Table S4 Summary of profile likelihood percentiles of all parameters

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Parameter | Percentiles | | | | | | | | |
|
|  | 0.005 | 0.025 | 0.05 | 0.25 | MLE | 0.75 | 0.95 | 0.975 | 0.995 |
|  |
| θ1 | 1.104 | 1.112 | **1.116** | 1.129 | 1.138 | 1.147 | **1.160** | 1.164 | 1.172 |
| θ2 | 0.639 | 0.644 | **0.647** | 0.654 | 0.658 | 0.663 | **0.670** | 0.672 | 0.676 |
| M\_21 | 7.818 | 7.999 | **8.094** | 8.399 | 8.626 | 8.863 | **9.192** | 9.296 | 9.495 |
| M\_12 | 14.897 | 15.208 | **15.371** | 15.897 | 16.292 | 16.702 | **17.277** | 17.459 | 17.811 |

1 = *Juglans regia*; 2 = *Juglans sigillata*

The size of the 95% credibility intervals for migration rates and θ are indicated in bold