|  |  |  |
| --- | --- | --- |
| Sample size | Egg mass(C =42; T =65) | Incubation time(C =42; T =65) |
|  | F | d.f. | P | F | d.f. | P |
| *Final model* |  |  |  |  |  |  |
| Treatment | 1.886 | 1,49.2 | 0.176 | 3.225 | 1,57.8 | 0.078 |
| Sex | 4.592 | 1,68.1 | **0.036** | 0.046 | 1,89.6 | 0.830 |
| Laying order | 14.022 | 2,47.3 | **<0.001** | 99.943 | 2,52.8 | **<0.001** |
| *Excluded terms* |  |  |  |  |  |  |
| Treatment × sex | 1.239 | 1,58.2 | 0.270 | 0.056 | 1,74.8 | 0.814 |
| Treatment × laying order | 0.100 | 2,58.6 | 0.905 | 0.552 | 2,76.9 | 0.578 |
| Sex × laying order | 0.438 | 2,49.9 | 0.648 | 0.176 | 2,63.1 | 0.839 |