

Table S1. Estimated proportion from the multinomial model of each (mis)alignment in natural conditions (i.e., with neighbors) and at the plot scale. Roman numerals correspond to (mis)alignments in Figure 1.

(Mis)alignment	Estimated proportion	95% CI
i. aligned present	0.12	0.09, 0.15
ii. sink	0.45	0.4, 0.49
iii. dispersal limitation	0.07	0.05, 0.09
iv. aligned absent	0.37	0.32, 0.41