

A.

■ = w/ Mutualist

■ = w/o Mutualist

With Competition =



No Competition =



Within Species Distribution

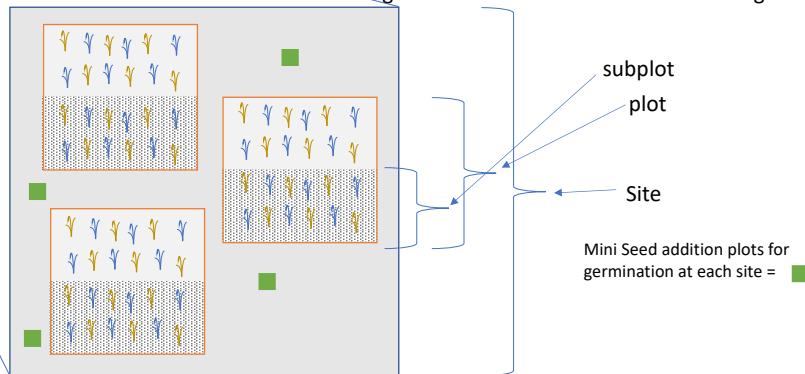
Beyond Range Limit



Low Stress

Environmental gradient

High Stress



subplot

plot

Site

Mini Seed addition plots for germination at each site = ■

~ 15 sites

3 plots per species (so 9 plots total at each site), 2 competition subplots, 6 E+ 6 E- per subplot = 540 E+ and 540 E- of each species total (180 of each type from each of three pop)

- Three big plots (size? Maybe 2.5m by 2.5m)
- Half of each pair (subplot) is weed barrier for competition/half is no comp
- Fenced
- Within each subplot, have half plants be e plus and half e minus
- Would randomly assign species id across plots, and within each have three source populations for each species (would split so 4 plants from each pop in each half of plot.