

Trait	Predictor	Estimate	Std_Error	P_value	Lambda	N
Dispersal mode	Biotic vs abiotic	-0.077	0.140	0.584	0.253	43
Dispersal mode	Both vs abiotic	0.015	0.149	0.920	0.253	43
Seed dormancy	Dormant vs non-dormant	-0.015	0.124	0.907	0.147	41
Reproductive type	Monoecious vs dioecious	0.129	0.187	0.494	0.264	40
Reproductive type	Polygamous vs dioecious	-0.320	0.385	0.412	0.264	40
Drought tolerance	Low vs high drought tolerance	0.263	0.139	0.067	0.350	37
Drought tolerance	Moderate vs high drought tolerance	0.239	0.121	0.057	0.350	37
Pollination mode	Wind vs animal pollination	-0.293	0.195	0.148	0.034	24
Pollination mode	Wind+animal vs animal pollination	0.029	0.284	0.919	0.034	24
Leaf longevity (years)	Leaf longevity (years)	0.109	0.200	0.615	0.000	6
Fruit size (log)	Fruit size (log)	-0.022	0.066	0.737	0.208	42
Seed size (log)	Seed size (log)	-0.061	0.050	0.229	0.000	31
Seed weight (log)	Seed weight (log)	0.004	0.066	0.955	0.161	41