Harmonics before

	Period	dPeriod	Amplitude	dAmplitude	Phase	dPhase	FixedPeriod
1	13031.45	368.26	0.33	0.02	2.78	1.02	0
2	10718.38	236.84	0.06	0.03	4.37	0.83	1
3	4231.62	116.44	0.07	0.03	1.71	0.59	0
4	1469.88	36.79	0.05	0.02	5.47	0.86	0
5	1091.44	18.72	0.06	0.02	6.09	0.62	0
6	968.54	11.67	0.08	0.02	0.21	0.53	0
7	603.28	9.85	0.05	0.02	0.07	0.56	0
8	497.56	10.01	0.05	0.02	0.37	0.63	0
9	444.54	8.38	0.06	0.03	5.39	0.66	0

Harmonics inferred

	Period	Amplitude	Phase
1	12956.32	0.31	2.75
2	10718.38	0.05	3.73
3	4176.78	0.08	1.67
4	1458.15	0.03	5.44
5	1075.68	0.05	6.02
6	968.4	0.08	0.25
7	598.21	0.06	0.03
8	492.76	0.04	0.27
9	444.93	0.05	5.22

Bayesian Harmonic Fit

Legend:
- Original data
- Bayesian fit before
- Bayesian fit after

y-axis: d18o

x-axis: Age
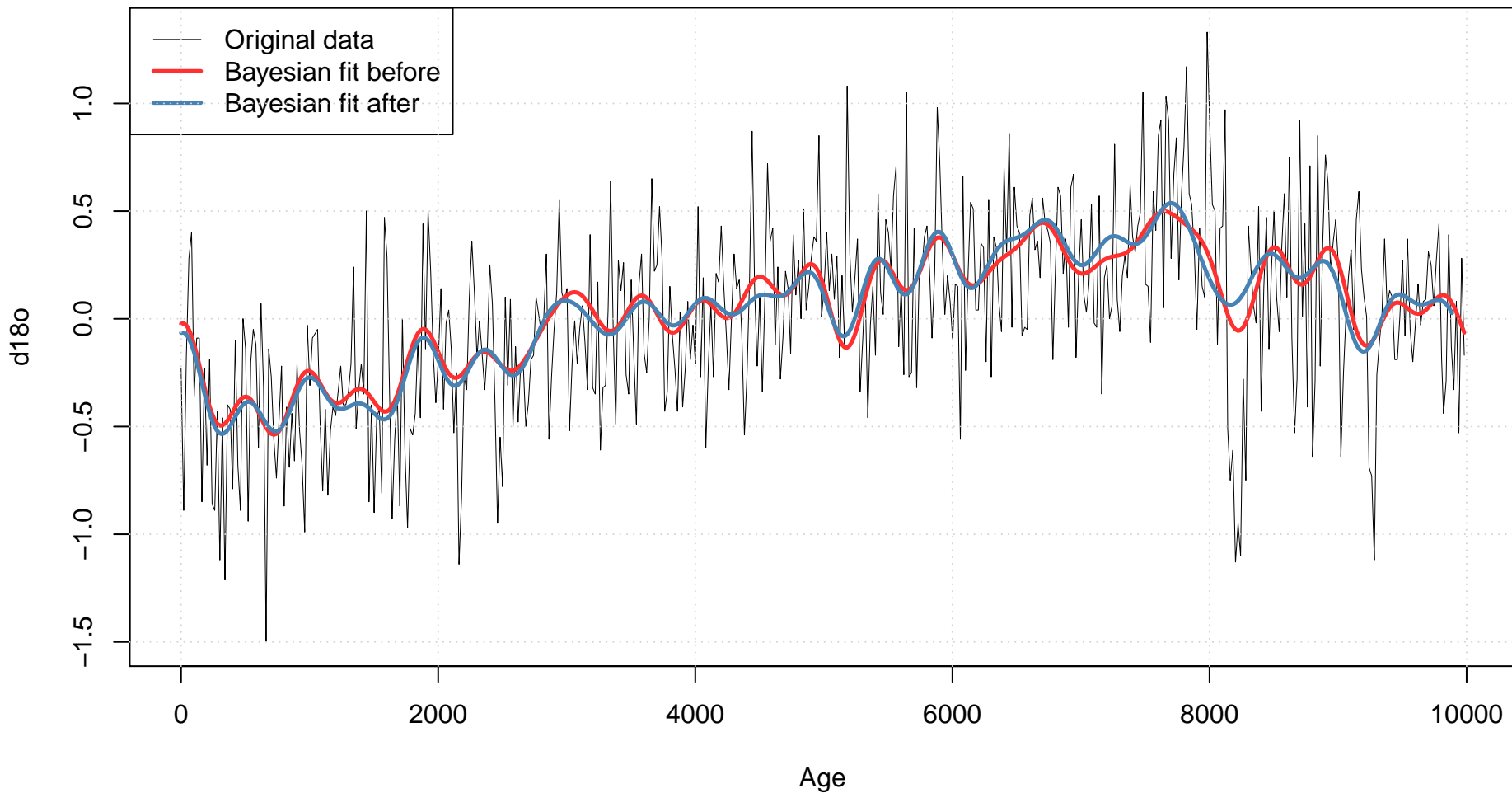
Original Fit
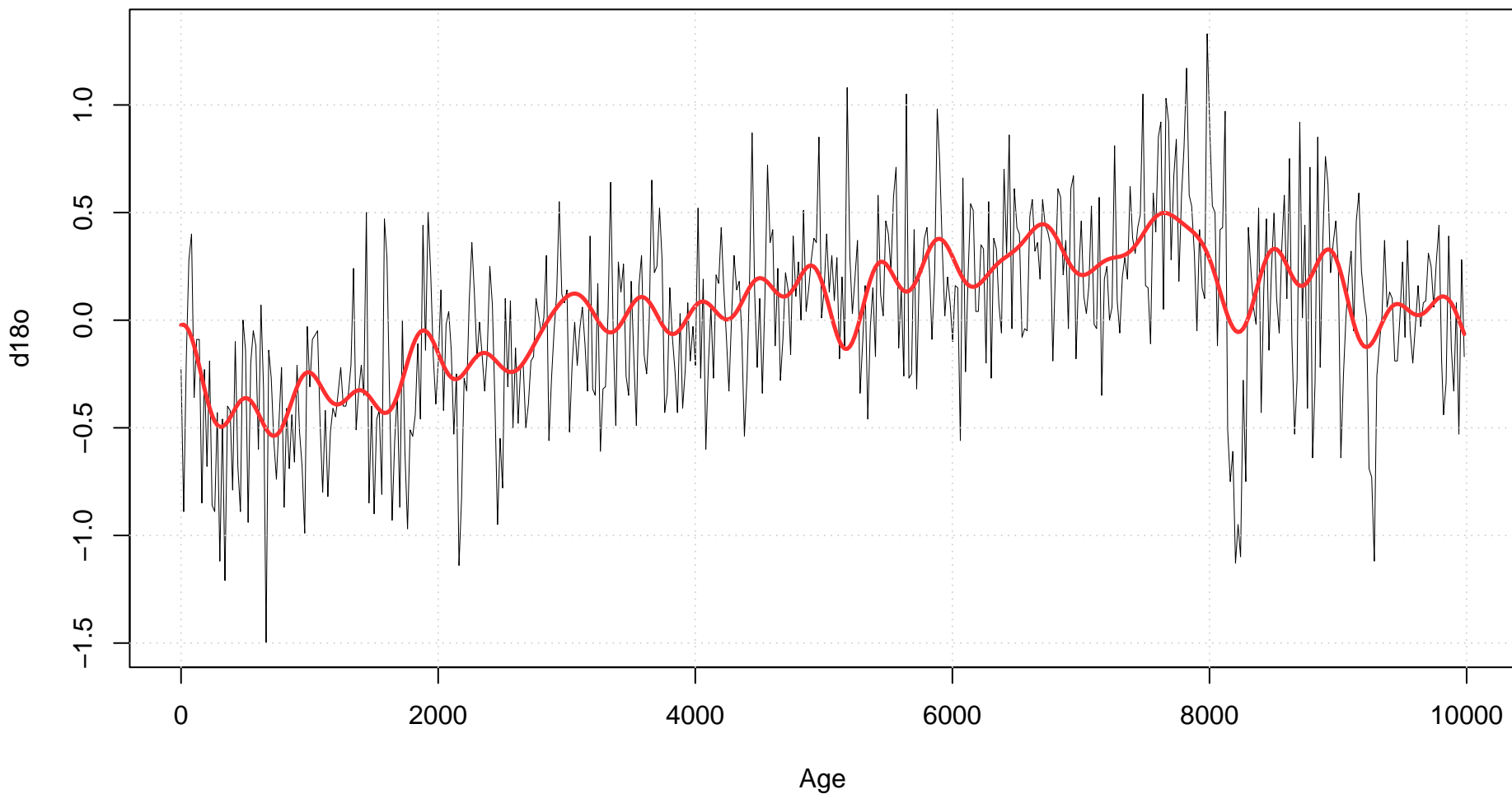
Inferred Fit
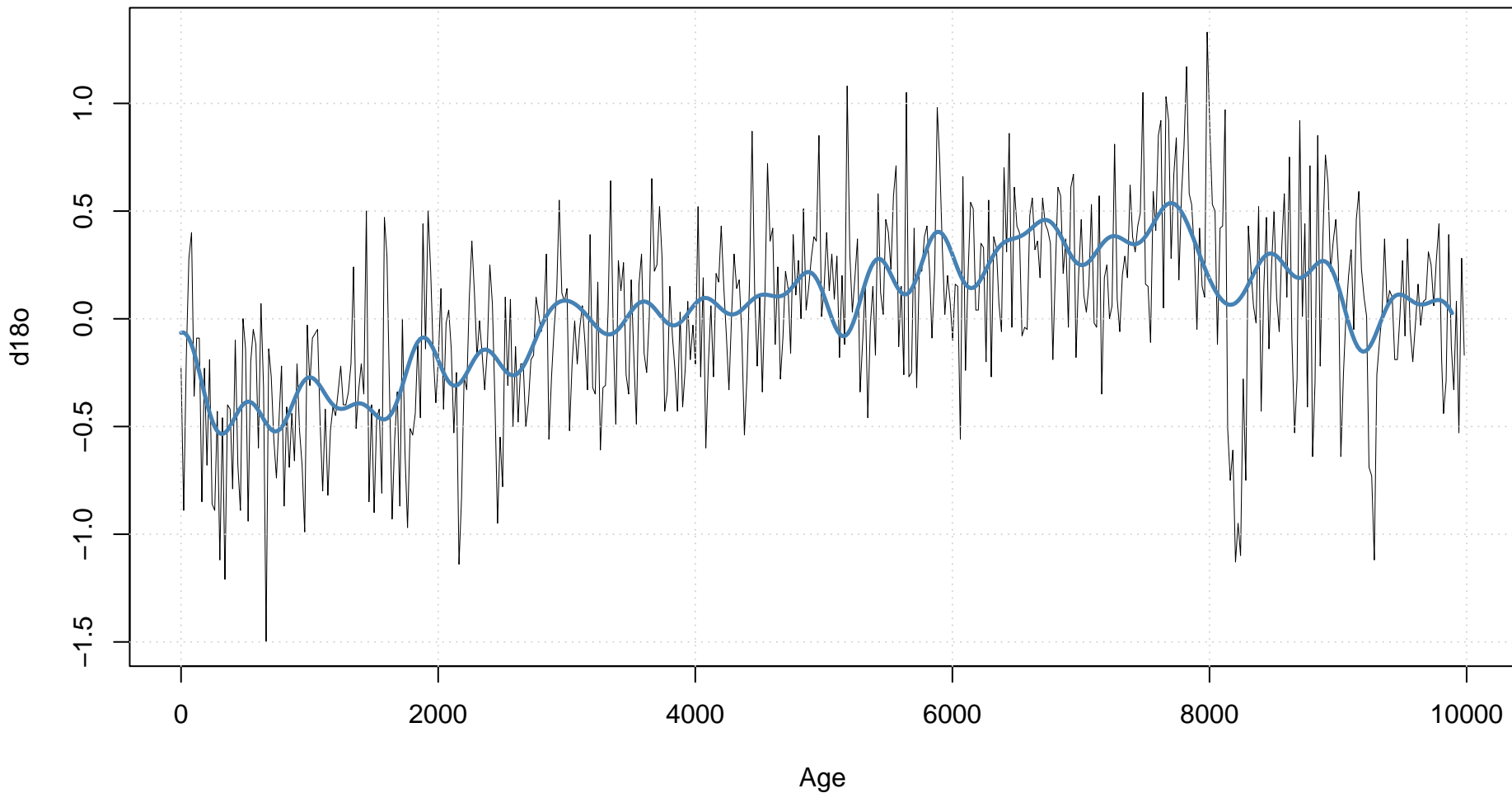
Time difference (Delta t vs t)