a) Independent model

Trait 1: An   Trait 2: Ca

0.018   0.018

N.An

0.011   0.024

N.Ca
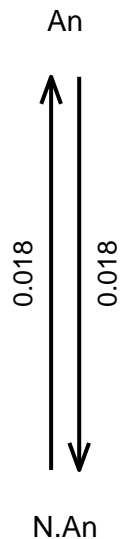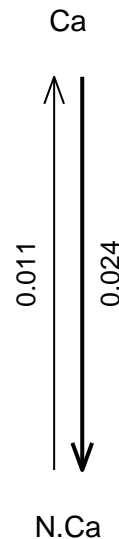
b) Dependent (Anthocyanins | Carotenoids) model

Trait 1, Trait 2:

An, Ca   0.027 →   An, N.Ca

← 0.012

0.011   0.082

0.036   0.014

N.An, Ca   0.027 →   N.An, N.Ca

← 0.012