|  |  |  |  |
| --- | --- | --- | --- |
| Sample size | TAC(C =42; T =65) | TOS(C =40; T =63) | RTL(C =43; T = 64) |
|  | F | d.f. | P | F | d.f. | P | F | d.f. | P |
| *Final model* |  |  |  |  |  |  |  |  |  |
| Treatment | 0.07 | 1,60 | 0.793 | 0.66 | 1,64 | 0.421 | 0.92 | 1,76 | 0.340 |
| Sex | 0.05 | 1,87 | 0.828 | 0.10 | 1,88 | 0.757 | 0.95 | 1,97 | 0.333 |
| Laying order | 0.05 | 2,54 | 0.955 | 3.67 | 2,60 | **0.031** | 4.33 | 2,64 | **0.017** |
| *Excluded terms* |  |  |  |  |  |  |  |  |  |
| Treatment × sex | 3.00 | 1,56 | 0.088 | 0.58 | 1,74 | 0.450 | 1.26 | 1,88 | 0.265 |
| Treatment × laying order | 2.03 | 2,47 | 0.142 | 0.84 | 2,67 | 0.435 | 0.45 | 2,79 | 0.640 |
| Sex × laying order | 1.61 | 2,56 | 0.209 | 0.68 | 2,76 | 0.509 | 0.45 | 2,81 | 0.637 |