30 Years of Post-disturbance Recruitment in a Neotropical Forest _ Supplementary Materials

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Abstract

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Table S1: Table of pearson	agreglation	agatticiante or	mana funational	troite of	cmanian laval
Table 31 Table of Dearson	СОПЕТАПОП	coefficients at	попу ппистопат	Halls at	SDECIES IEVEL

	L_thickness	L_chloro	L_toughness	Brak_thickr	nessSLA	WD	Hmax
L_thickness	1	0.3	0.58	0.36	0.18	-0.12	0.05
L_chloro		1	0.24	0.04	-0.04	-0.05	-0.06
L_toughness			1	0.37	0.24	0.09	-0.03
L_DryMass				1	0.84	-0.23	-0.11
SLA					1	-0.23	-0.19
WD						1	0.00
Hmax							1.00

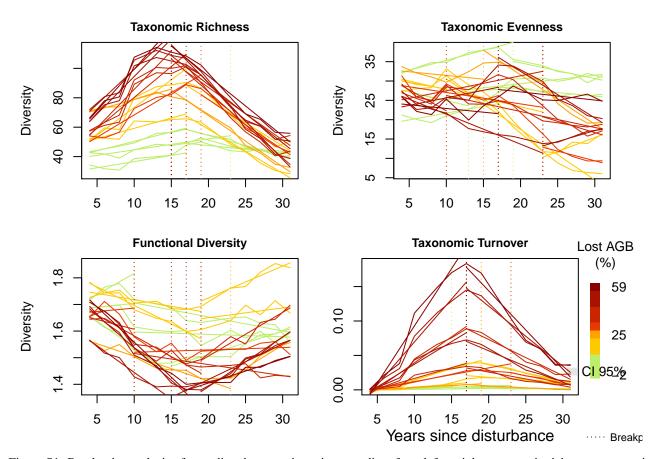


Figure S1: Breakpoint analysis of post-disturbance trajectories regarding, from left to right, taxonomic richness, taxonomic evenness, functional diversity, and taxonomic turnver of 2-years laps recuited communities. The best linear models segmented according to break points are selected based on their mean square errors. Dots are the observed trajectories, plain lines are linear model, and vertical dotted lines are the break points. Lines color correspond to initial disturbance intensity.

Table S2: List of recruited species for all plots throughout the 30 years inventoried.

Famille	Genre	Espece				
Anacardiaceae	Anacardium	spruceanum				
Anacardiaceae	Tapirira	bethanniana				
Anacardiaceae	Tapirira	guianensis				
Anacardiaceae	Tapirira	obtusa				
Anacardiaceae	Thyrsodium	guianense				
Anacardiaceae	Thyrsodium	puberulum				
Anacardiaceae	Thyrsodium	spruceanum				
Annonaceae	Anaxagorea	acuminata				
Annonaceae	Anaxagorea	dolichocarpa				
Annonaceae	Annona	ambotay				
Annonaceae	Annona	exsucca				
Annonaceae	Annona	foetida				
Annonaceae	Annona	prevostiae				
Annonaceae	Duguetia	calycina				
Annonaceae	Duguetia	yeshidan				
Annonaceae	Fusaea	longifolia				
Annonaceae	Guatteria	citriodora				
Annonaceae	Guatteria	guianensis				
Annonaceae	Guatteria	punctata				
Annonaceae	Guatteria	schomburgkiana				
Annonaceae	Oxandra	asbeckii				
Annonaceae	Unonopsis	rufescens				
Annonaceae	Xylopia	aromatica				
Annonaceae	Xylopia	cayennensis				
Annonaceae	Xylopia	crinita				
Annonaceae	Xylopia	frutescens				
Annonaceae	Xylopia	nitida				
Annonaceae	Xylopia	pulcherrima				
Annonaceae	Xylopia	surinamensis				
Apocynaceae	Ambelania	acida				
Apocynaceae	Aspidosperma	album				
Apocynaceae	Aspidosperma	desmanthum				
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