Interactive comment on "Sedimentary ancient DNA and pollen reveal the composition of plant organic matter in Late Quaternary permafrost sediments of the Buor Khaya Peninsula (north-astern Siberia)" *by* Heike Hildegard Zimmermann et al.

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I took the information about absent of cpDNA in pollen from Encyclopedia of Quaternary Science: Ancient Plant DNA, M T P Gilbert and E Willerslev, University of Copenhagen, Copenhagen, Denmark "Additionally, by screening for cpDNA markers, long-distance dispersal in the form of pollen grains can largely be excluded, as the majority of angiosperms do not contain cpDNA in their pollen grains."