|  |  |  |
| --- | --- | --- |
|  | Model 1 | Model 2 |
| (Intercept) | 71.93 \*\*\* | 66.27 \*\*\* |
|  | (2.44) | (11.71) |
| PC2\_score | 26.26 \*\*\* | -17.88 \*\* |
|  | (5.80) | (5.89) |
| depth |  | -3.68 \*\* |
|  |  | (1.25) |
| bottomT\_mean |  | 0.22 |
|  |  | (0.14) |
| N | 178 | 178 |
| N (site) | 10 | 10 |
| AIC | 1513.56 | 1508.97 |
| BIC | 1526.28 | 1528.06 |
| R2 (fixed) | 0.25 | 0.36 |
| R2 (total) | 0.35 | 0.39 |
| \*\*\* p < 0.001; \*\* p < 0.01; \* p < 0.05. | | |