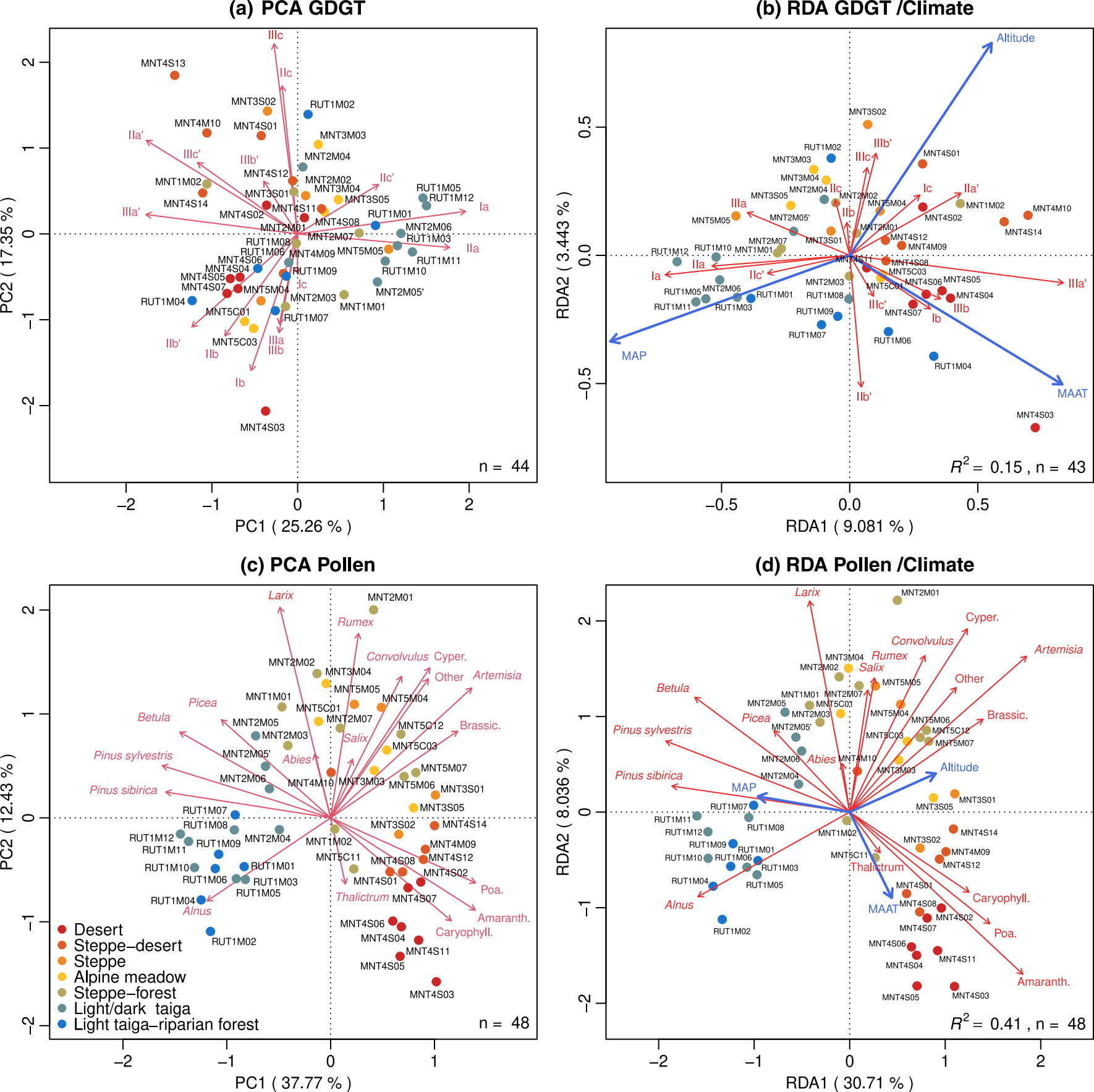
(a) PCA GDGT
PC1 (25.26 %)
PC2 (17.35 %)
n = 44
(b) RDA GDGT /Climate
RDA1 (9.081 %)
RDA2 (3.443 %)
Altitude
MAP
MAAT
R^2 = 0.15 , n = 43
(c) PCA Pollen
PC1 (37.77 %)
PC2 (12.43 %)
n = 48
Desert
Steppe–desert
Steppe
Alpine meadow
Steppe–forest
Light/dark taiga
Light taiga–riparian forest
(d) RDA Pollen /Climate
RDA1 (30.71 %)
RDA2 (8.036 %)
R^2 = 0.41 , n = 48