Potential Evapo-Transpiration 7.8-- In(mm/year) 7.6-ObsSt 7.4 **Abiotic Biotic** 7.2-7.0-Ericaceae Melastomataceae Apocynaceae Rosaceae Solanaceae Clades 0.15 0.10-ObsSt  $\sigma^2$ **Abiotic Biotic** 0.05-0.00-Rosaceae Melastomataceae Solanaceae Apocynaceae Ericaceae ≥ 20-| 15-ObsSt half-life or 10-**Abiotic Biotic** 5-0-Melastomataceae Apocynaceae Ericaceae Rosaceae Solanaceae