Table S4. Model choice with ‘not-optimized’ simulations.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Simulation 1 | Simulation 2 | Simulation 3 | Simulation 4 |
| Recent migration models | Model | PP | PP | PP | PP |
| **RMCS** | 0.01 | 0.02 | 0.02 | 0.04 |
| **RMRSC** | 0.01 | 0.01 | 0.01 | 0.02 |
| **RMASC** | 0.98 | 0.97 | 0.97 | 0.94 |
|  |  |  |  |  |  |
| Best models from each scenario | **IASC** | 0.06 | 0.11 | 0.07 | 0.10 |
| **CMCS** | 0.06 | 0.11 | 0.07 | 0.10 |
| **RMASC** | 0.88 | 0.77 | 0.84 | 0.80 |
| **RAMRSC** | 0.00 | 0.00 | 0.00 | 0.00 |

PP - Posterior Probability