

Supplement of “**Impact of numerical solution approach of a plant hydrodynamic model on vegetation dynamics**”

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Contents of this file

1. Figure S1
2. Table S1

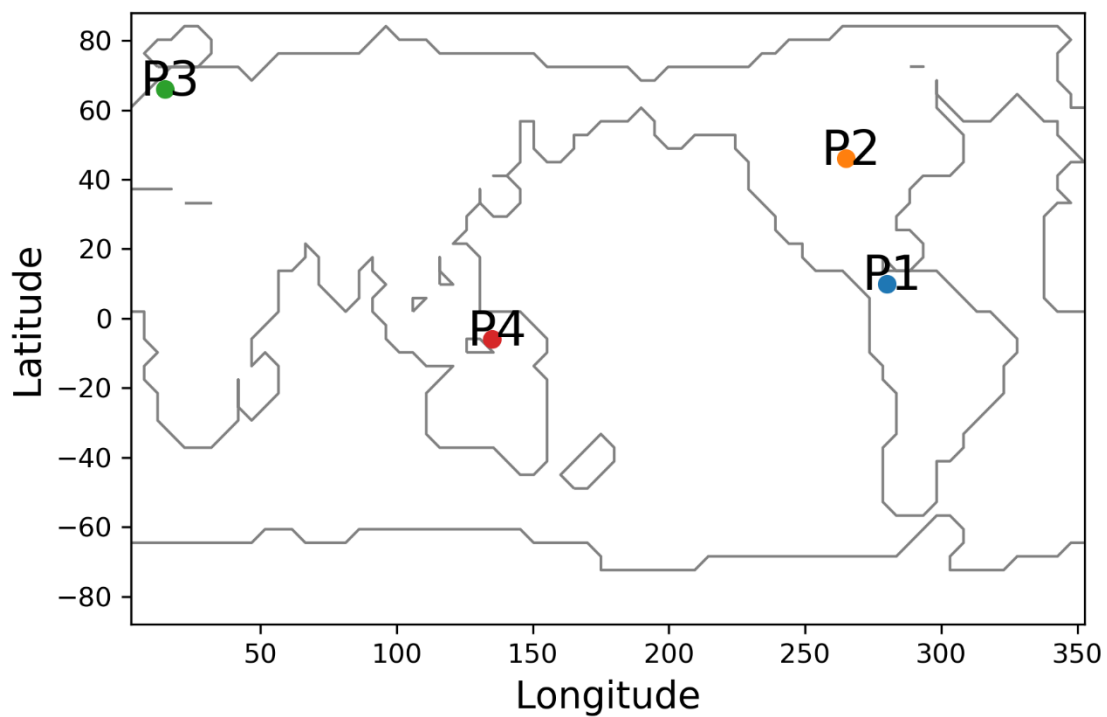


Figure S1. Selected points for single point simulations

Table S1. Clay content and organic matter density at sites P1 to P4

P1		P2		P3		P4	
Clay (%)	Organic (kg m ⁻³)	Clay (%)	Organic (kg m ⁻³)	Clay (%)	Organic (kg m ⁻³)	Clay (%)	Organic (kg m ⁻³)
30	35.5	36	51.6	21	119.7	35	67.9
30	35.2	36	45.3	21	111.2	35	67.4
31	30.2	36	37.5	21	97.7	35	60.0
32	24.8	35	29.7	21	65.8	27	49.4
34	19.9	35	22.7	21	50.0	27	39.5
39	15.7	32	17.0	21	26.6	27	31.1
42	12.4	31	12.8	21	16.8	27	24.3
42	9.7	30	9.7	21	10.8	27	19.0
39	0.0	24	0.0	20	0.0	26	0.0
40	0.0	24	0.0	19	0.0	26	0.0