**Table S2.** Comparative results of the spatial analysis of vicariance with the Vicariance Inference Program (VIP) setting different cell size values. Number of disjunct and removed nodes recovered in consensus tree at each run are shown. \*For each run, the cost of distribution removal was fixed to 1.8, the overlap up to 15%, and the "partial elimination" option was not allowed

|  |  |  |
| --- | --- | --- |
| Cell size | Disjunct nodes | Removed node |
| 3º x 3º | 9 | 5 |
| 2º x 2º | 9 | 3 |
| 0.5º x 05º | 19 | 2 |
| 0.1º x 0.1º | 20 | 2 |