|  |  |  |
| --- | --- | --- |
|  |  | **GLM** |
|  | **Factor** | ***β*** | ***χ2*** | ***P*** |
| ***Meta bourneti*** |  |  |  |  |
|  | Season |  | 4.99 | 0.173 |
|  | Cave |  | 12.08 | **0.034** |
|  | Height | 0.27 | 17.51 | **<0.001** |
|  | Humidity | 11.23 | 9.64 | **0.002** |
| **Adults** |  |  |  |  |
|  | Season |  | 0.86 | 0.834 |
|  | Cave |  | 5.64 | 0.342 |
|  | Height | 0.24 | 3.75 | 0.053 |
|  | Illuminance | -3.03 | 10.06 | **0.001** |
| **Juveniles** |  |  |  |  |
|  | Season |  | 8.9 | **0.031** |
|  | Cave |  | 14.14 | **0.015** |
|  | Height | 0.28 | 13.73 | **<0.001** |
|  | Humidity | 13 | 8.19 | **0.004** |