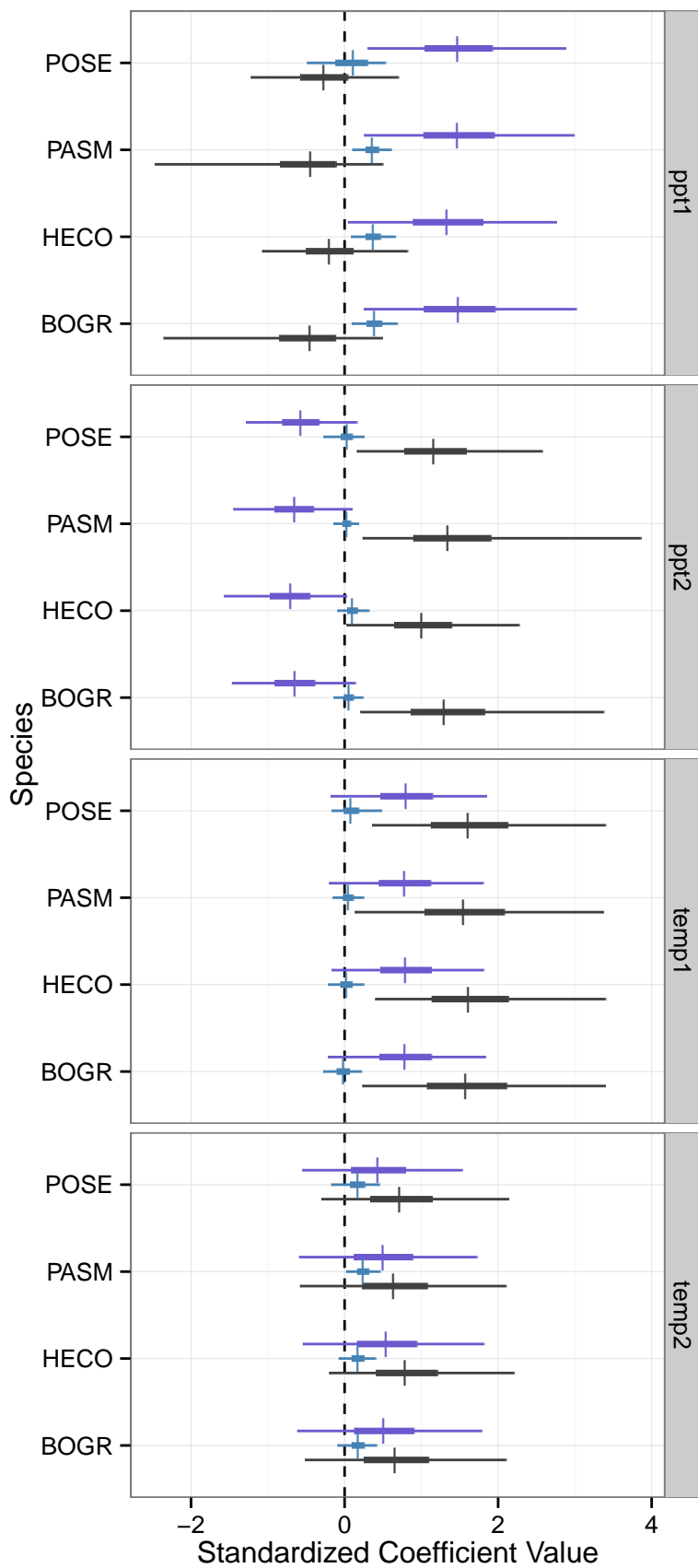


Quadrat-level

+ colonization
 + growth
 + survival



Individual-level

+ recruitment
 + growth
 + survival

