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Supplementary file S4

Coefficients of model parameters for *Picea abies*, *Pinus sylvestris* and *Larix decidua* at site Nassereith

Table A4. Coefficients of model parameters for *Picea abies*, *Pinus sylvestris* and *Larix decidua* at site Nassereith

Variable	Asymptote	Inflection	Scale Par.
	<i>a</i>	Pt. <i>b</i>	<i>c</i>
0	0.15	74.29	17.80
Ps	0.04	19.98	10.56
Ld	0.13	-21.65	6.39
P10	0.03	-4.36	-2.28
P10_Ps_Mi	-0.12	14.61	-6.47
P10_Ld_Mi	<i>-0.24</i>	16.32	2.93
P90	<i>0.11</i>	-10.47	-0.10
P90_Pa_Mi	<i>-0.19</i>	13.36	<i>-23.18</i>
P90_Ld_Mi	<i>-0.24</i>	26.83	-2.10

Note: Dummy-categorical fixed effects with regard to different tree species are abbreviated as **0** (50th percentile of *Picea abies*), **Ps** (50th percentile of *Pinus sylvestris*), **Ld** (50th percentile of *Larix decidua*). Mixed and monospecific growth of all species were evaluated together since there is no significant difference at this stand site. Categories of varying social status are named as **P10** (10th percentile of diameter distribution) **P90** (90th percentile of diameter distribution). Significant parameter estimates according to Wald tests using $\alpha = 5\%$ level are indicated by italic typeface.