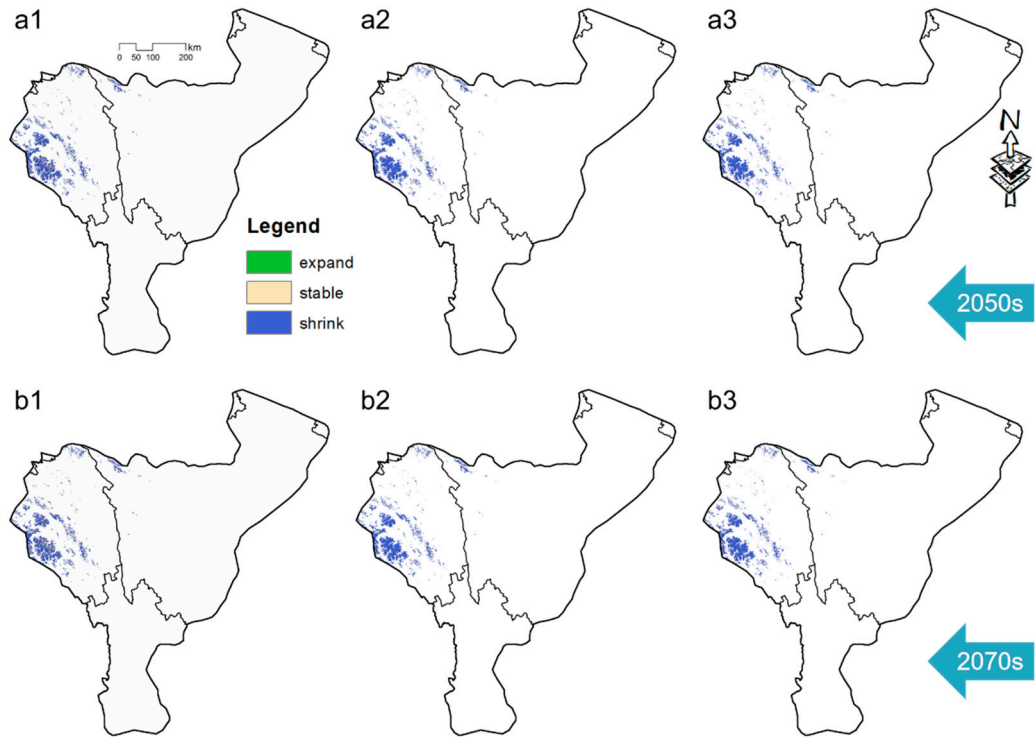
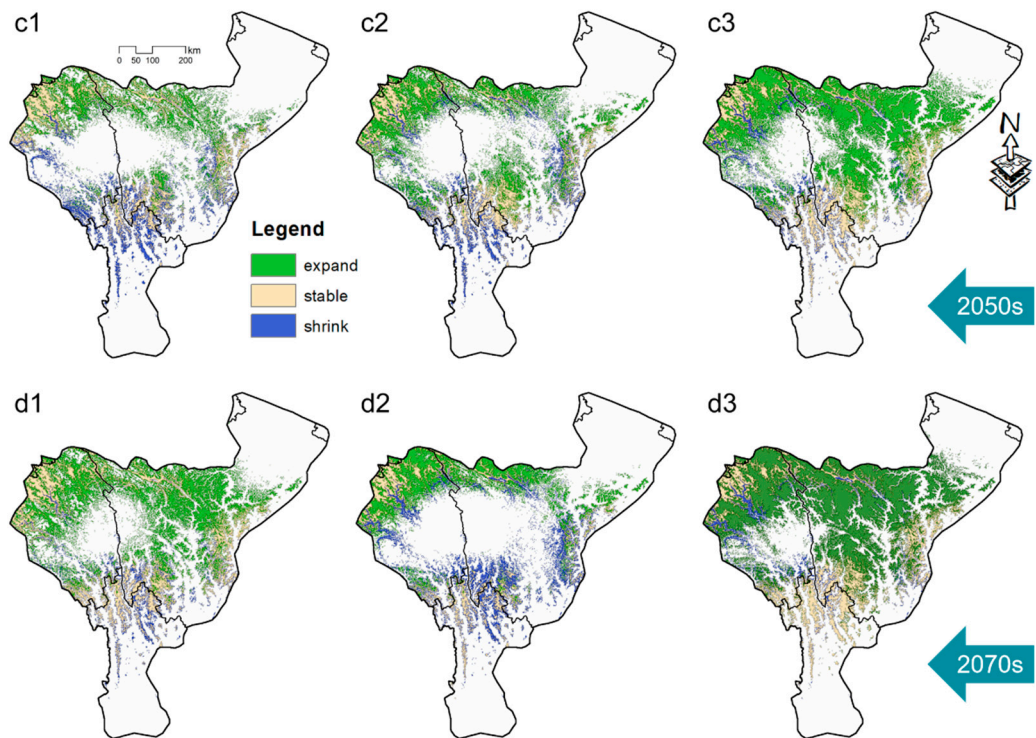


Parnassius labeyriei



Parnassius imperator



(continued)

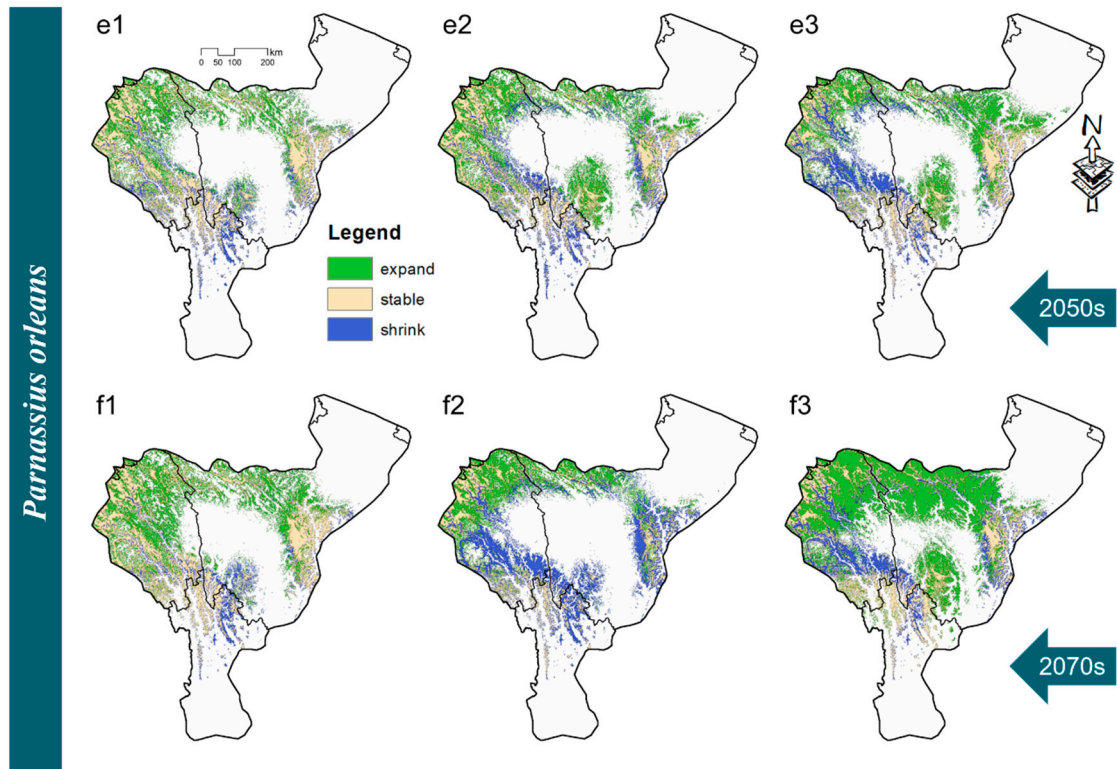


Figure S4. The projected distributional maps for the *Parnassius labeyriei*, *P. imperator*, and *P. orleans* species in the HDMs under climate change. Colors on the map show contraction (blue), stable (yellow), and expansion (red) from the current to the 2050s and 2070s, respectively, under three climate scenarios RCP 2.6 (1), RCP 4.5 (2), and RCP8.5 (3).