

**Supplementary material 2.** List of 95 % HPD intervals of the ND2 chronogram. Node numbers correspond to the numbers on Fig. 4.

Node number	95 % HPD interval	Node number	95 % HPD interval
1	5.62–12.30	14	0.110–0.430
2	4.93–11.20	15	0.24–0.72
3	3.48–8.36	16	0.0004–0.0806
4	4.41–9.91	17	0.0005–0.0746
5	3.52–8.00	18	0.23–0.66
6	2.49–6.05	19	0.20–0.59
7	2.58–5.76	20	0.0041–0.1119
8	2.37–5.28	21	0.58–1.08
9	1.86–4.22	22	0.55–0.96
10	1.40–3.35	23	0.18–0.47
11	1.32–3.23	24	0.04–0.25
12	1.26–3.18	25	0.025–0.157
13	0.015–0.15	26	0.0045–0.088