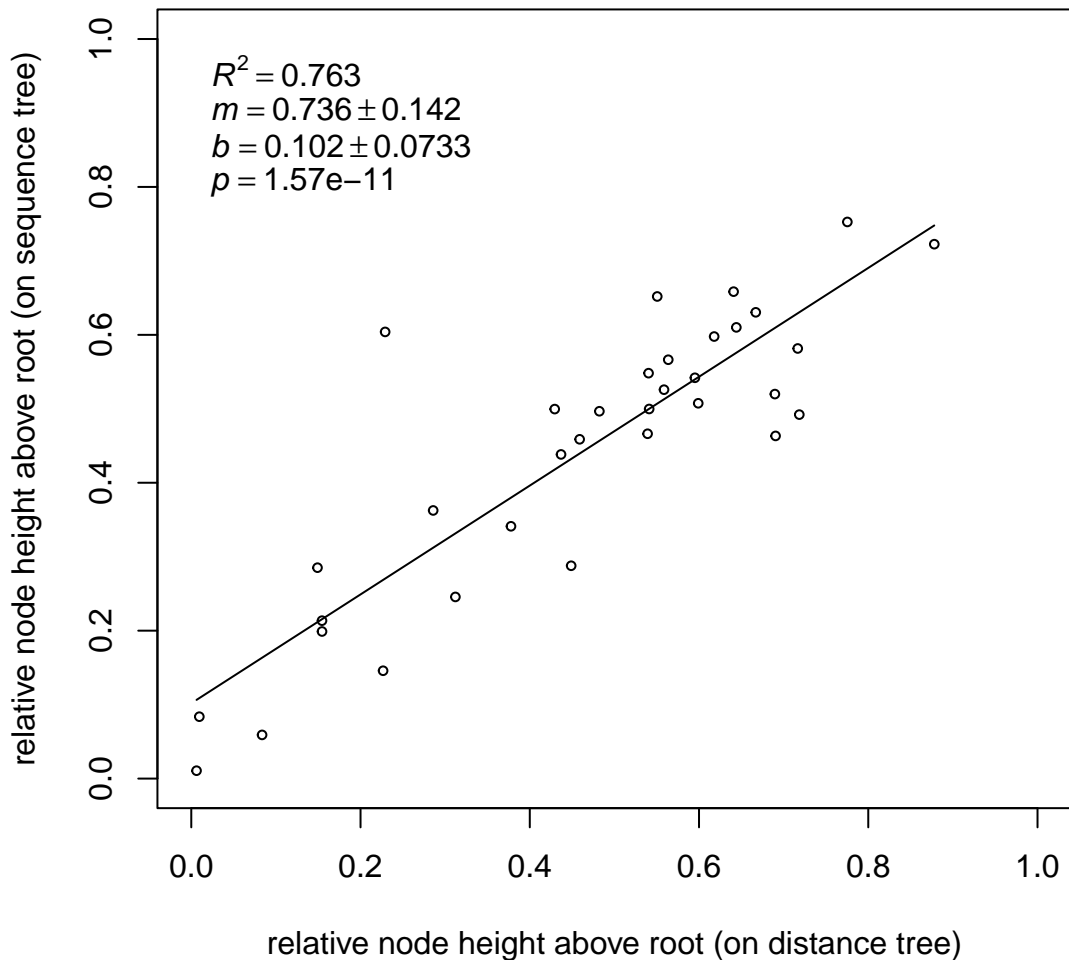
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (33/52 matches for #44: iqtrAF_FAMSA3di_BothTrim35_allmodels)



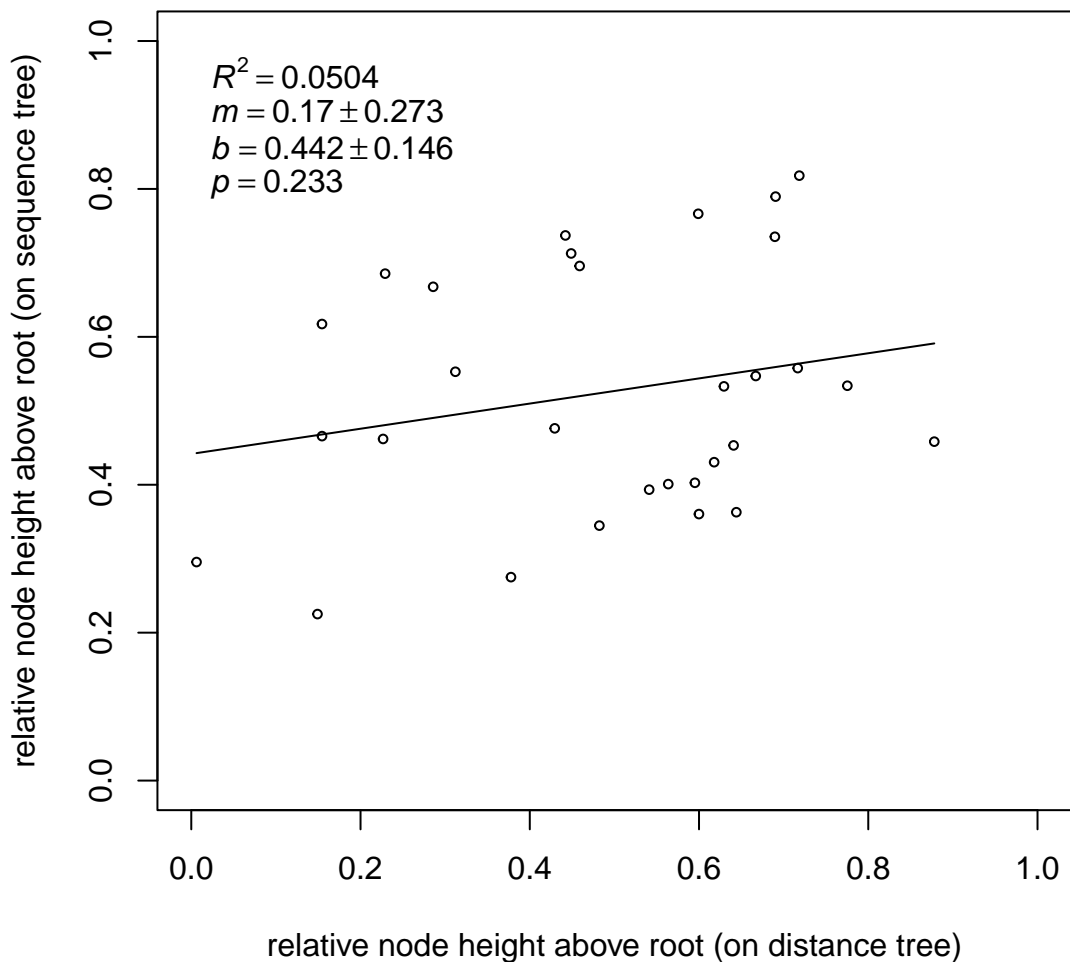
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (33/52 matches for #45: iqrAF_FAMSA3di_BothTrim35NonPart)



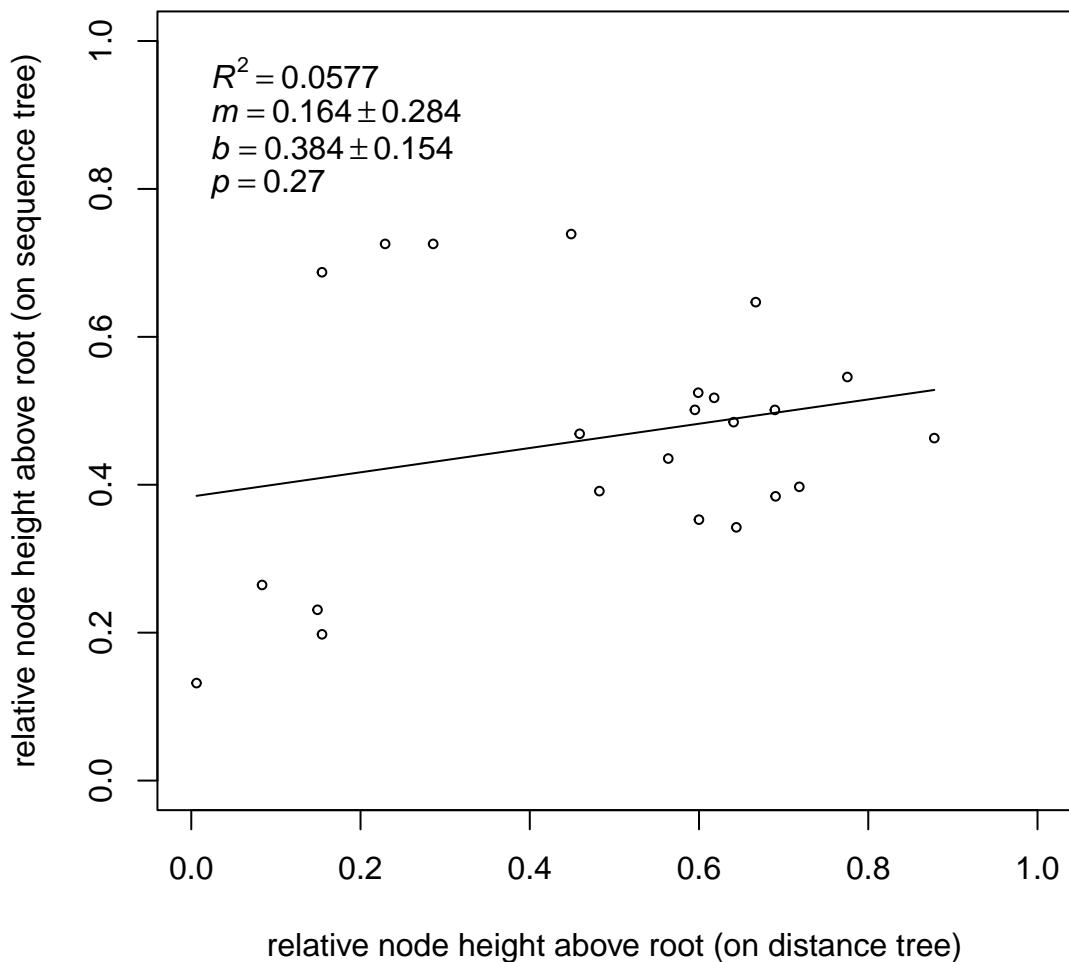
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (34/52 matches for #46: iqrAF_FAMSA3di_BothTrim35NonPart_allmodels)



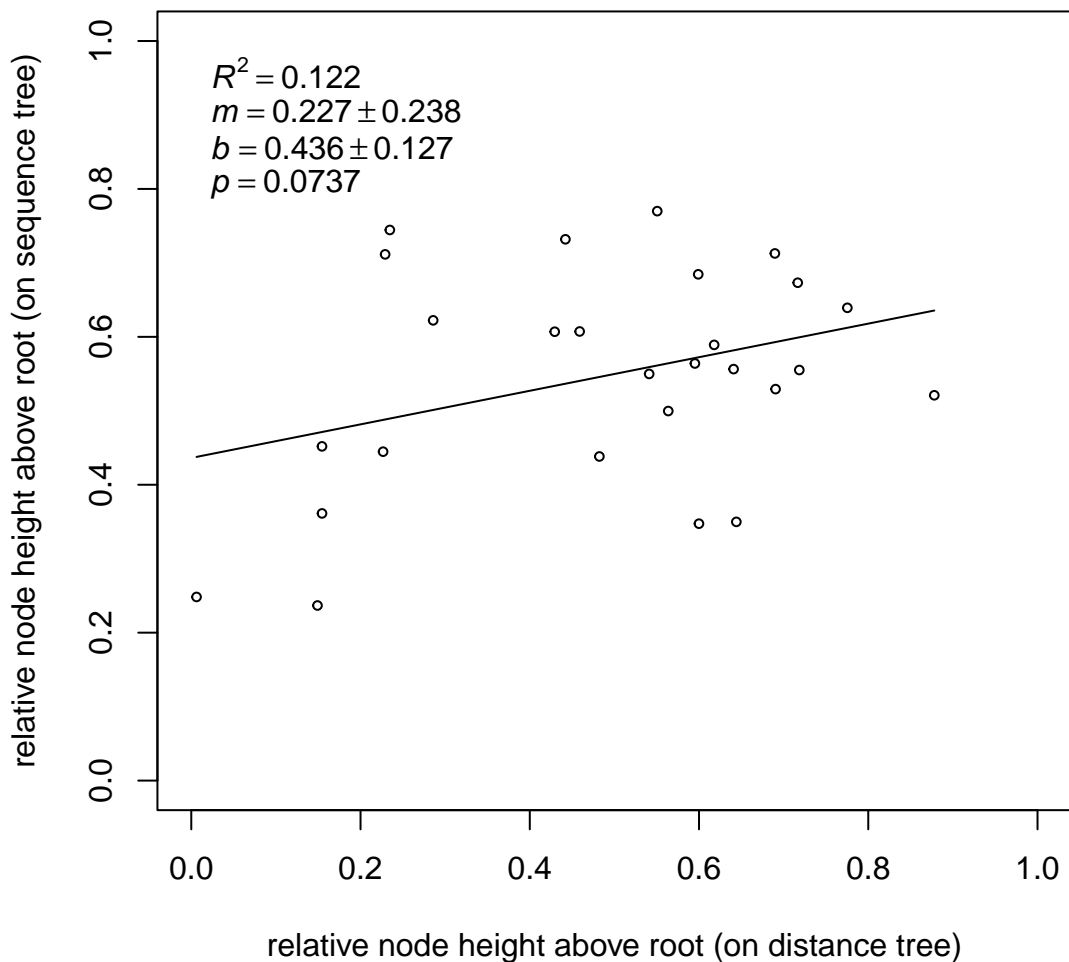
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (30/52 matches for #47: iqtrAF_USaln_3diFull)



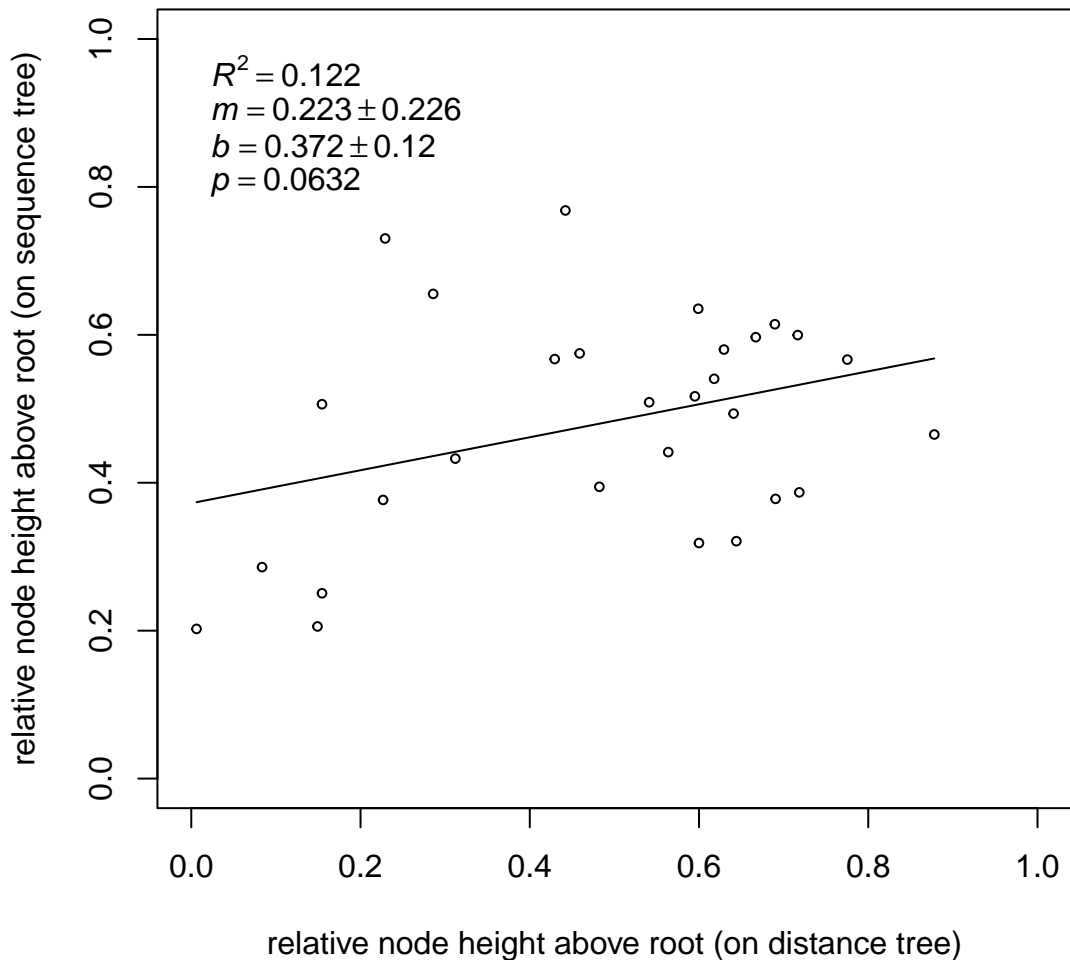
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (23/52 matches for #48: iqtrAF_USaln_3diFull_allmodels)



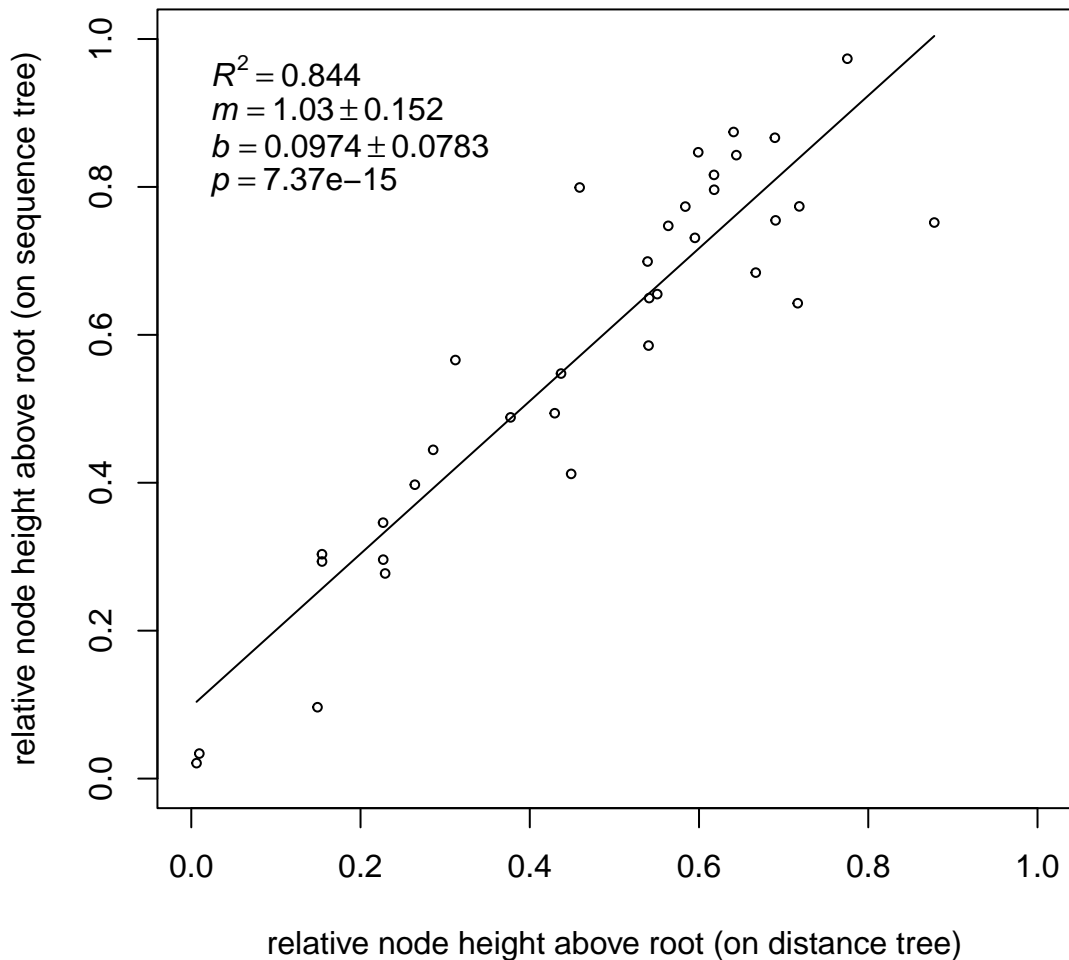
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (27/52 matches for #49: iqrAF_USaln_3diTrim35)



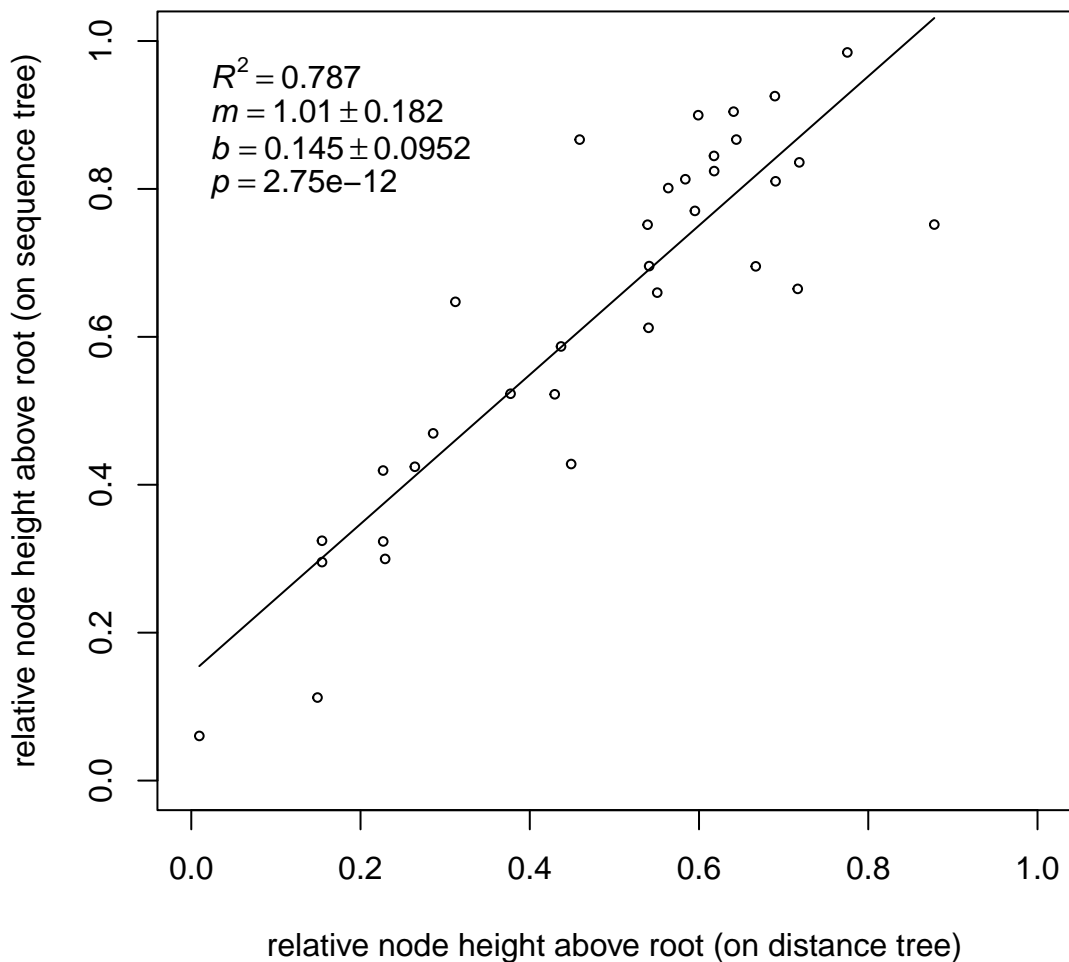
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (29/52 matches for #50: iqtrAF_USaln_3diTrim35_allmodels)



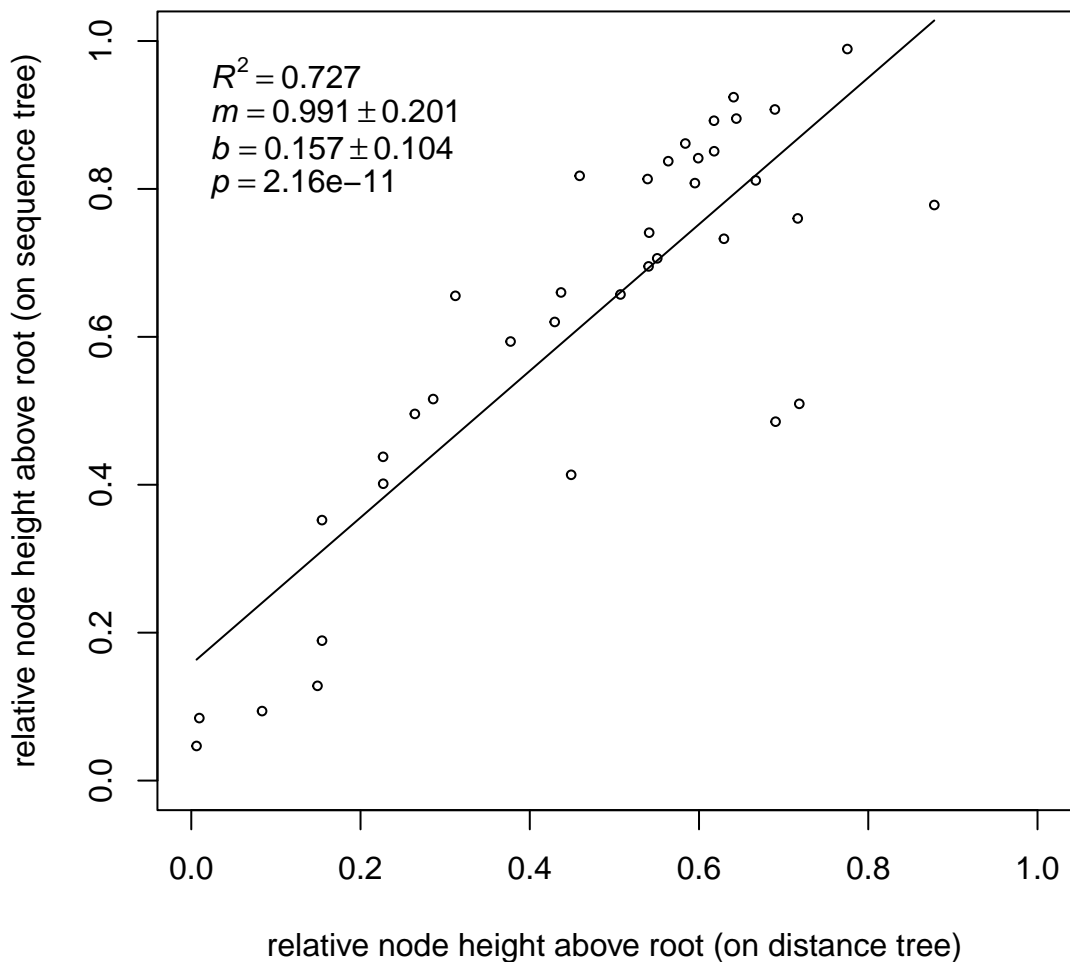
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #51: iqrAF_USaln_AAfull)



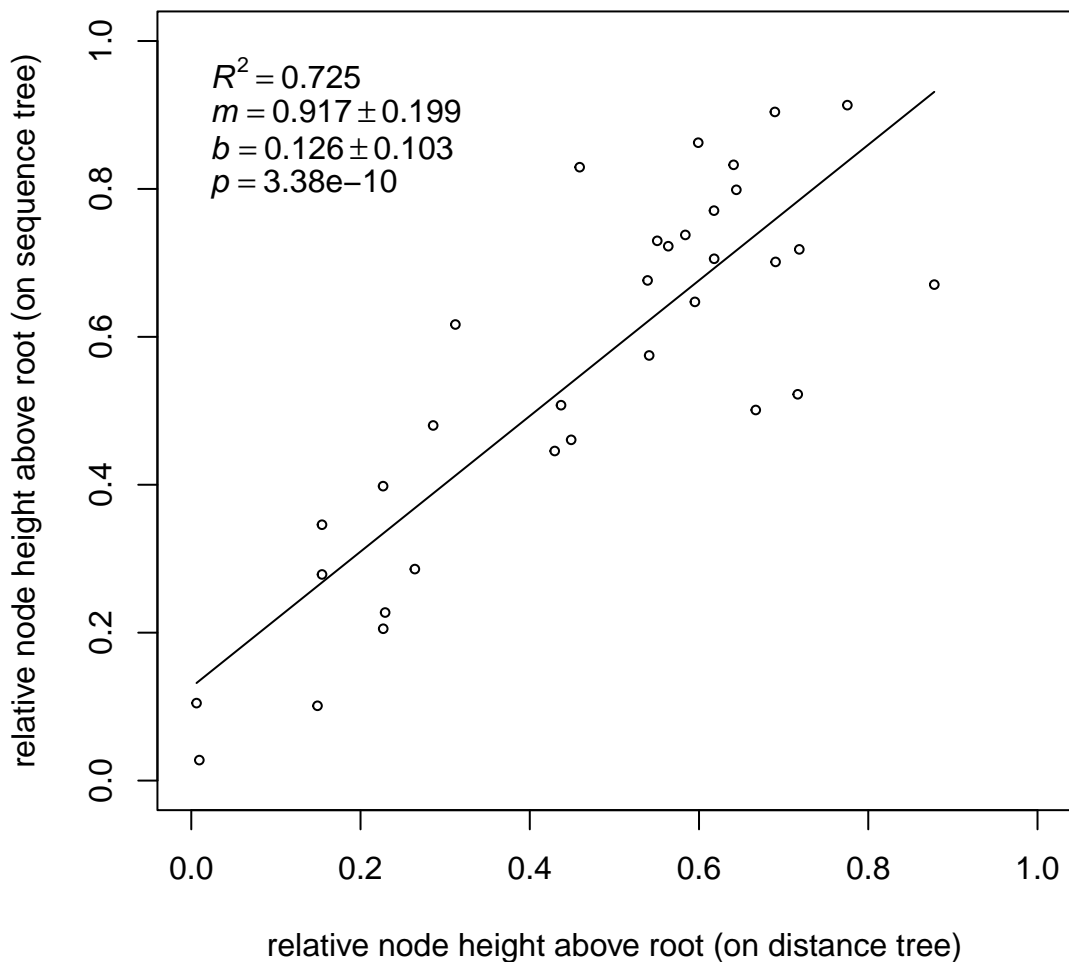
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (34/52 matches for #52: iqtrAF_USaln_AAfull_allmodels)



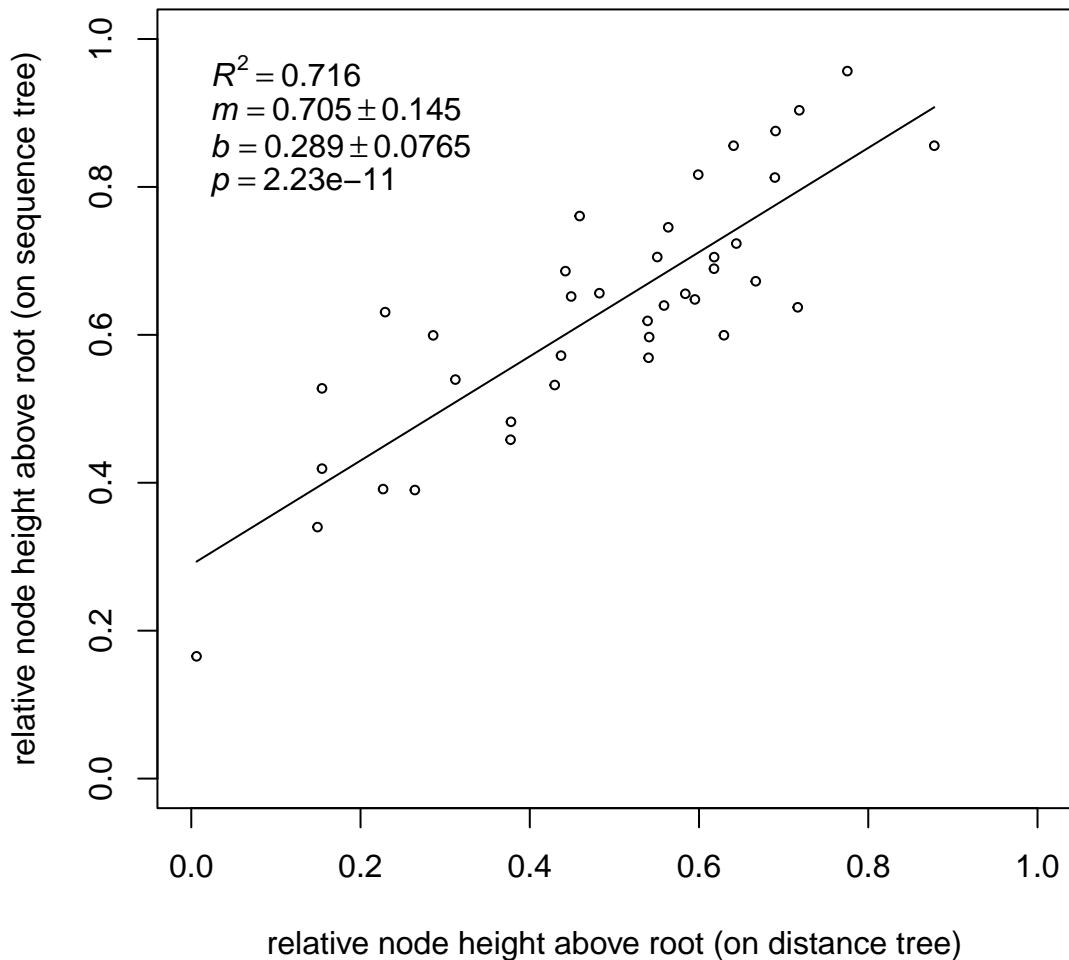
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (37/52 matches for #53: iqtrAF_USaln_AA_trim35)



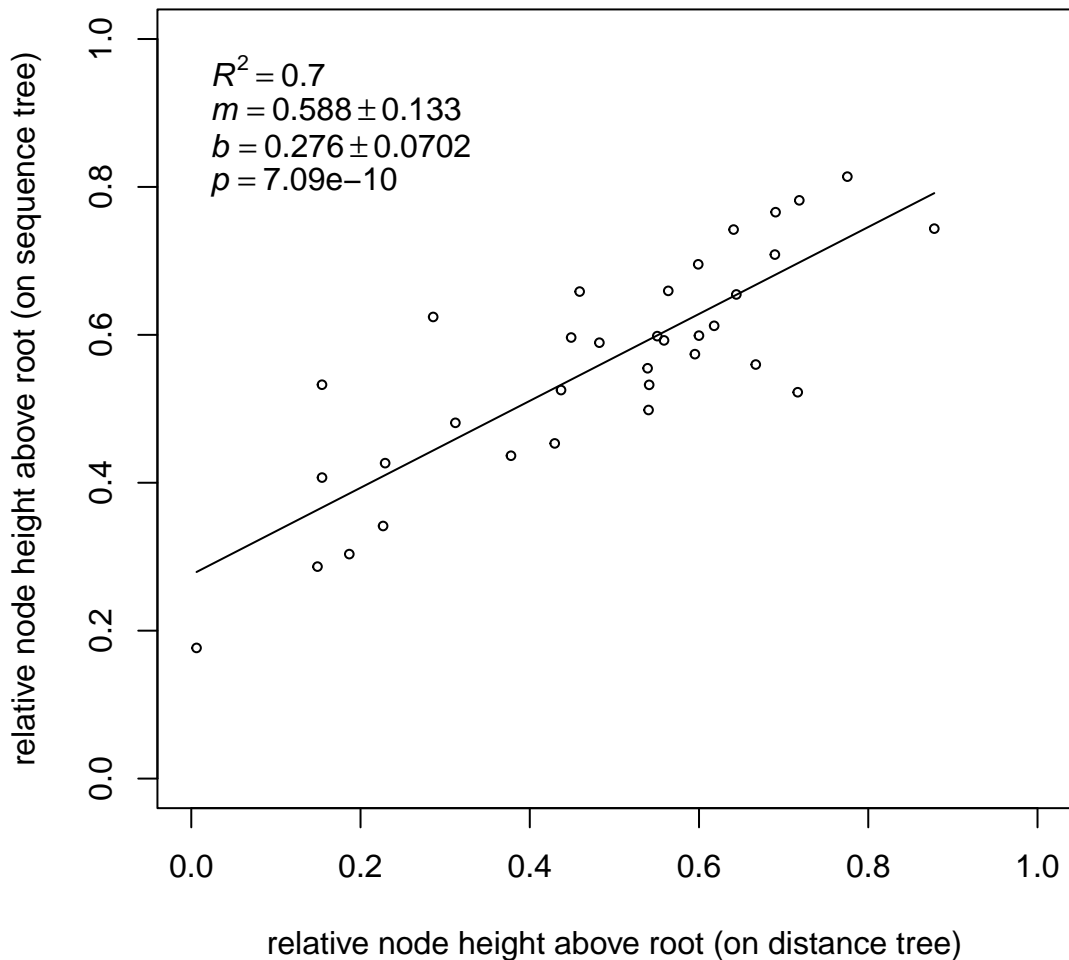
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (33/52 matches for #54: iqtrAF_USaln_AA_trim35_allmodels)



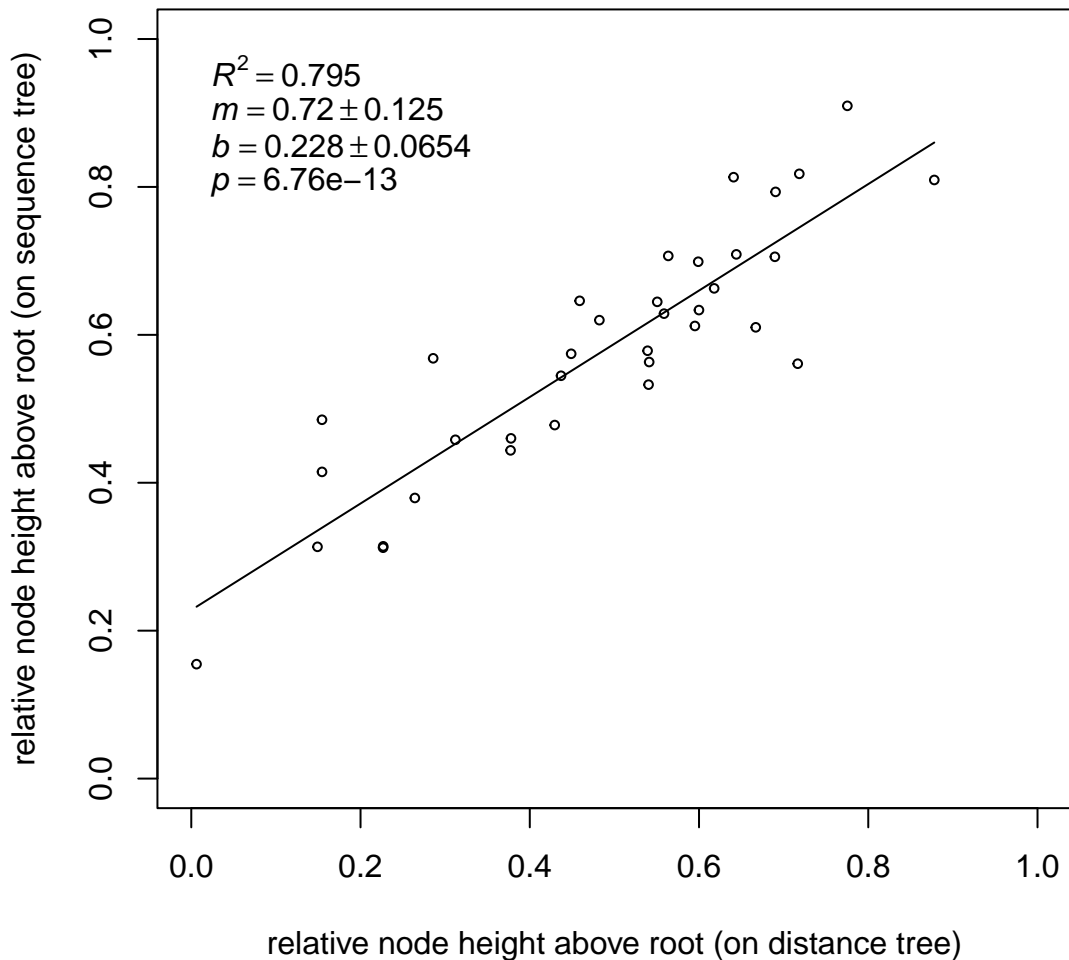
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (38/52 matches for #55: iqtrAF_USaln_BothFull)



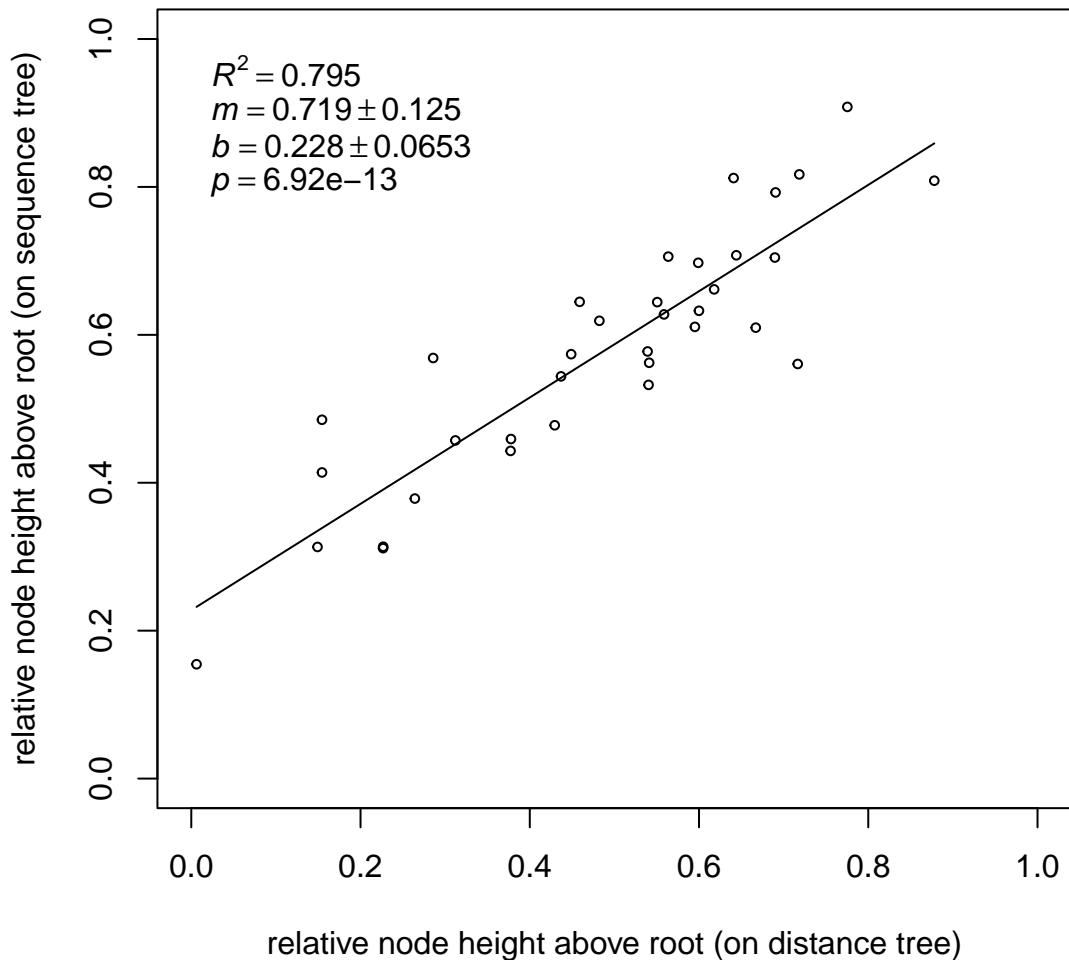
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (34/52 matches for #56: iqtrAF_USaln_BothFull_allmodels)



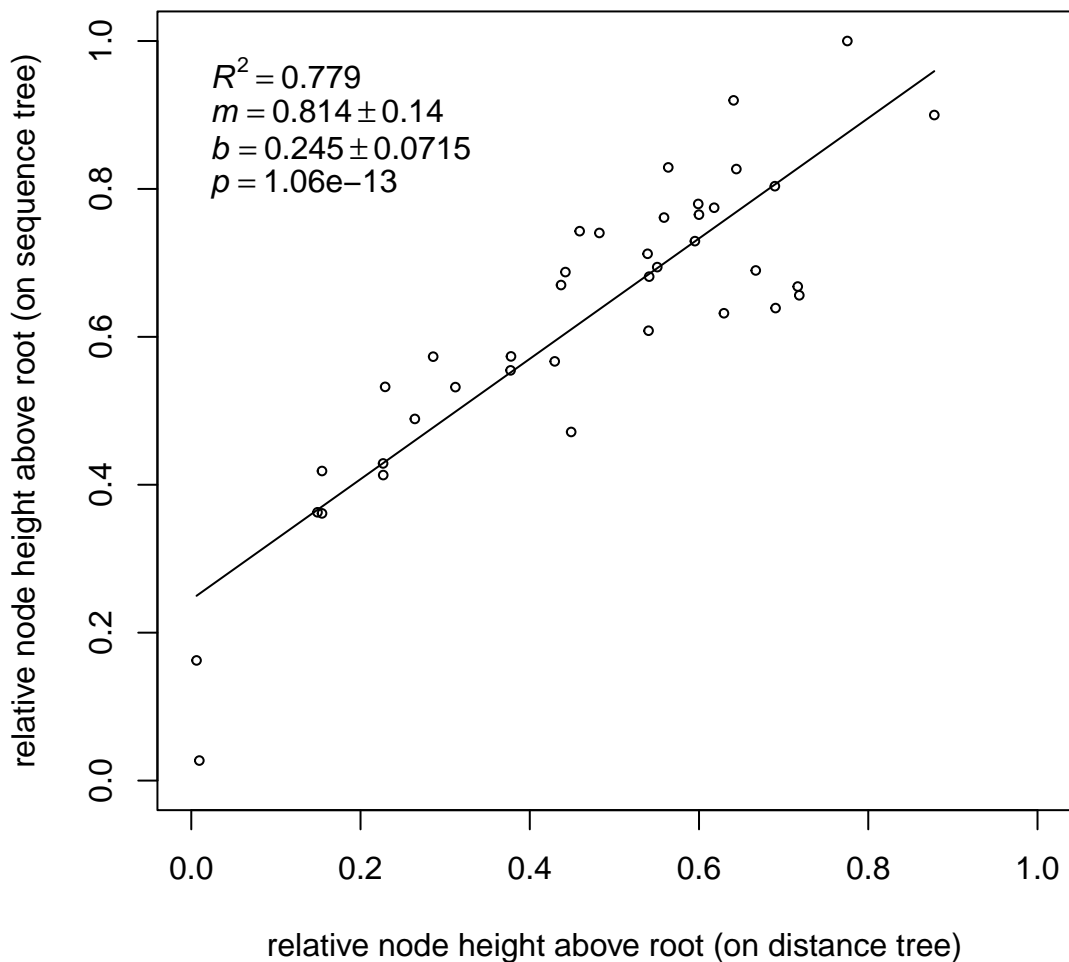
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #57: iqtrAF_USaln_BothFullNonPart)



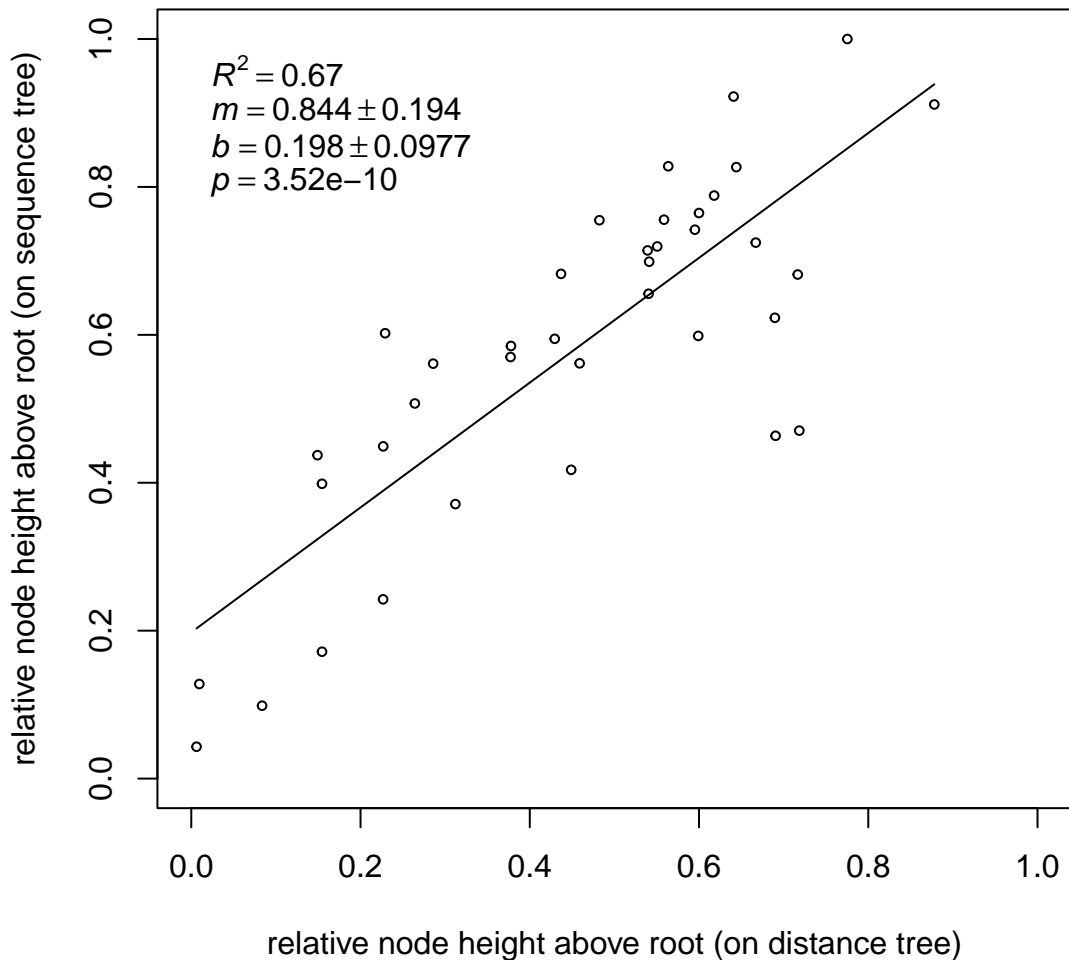
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (35/52 matches for #58: iqtrAF_USaln_BothFullNonPart_allmodels)



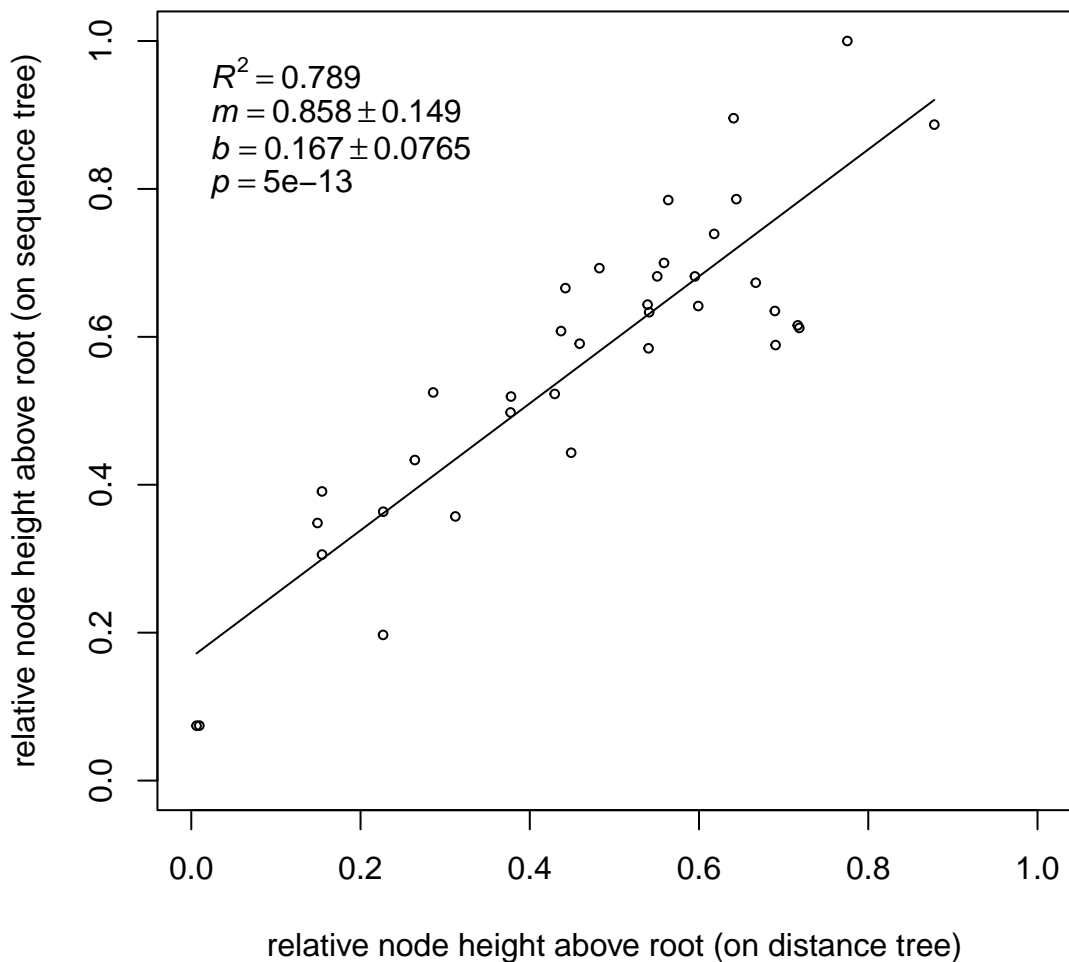
Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (39/52 matches for #59: iqtrAF_USaln_BothTrim35)



Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (38/52 matches for #60: iqtrAF_USaln_BothTrim35_allmodels)



Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (36/52 matches for #61: iqtrAF_USaln_BothTrim35NonPart)



Ferritin superfamily: Relative node heights above root (structural distance tree)
vs. relative node heights above root (37/52 matches for #62: iqtrAF_USaln_BothTrim35NonPart_allmodels)

