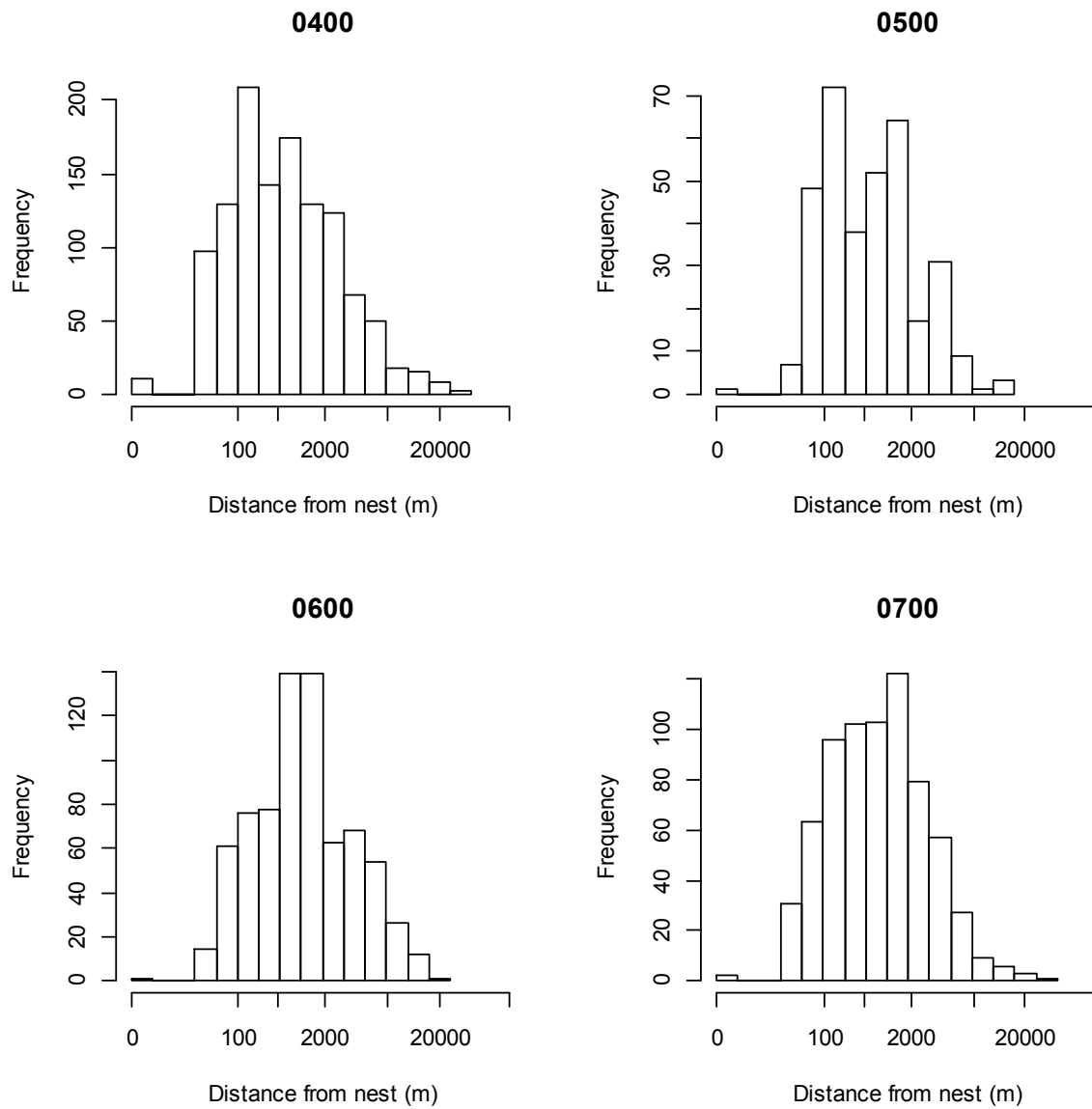
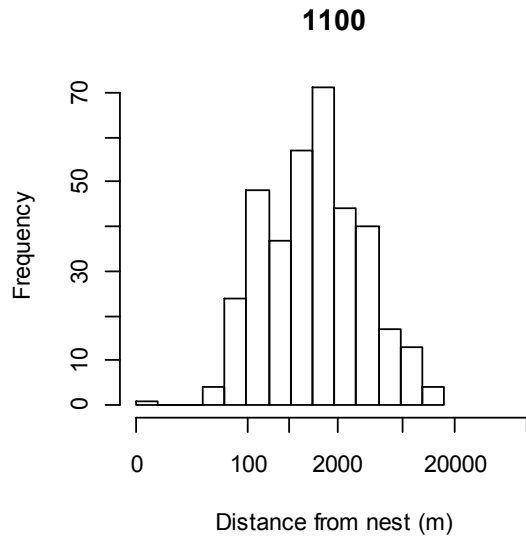
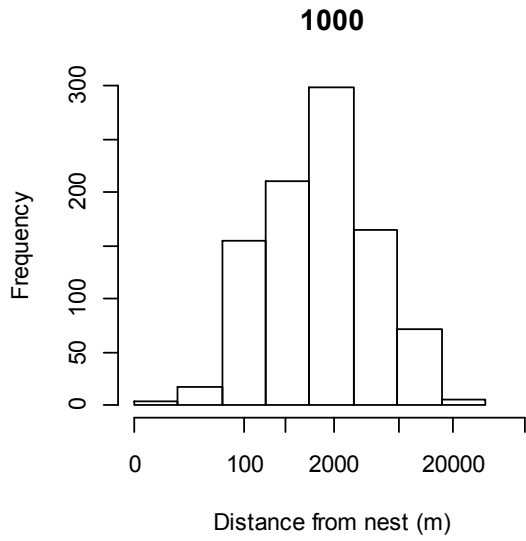
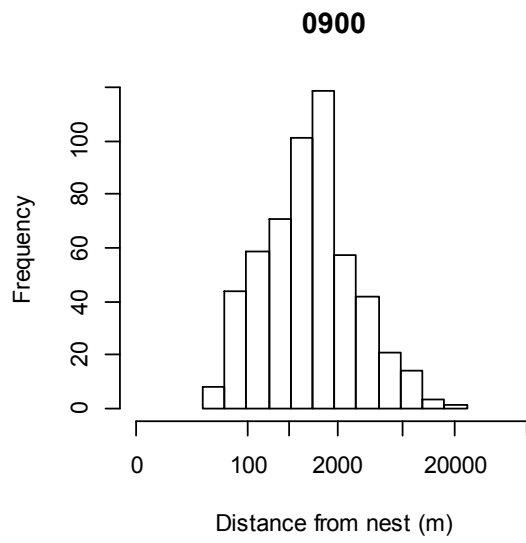
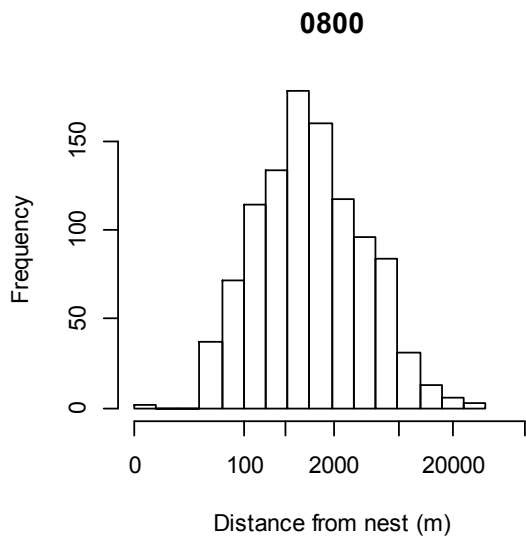


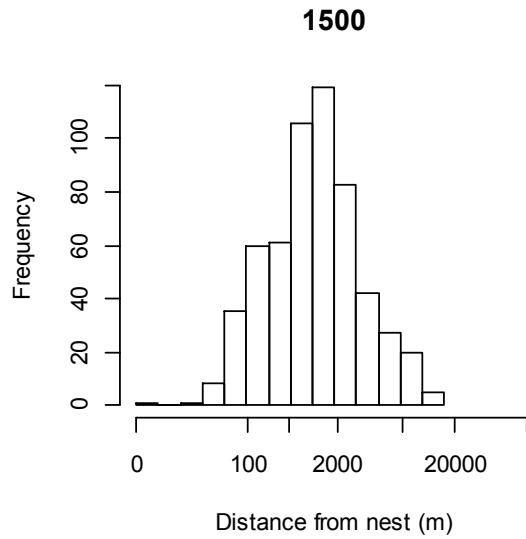
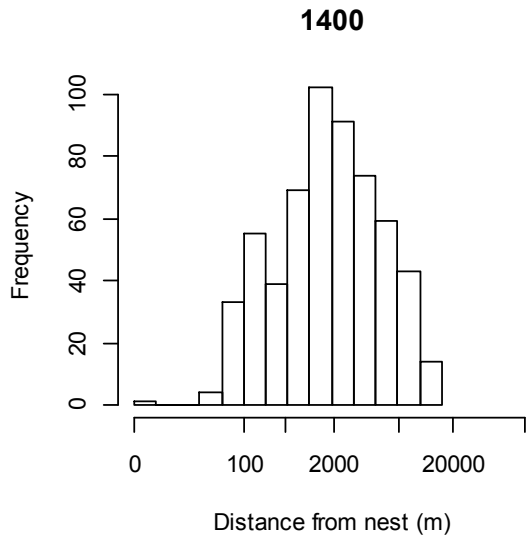
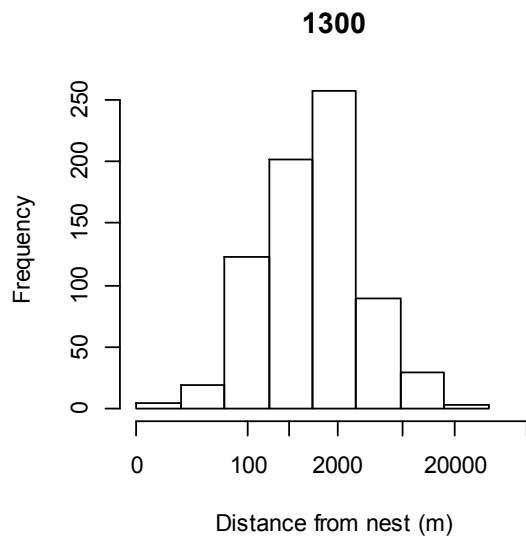
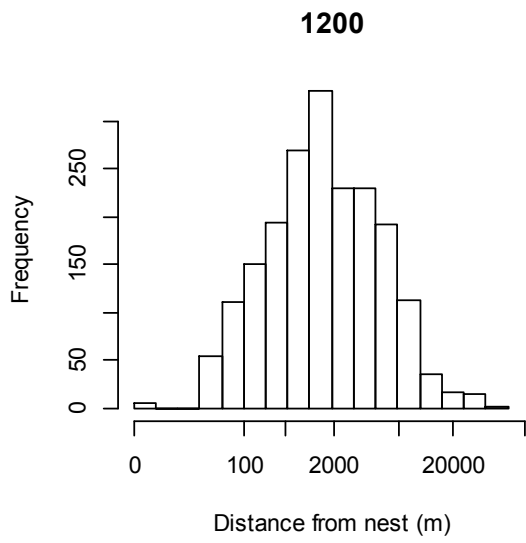
Supplementary material

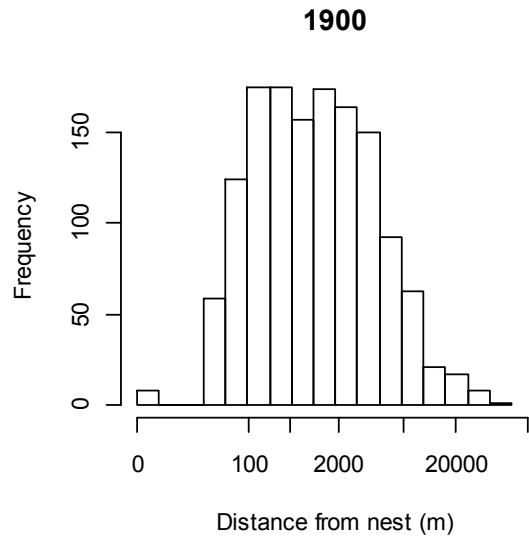
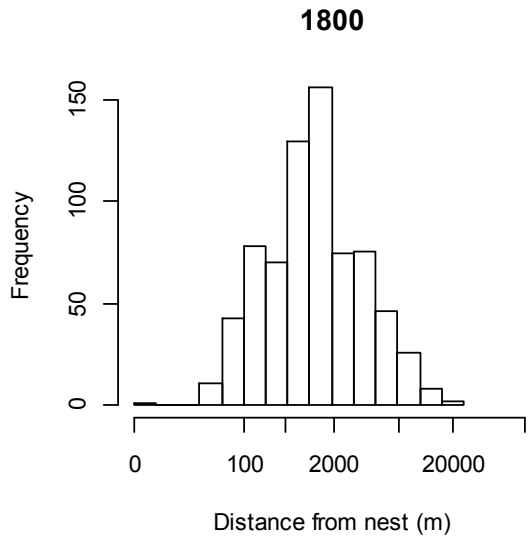
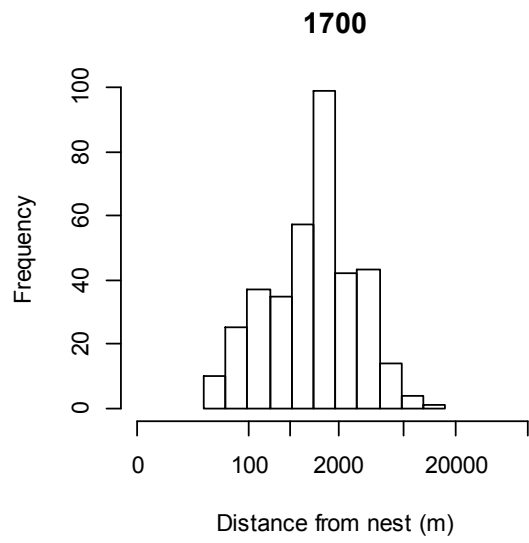
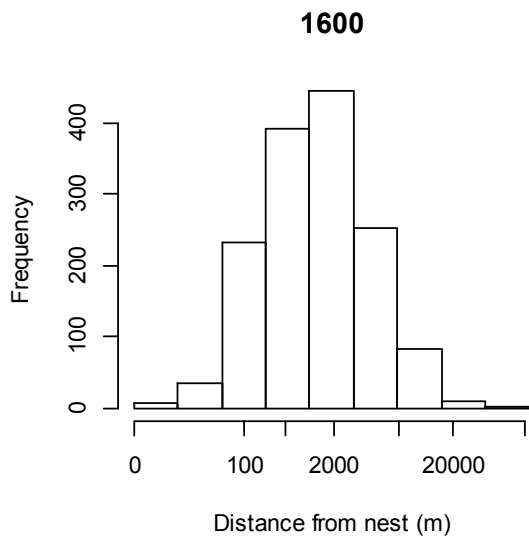
Appendix 1

Figure A1. Histograms of distance from the nest at different times of day (i.e. 0400 = 04:00 a.m.; 0500 = 05:00 a.m.; etc.) for 21 golden eagles whose tags took more than one GPS fix per day (n = 15788 fixes).









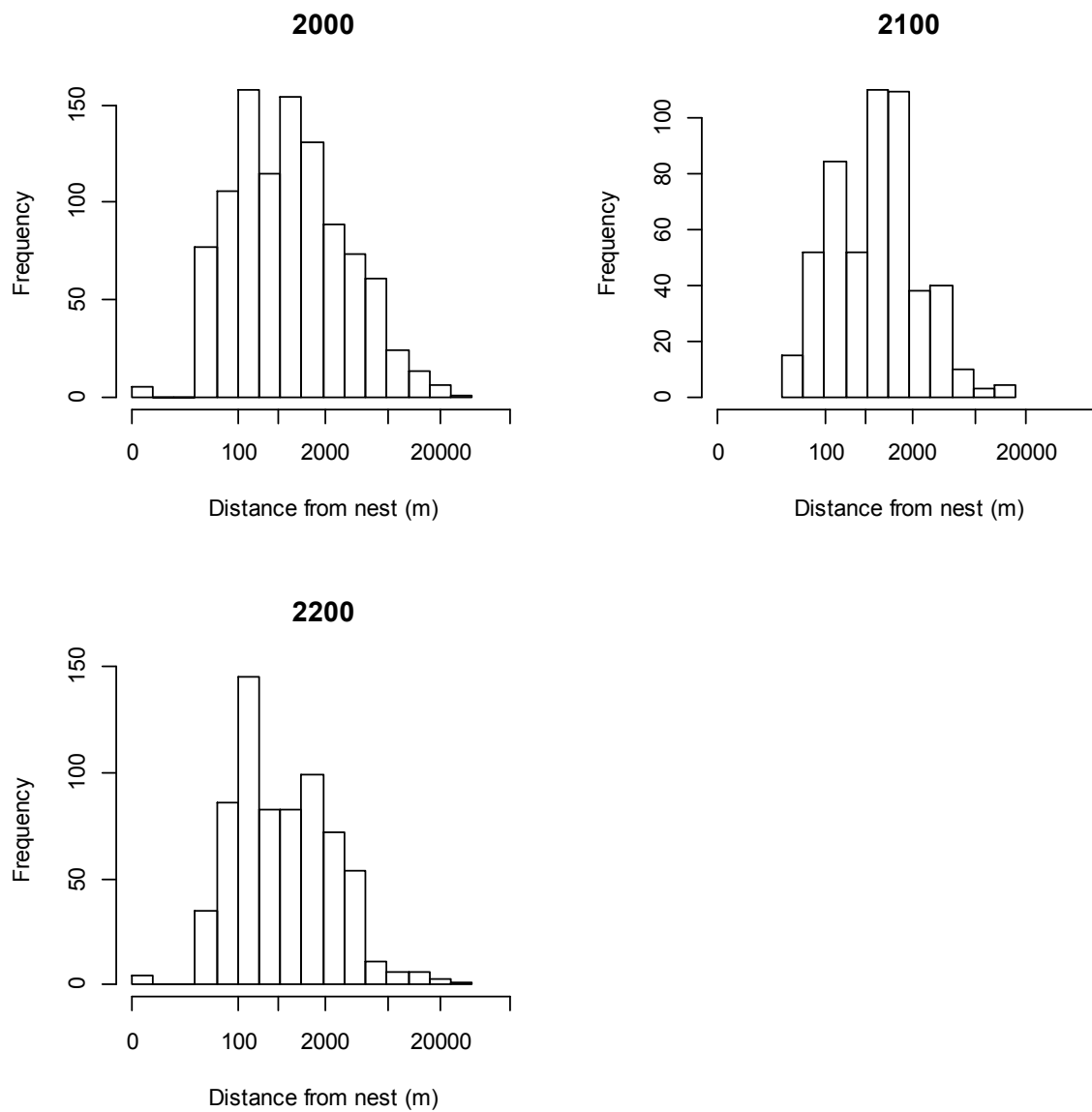


Figure A2. Distance between successive daily locations of GPS fixes taken at the same time of day for 21 golden eagles whose tags took more than one GPS fix per day ($n = 15788$ fixes).

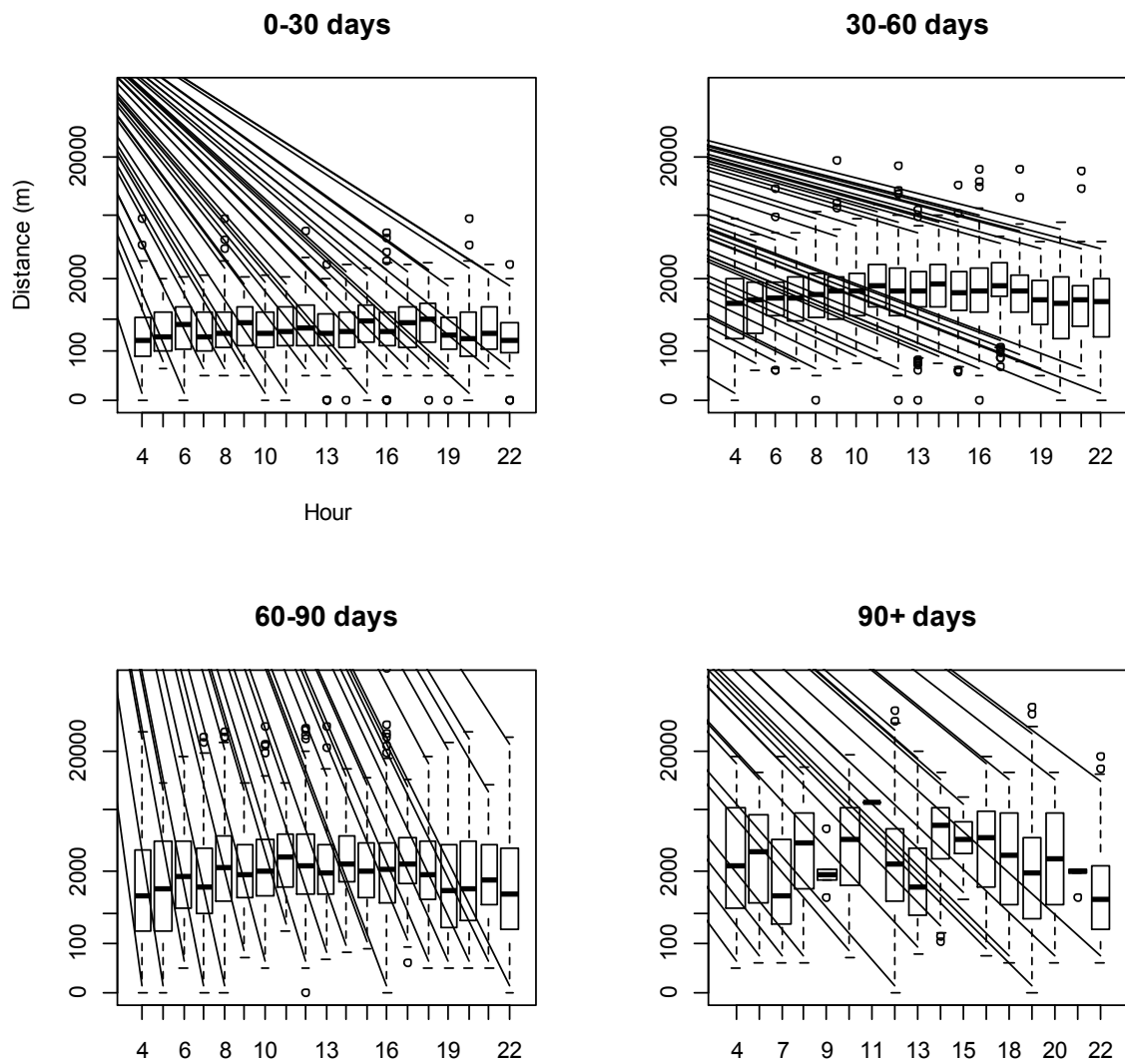
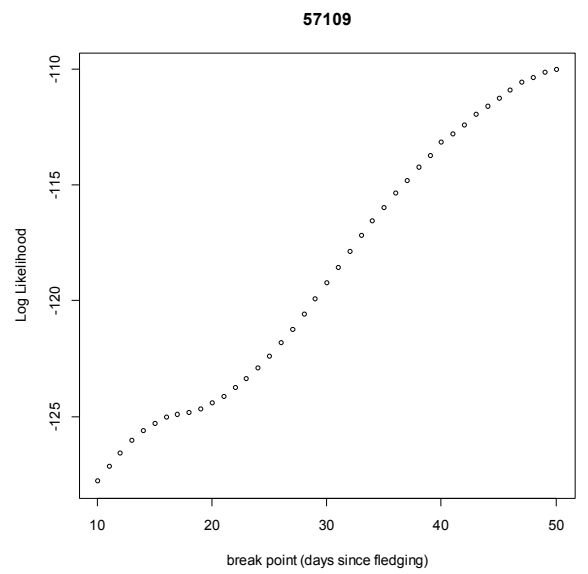
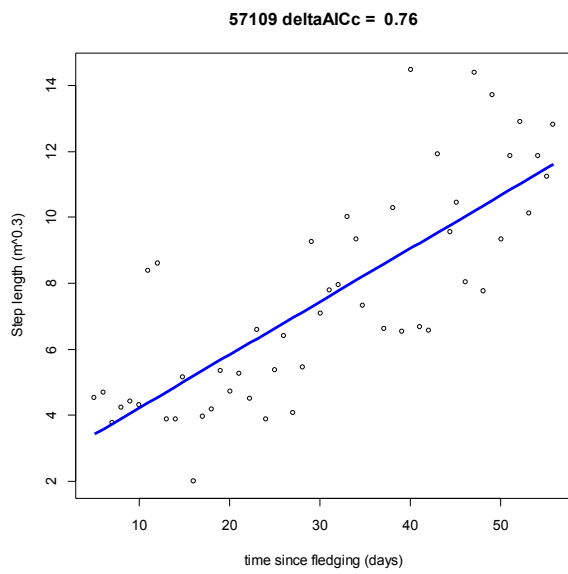
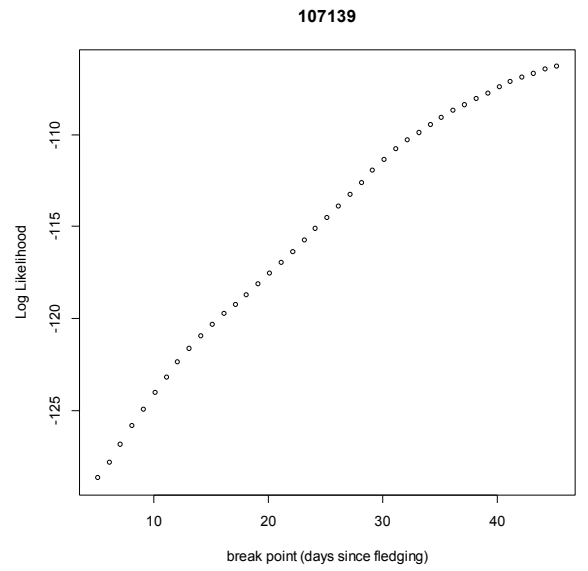
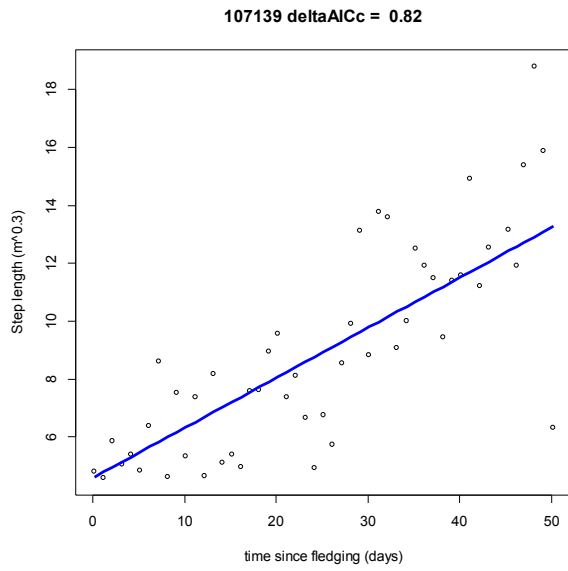
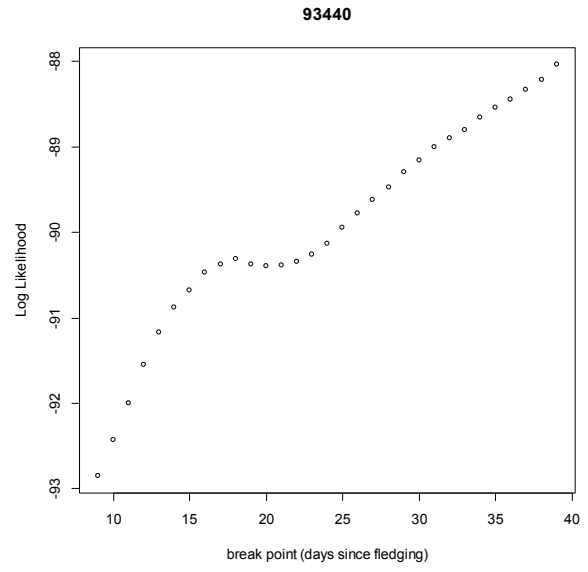
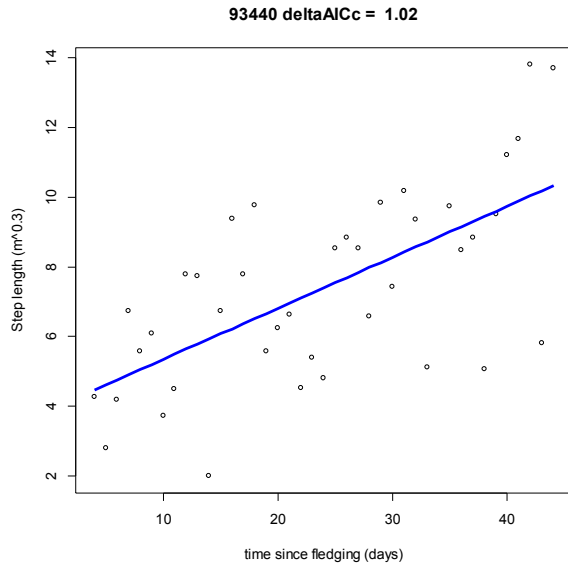
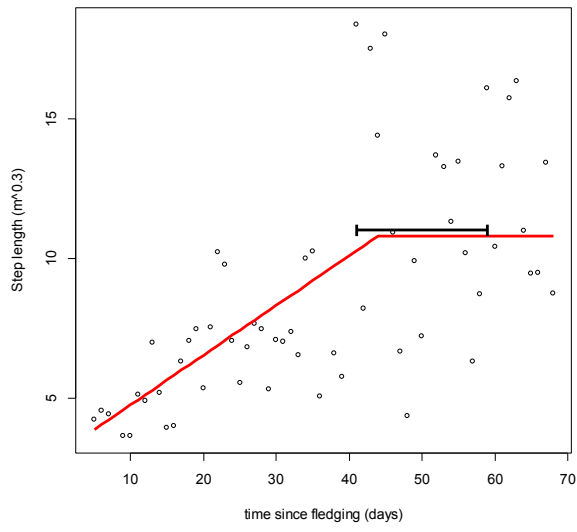


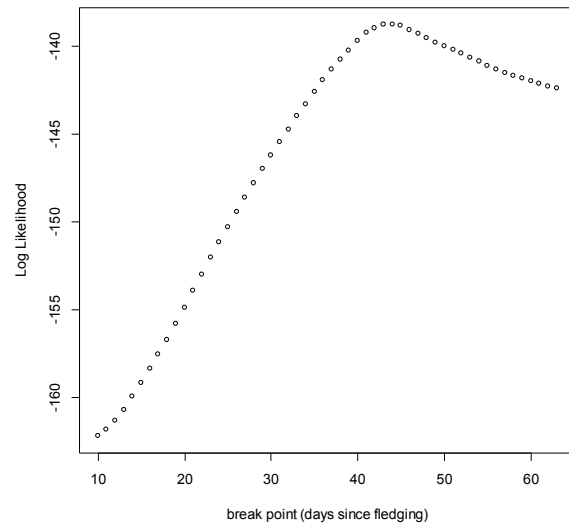
Figure A3. Left panels - Change in mobility during PFDP for each individual with best model fit: model 1 – blue; model 2 – red, horizontal bars indicate the bootstrapped (100 iterations) 95% CI in estimated end of the ontogenic phase. Right panel – AICc of model 2 with the end of the ontogenic phase simulated at different times during the PFDP. Plots are ordered from shortest period of PFDP to longest.



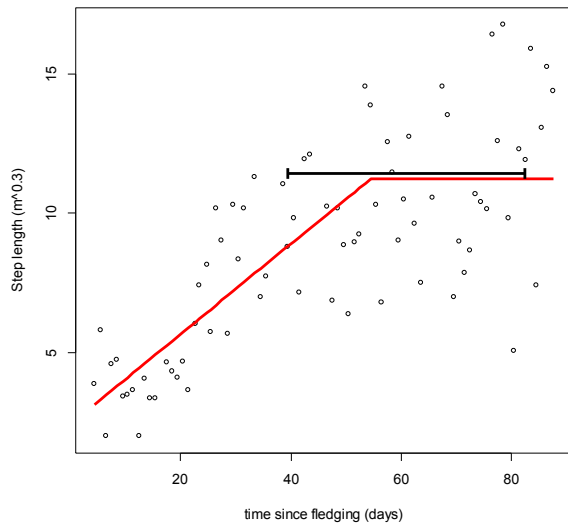
82167 deltaAICc = -8.11



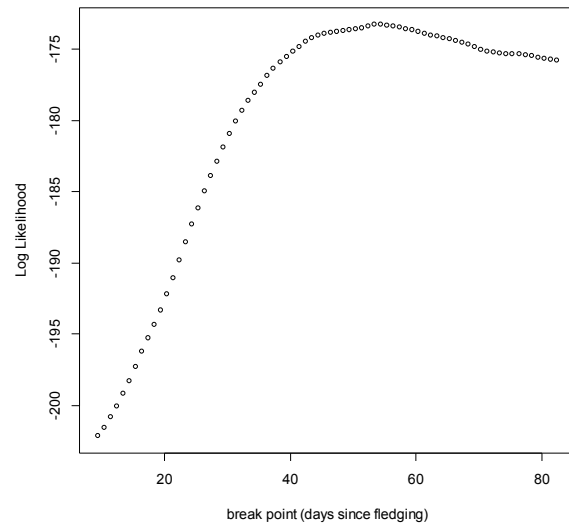
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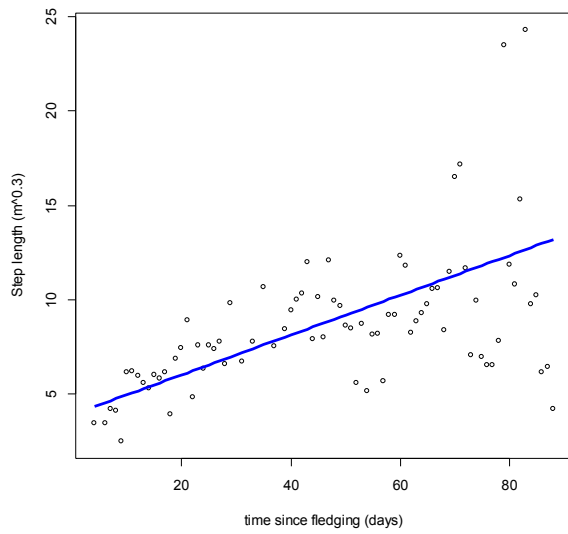
75382 deltaAICc = -5.1



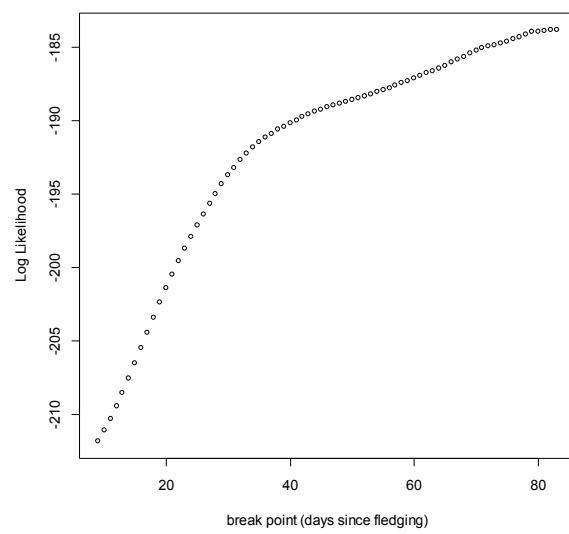
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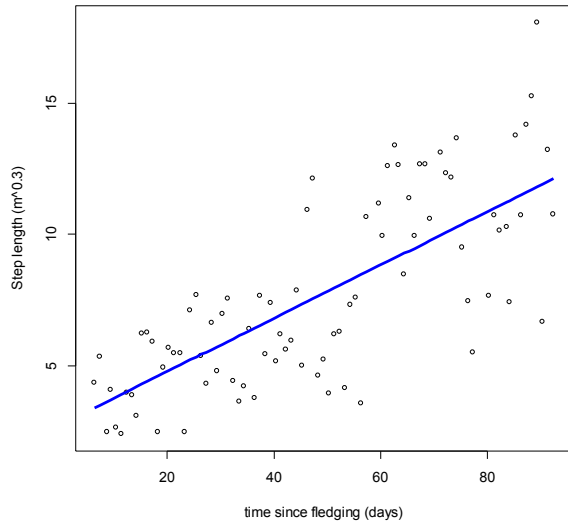
719301 deltaAICc = -0.46



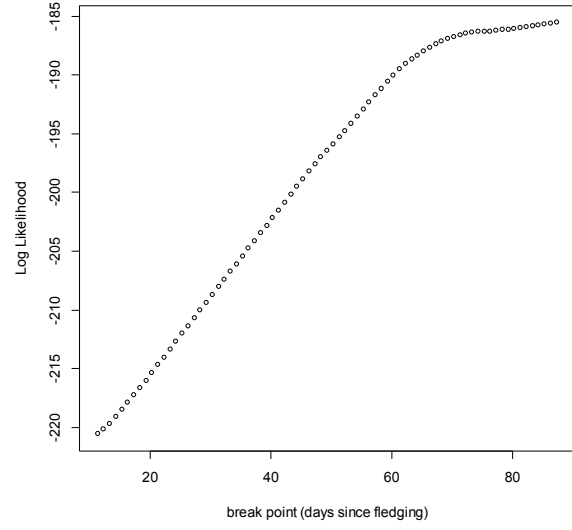
719301



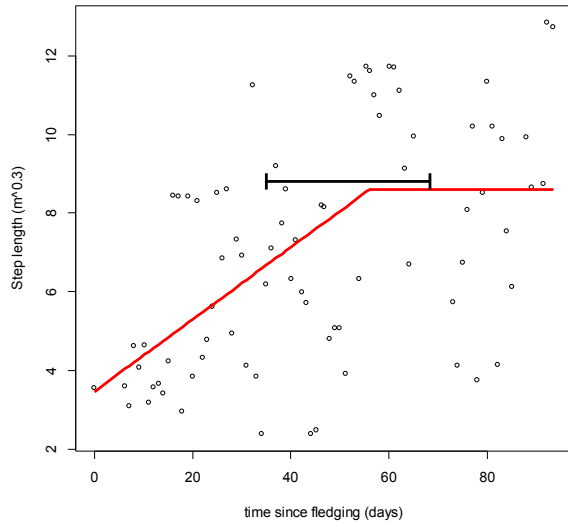
57115 deltaAICc = 0.03



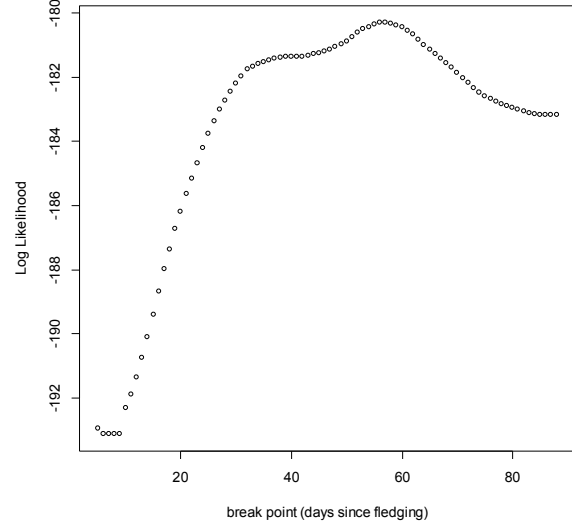
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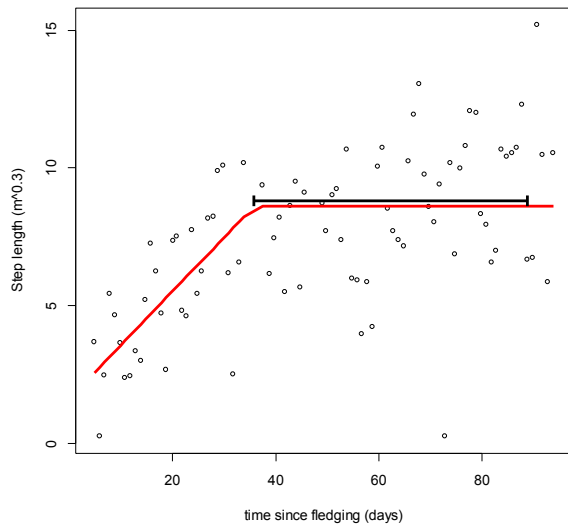
89282 deltaAICc = -5.62



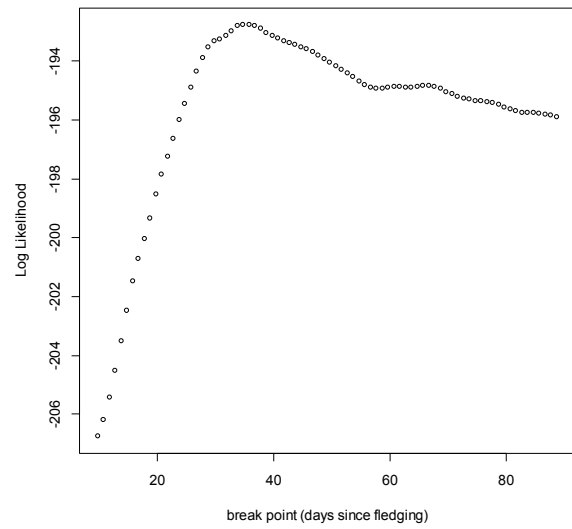
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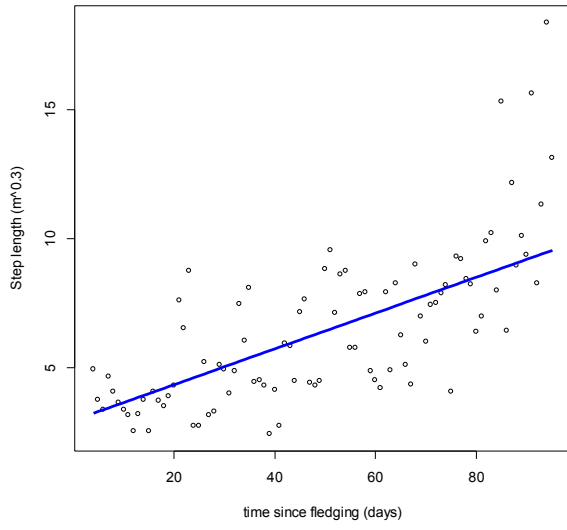
57107 deltaAICc = -6.47



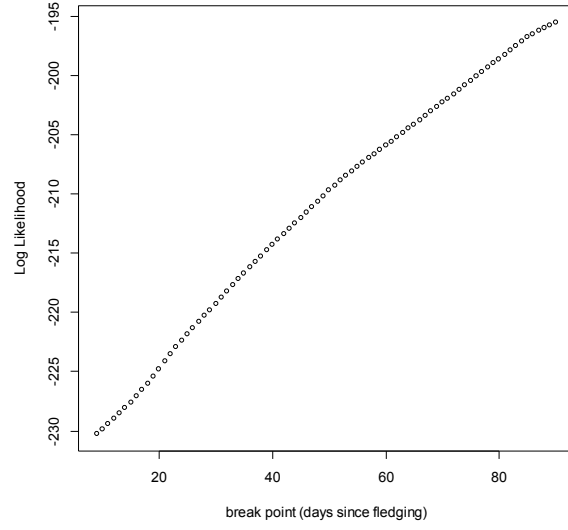
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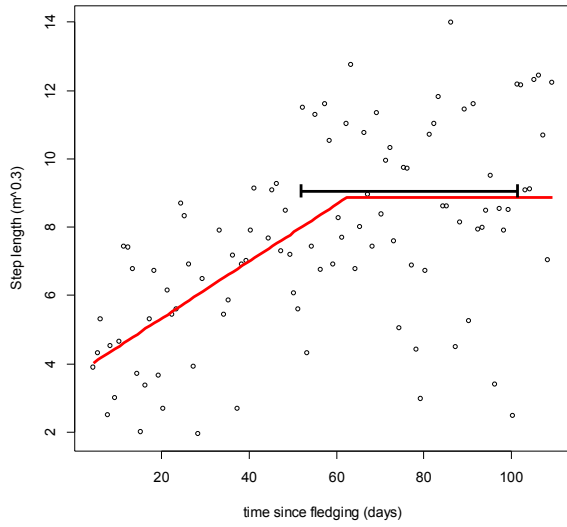
82166 deltaAICc = 1.5



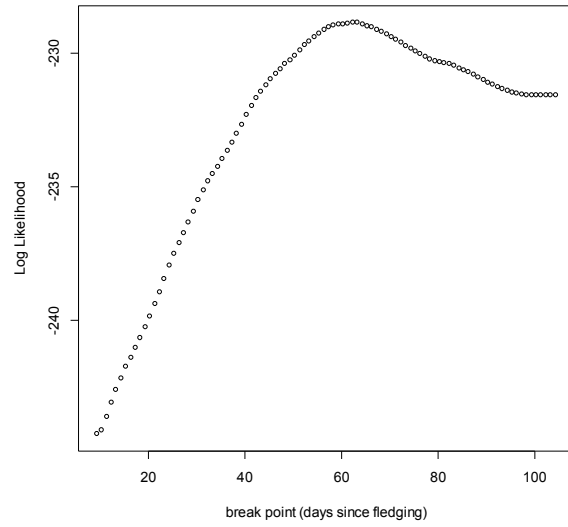
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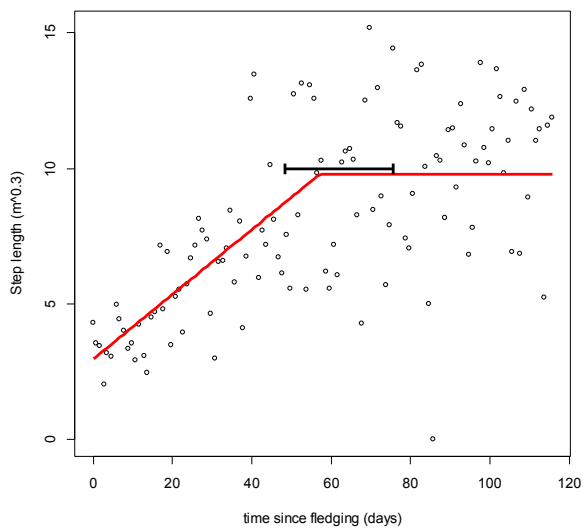
57106 deltaAICc = -5.47



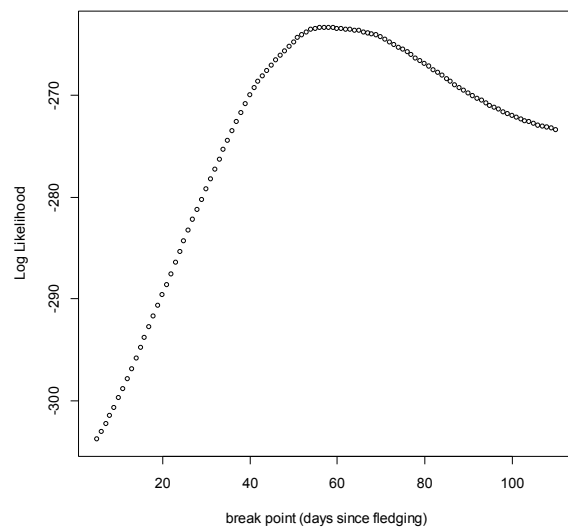
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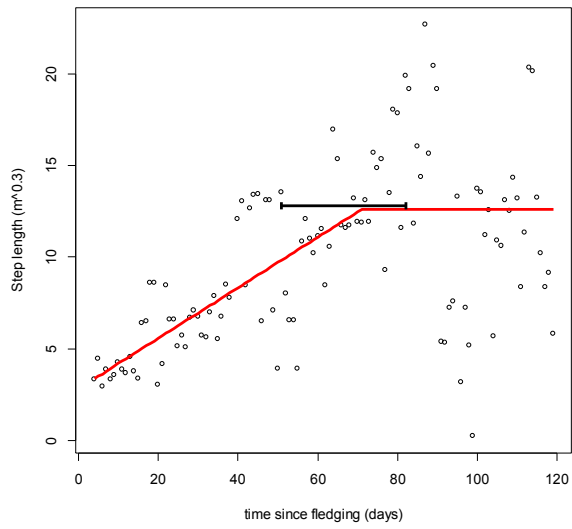
95065 deltaAICc = -20.52



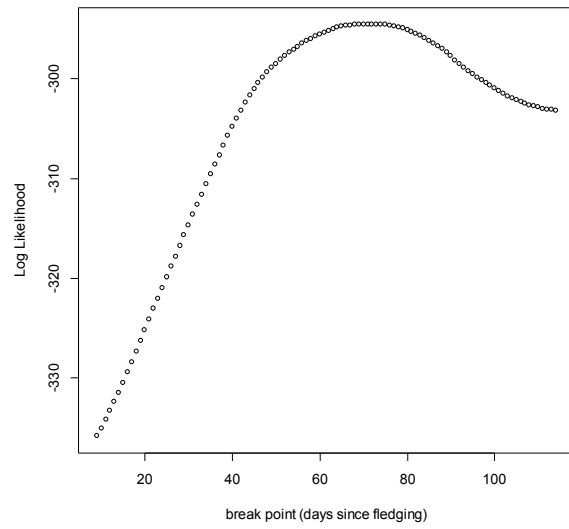
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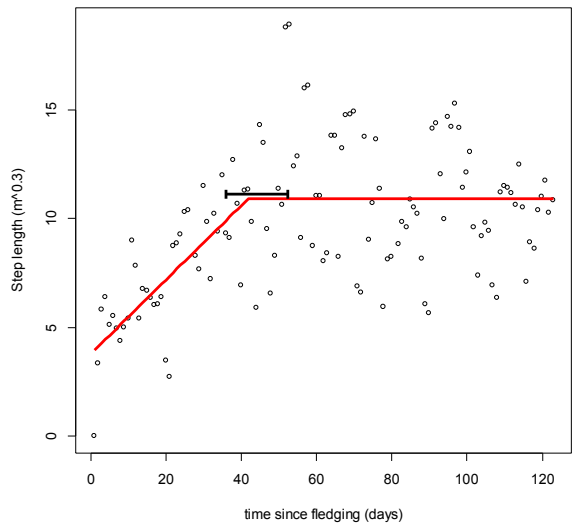
93437 deltaAICc = -17.8



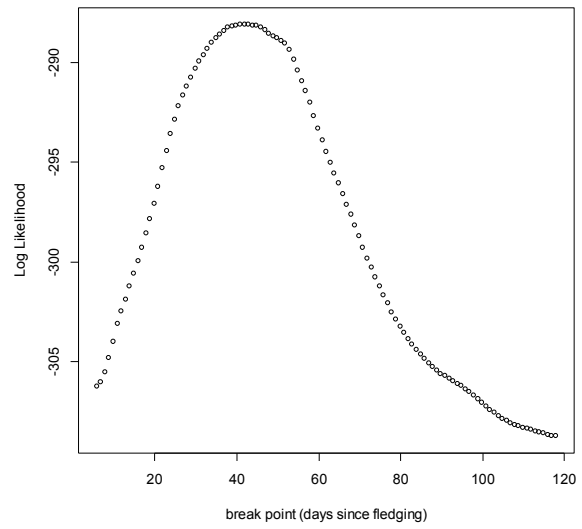
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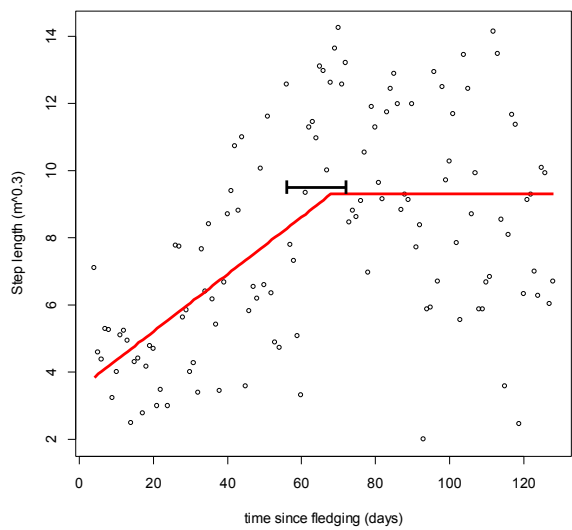
107143 deltaAICc = -41.29



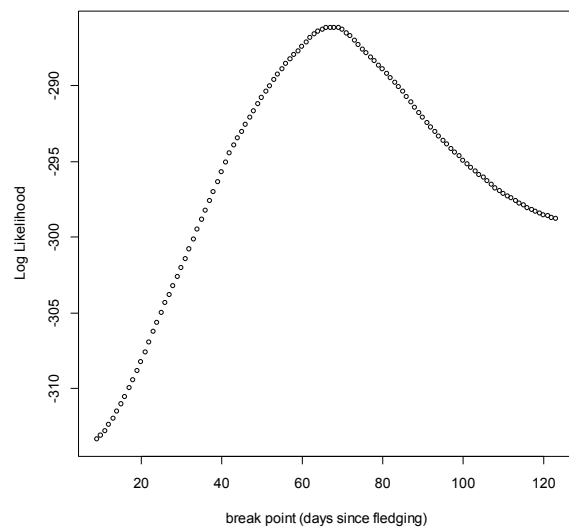
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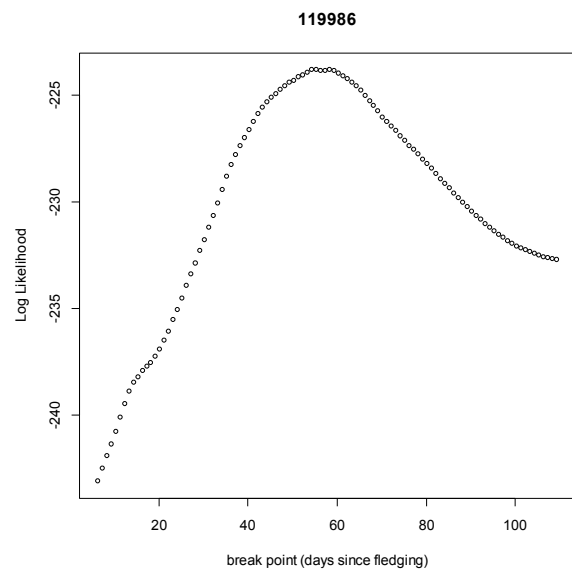
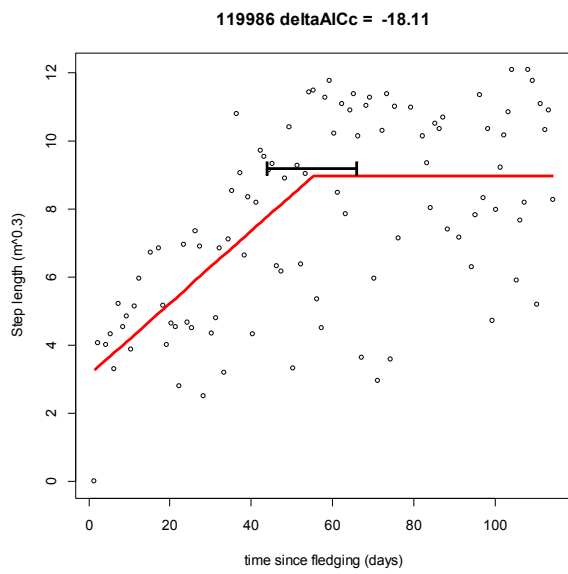
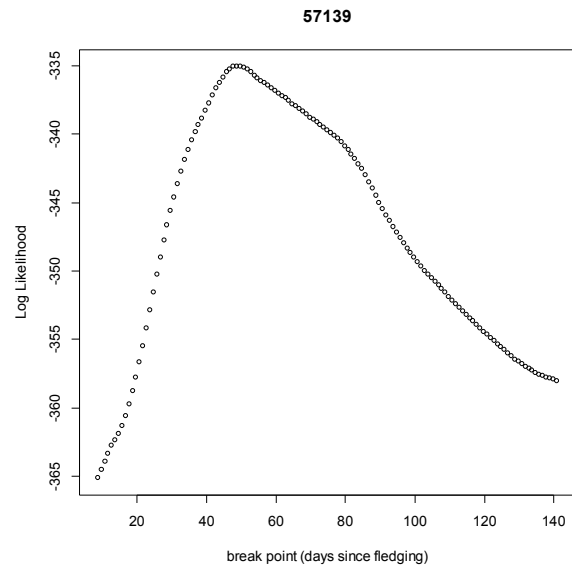
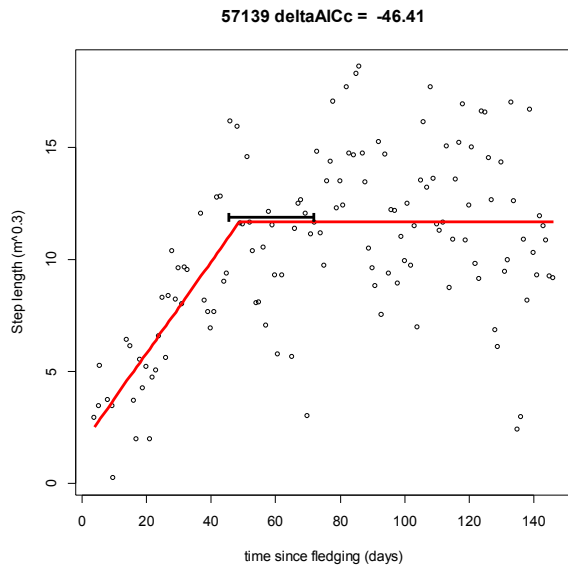
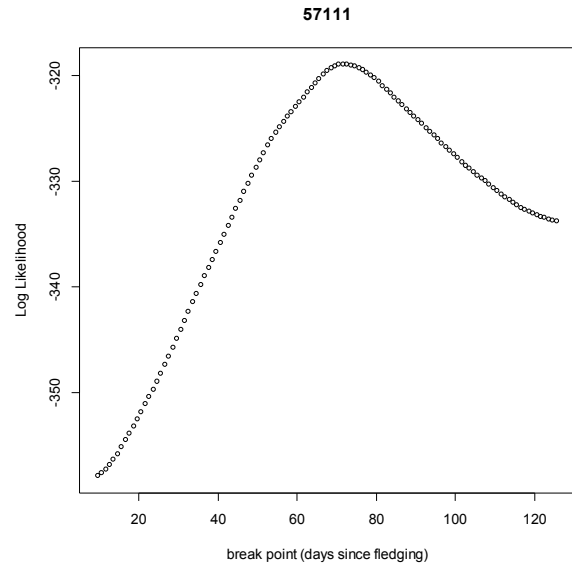
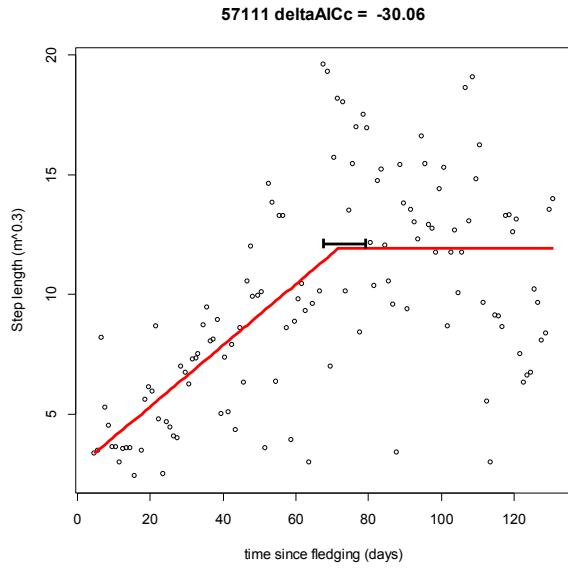


93441 deltaAICc = -25.65

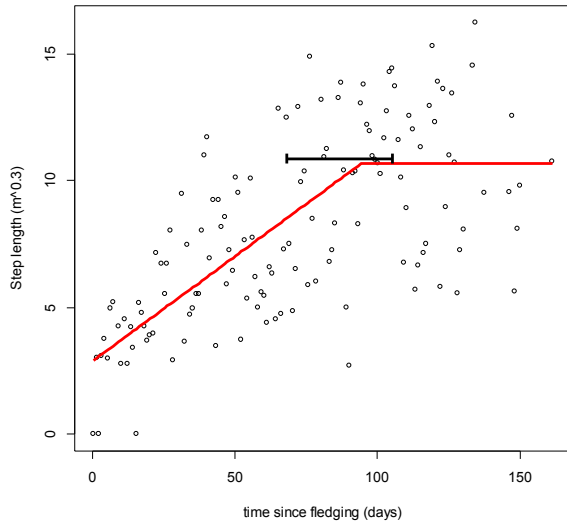


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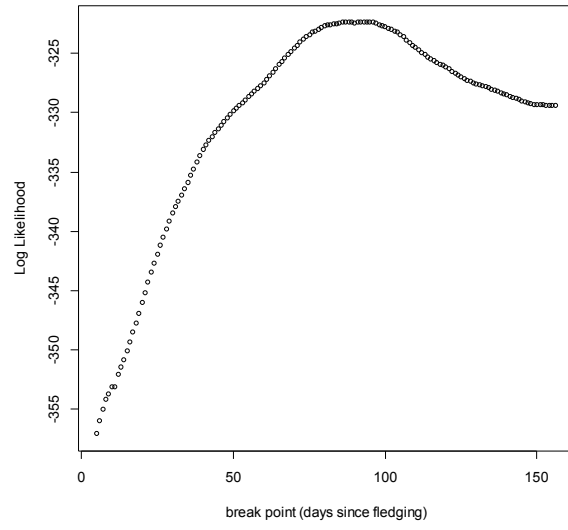




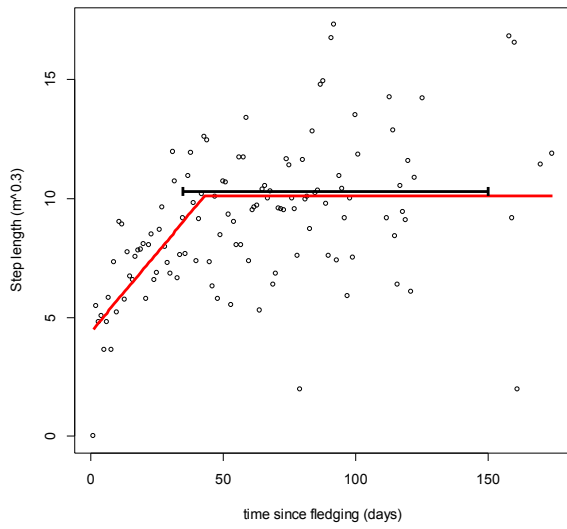
21197 deltaAICc = -14.31



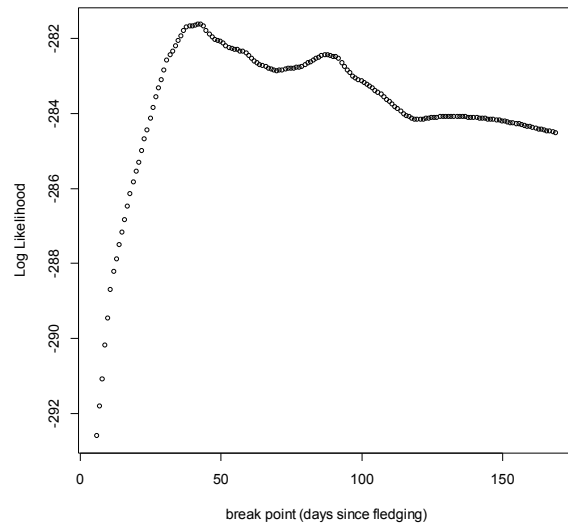
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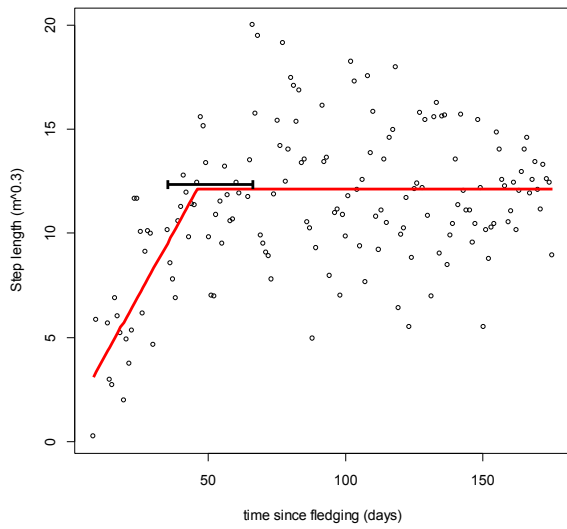
107144 deltaAICc = -5.88



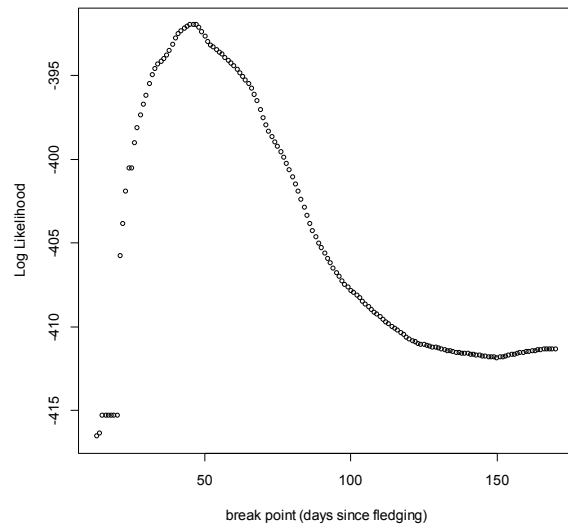
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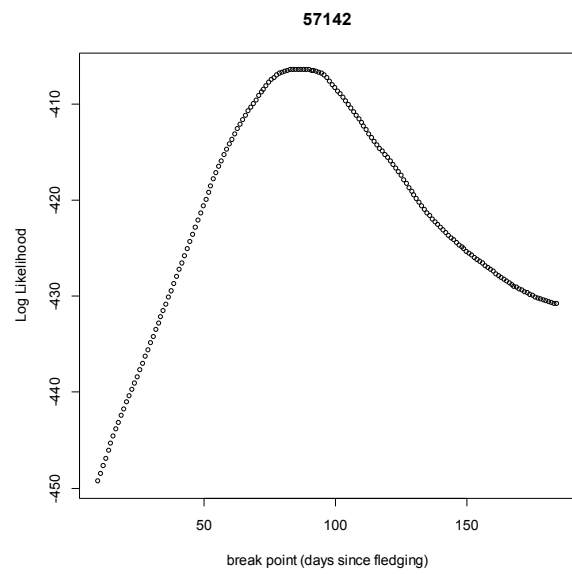
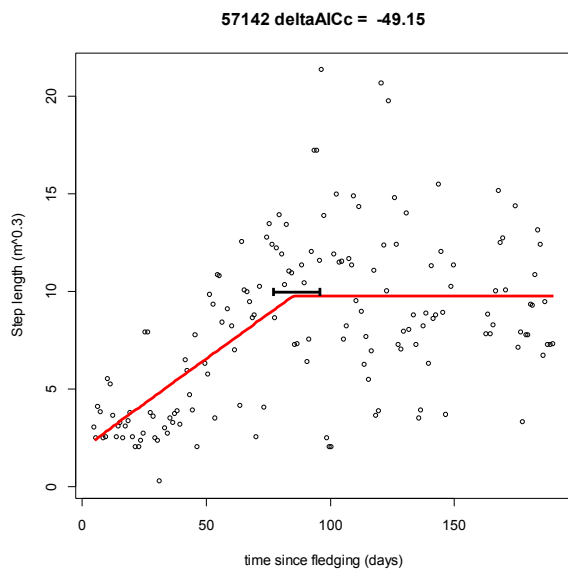
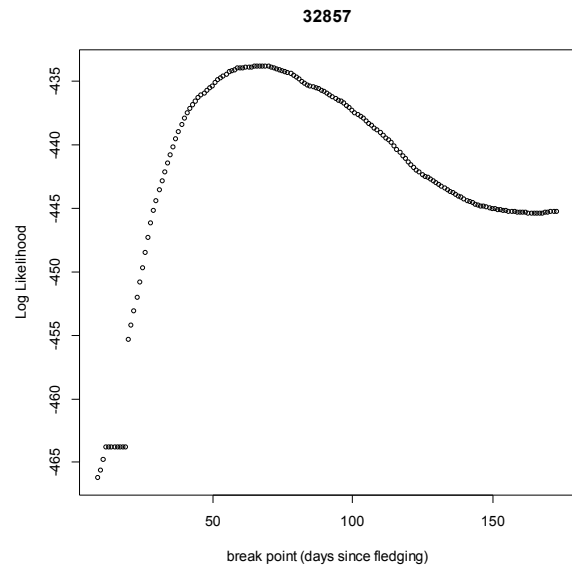
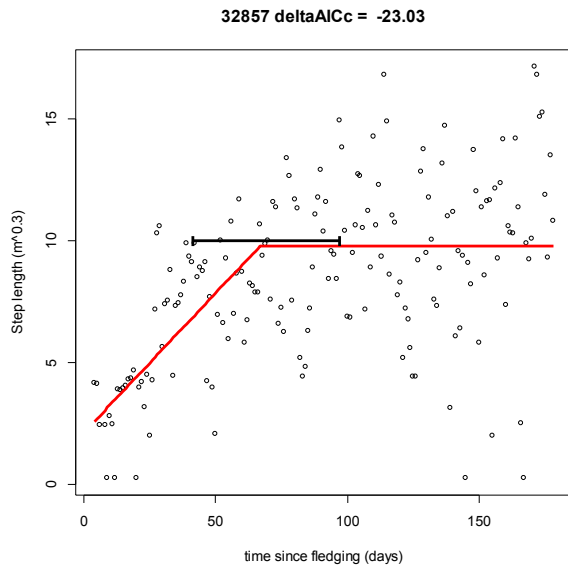
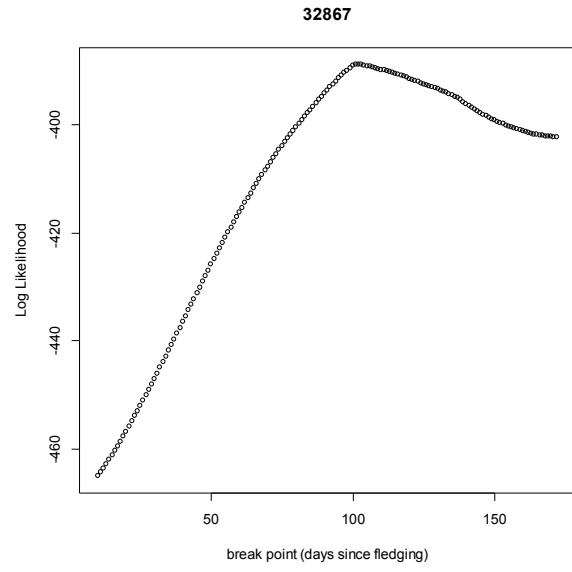
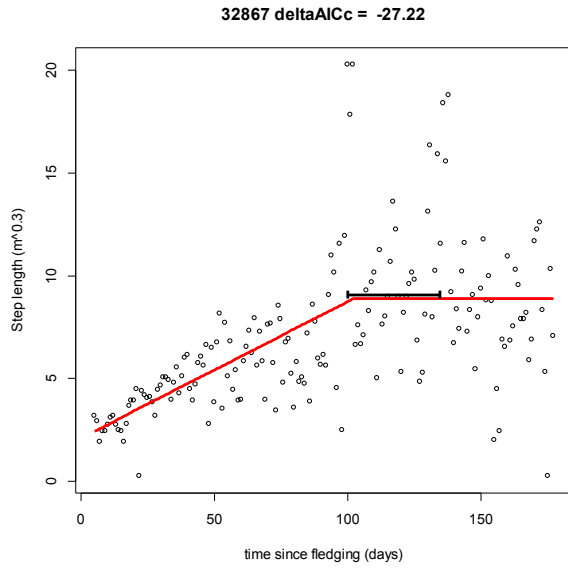


57124 deltaAICc = -38.92

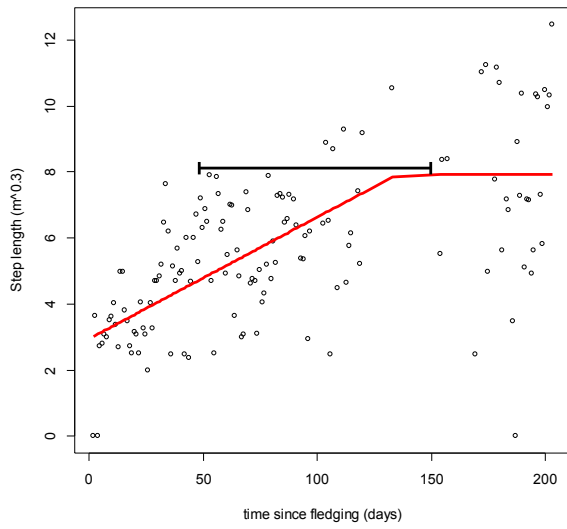


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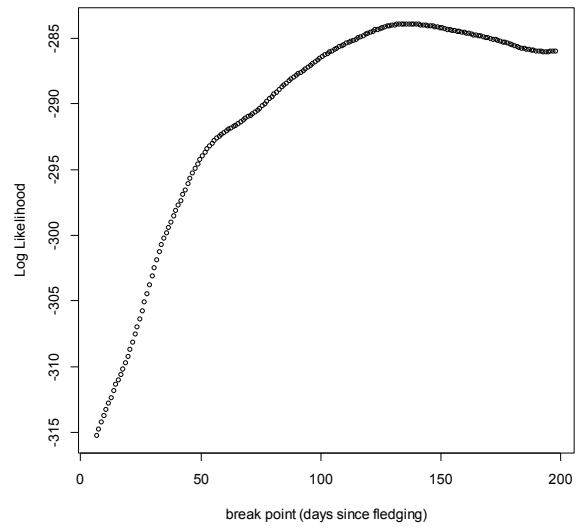




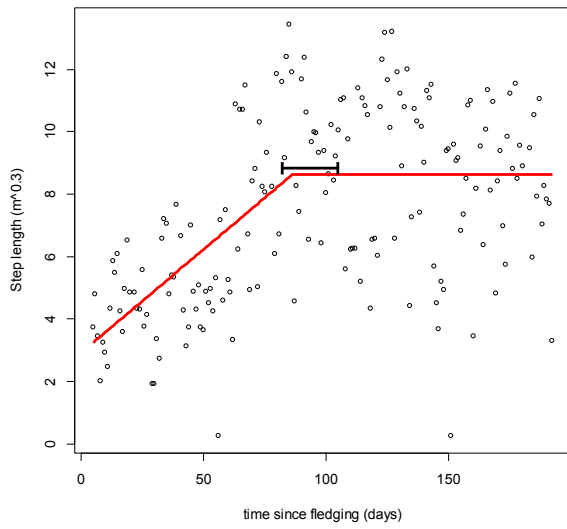
107136 deltaAICc = -3.98



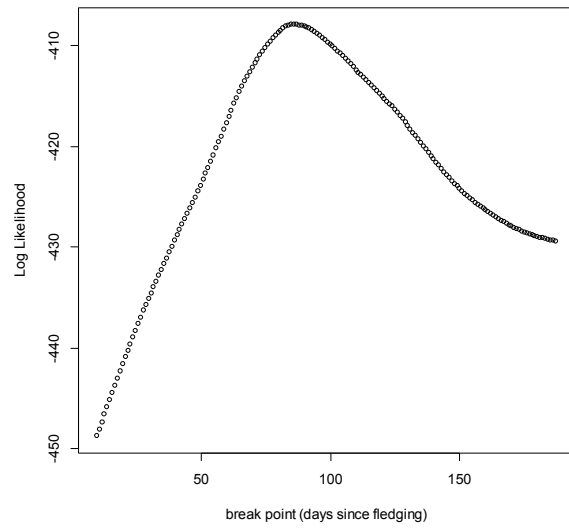
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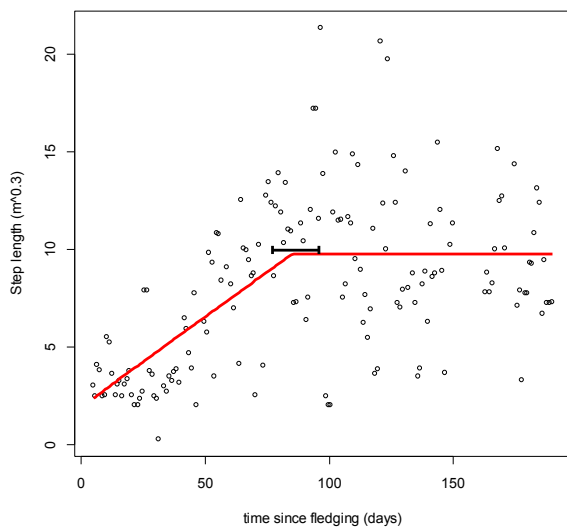
82170 deltaAICc = -43.37



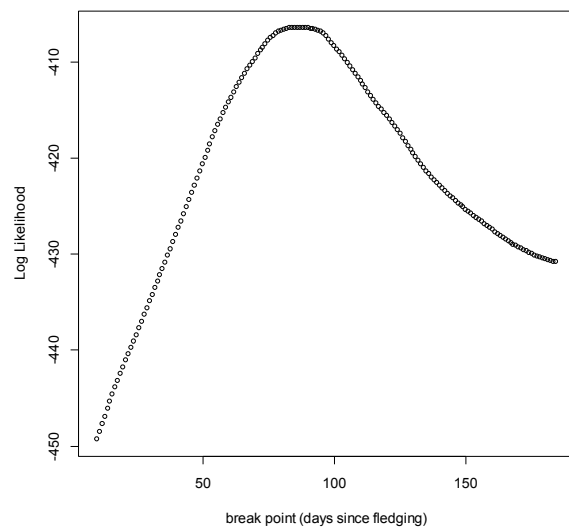
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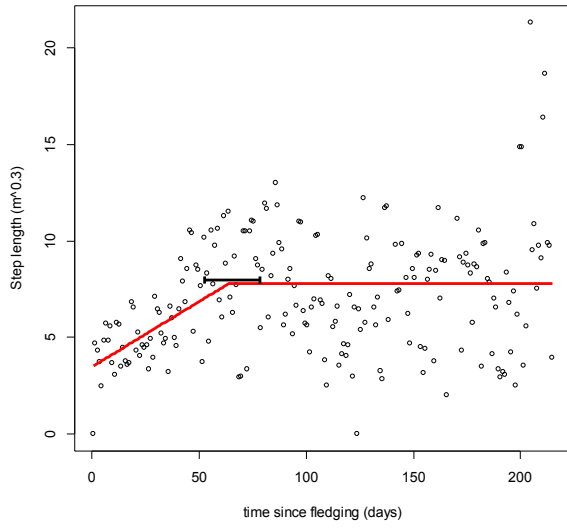
57142 deltaAICc = -49.15



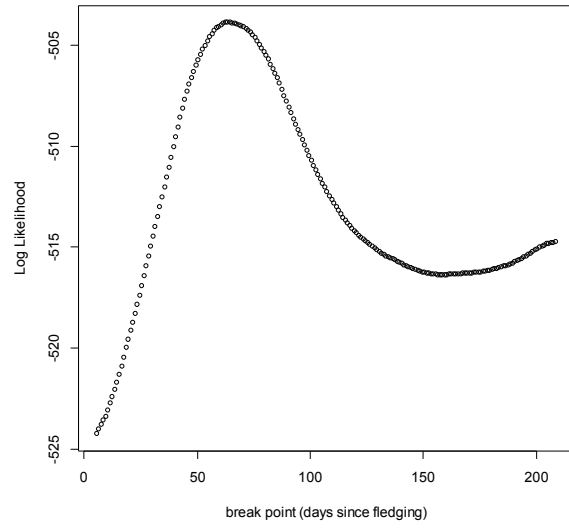
57142



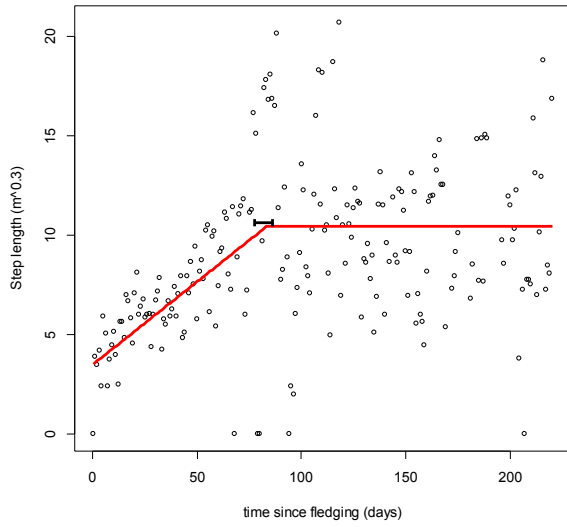
119987 deltaAICc = -21.63



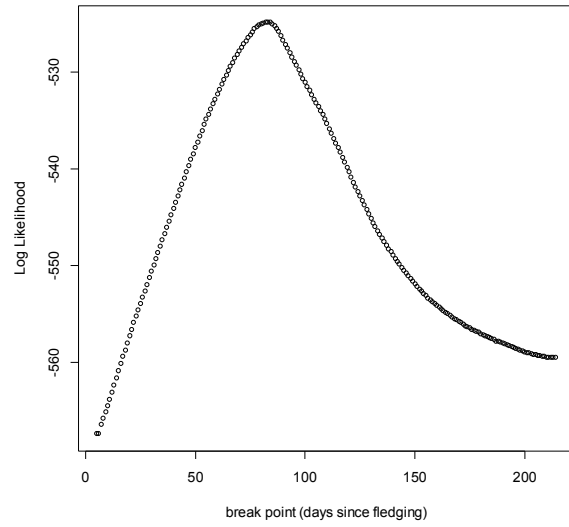
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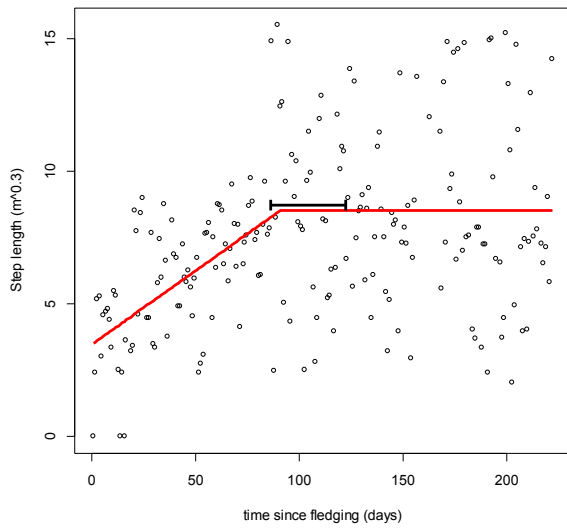
119988 deltaAICc = -69.63



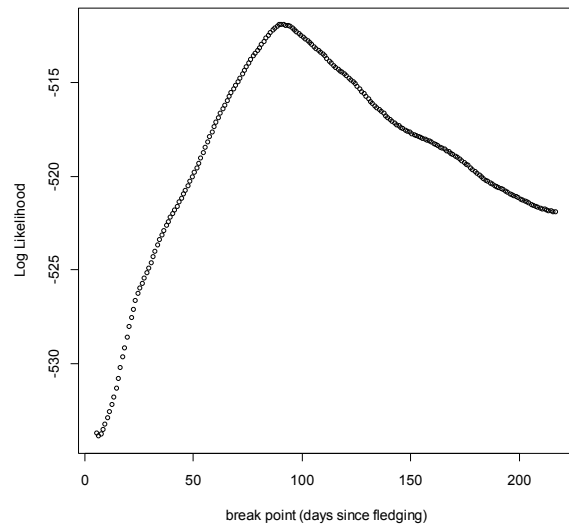
119988



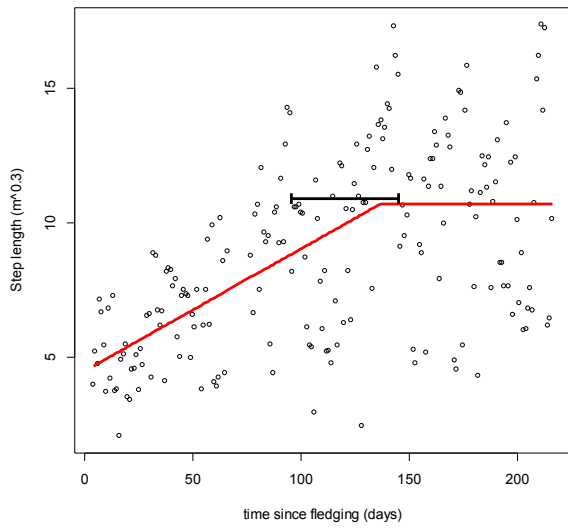
120196 deltaAICc = -20.11



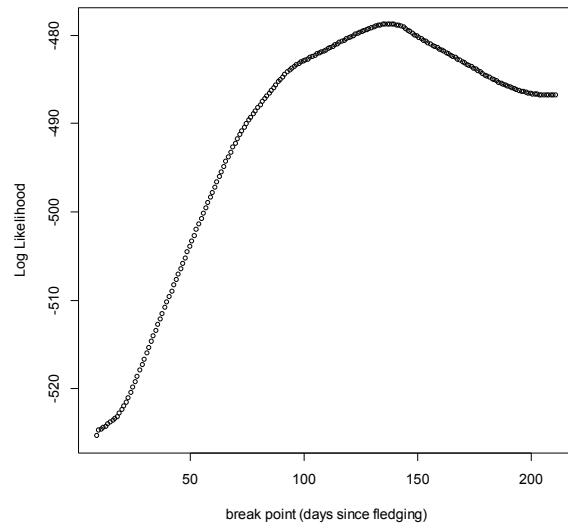
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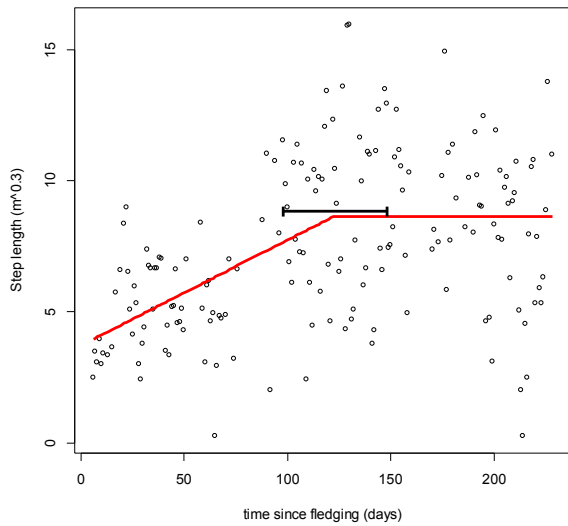
82169 deltaAICc = -16.28



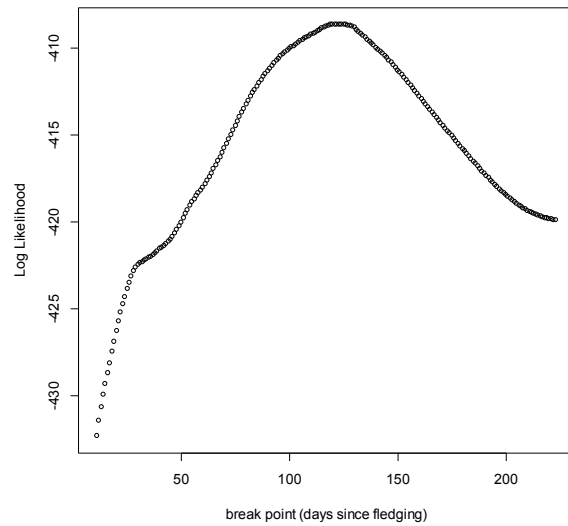
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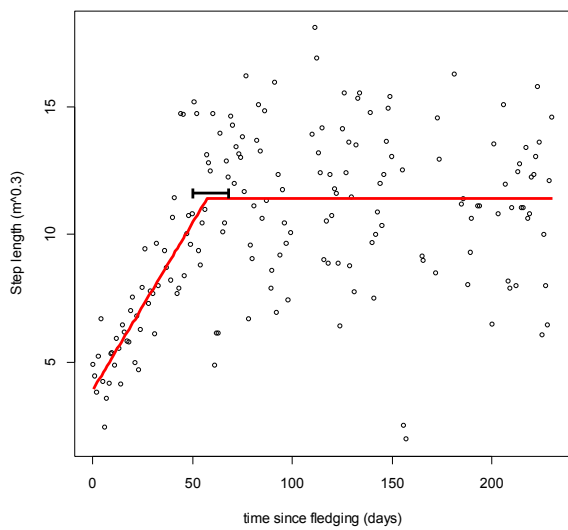
719304 deltaAICc = -22.52



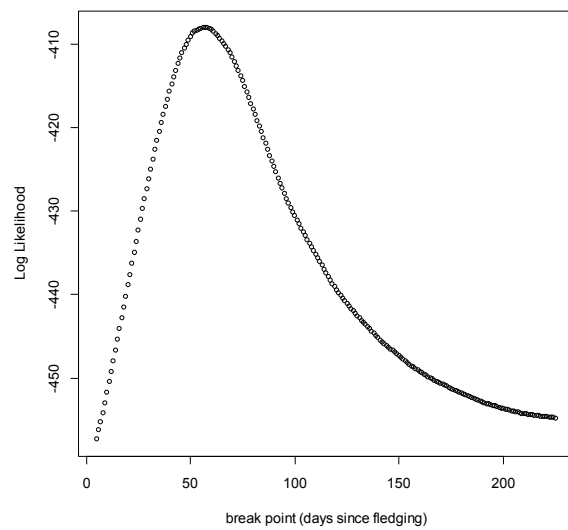
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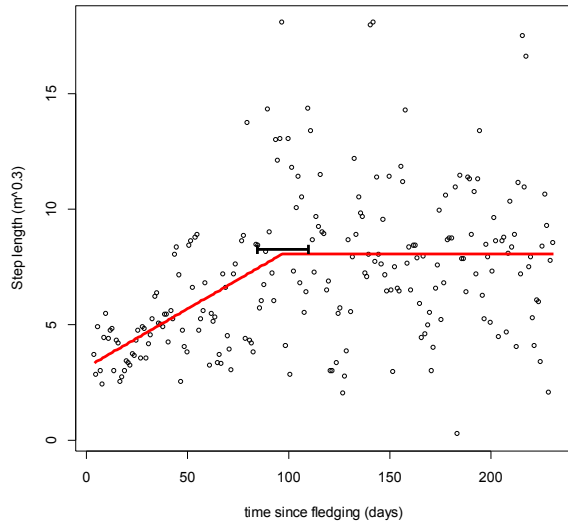
107142 deltaAICc = -93.67



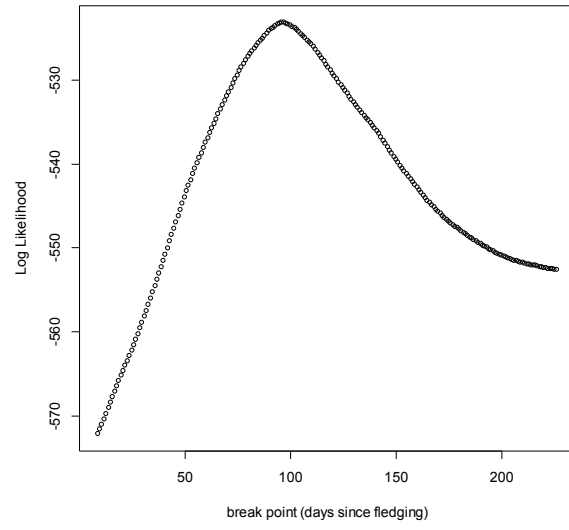
107142



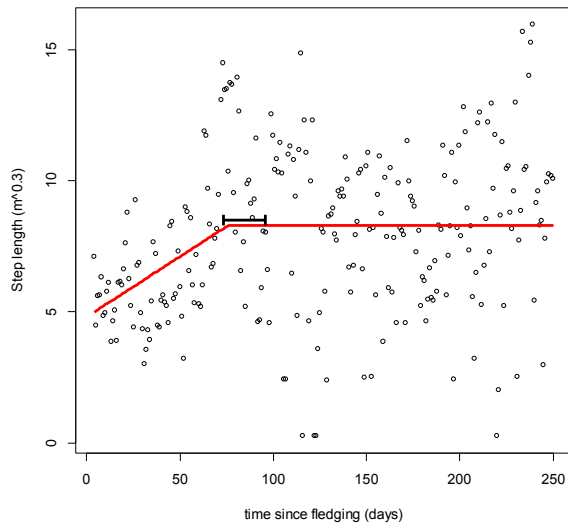
32856 deltaAICc = -59.05



32856



32858 deltaAICc = -42.31



32858

