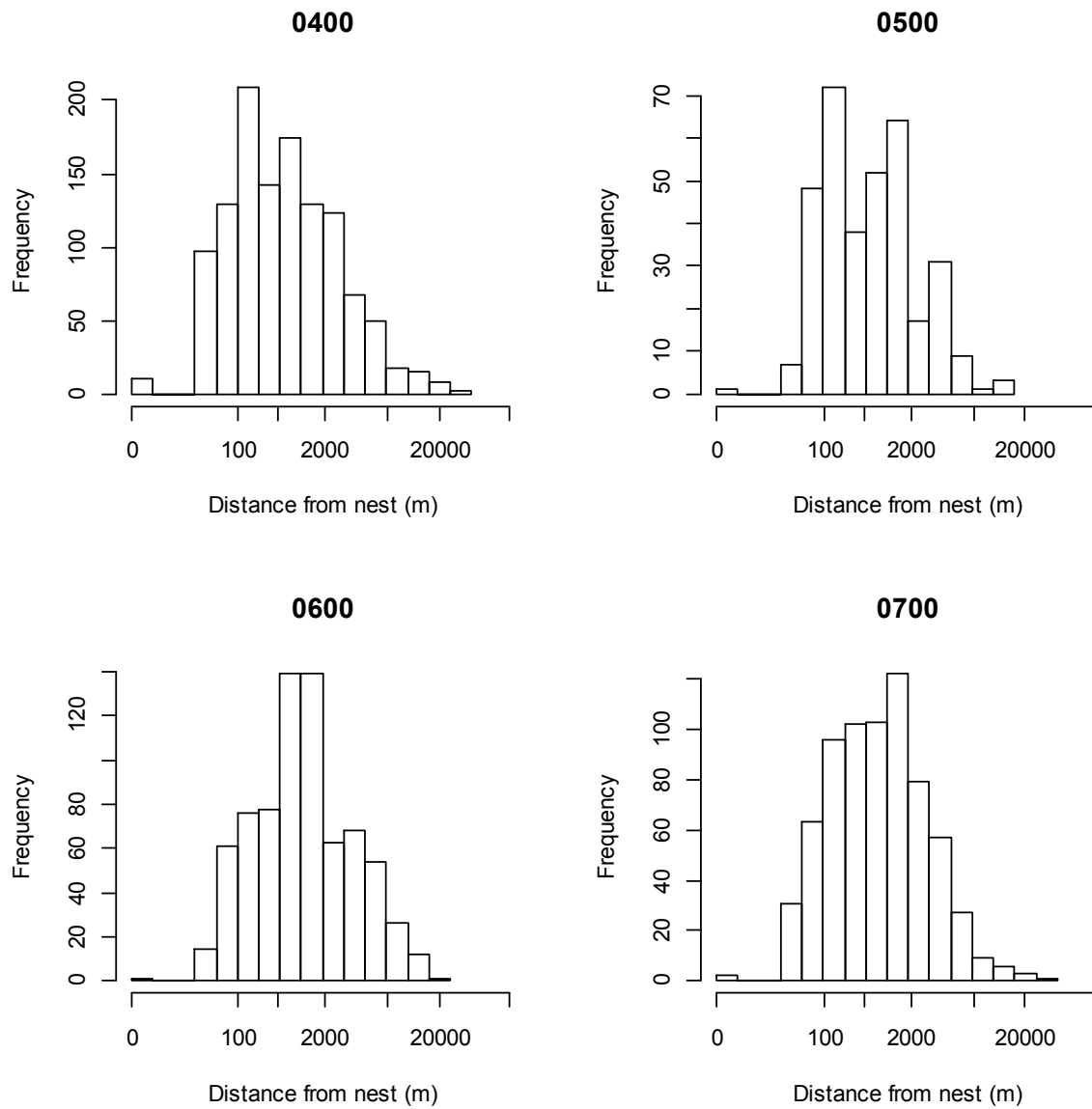
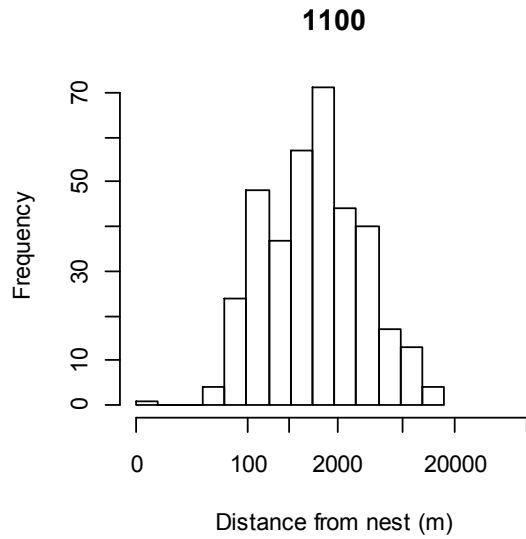
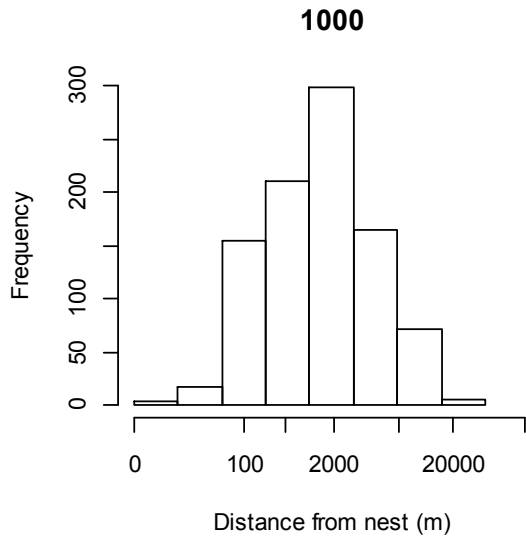
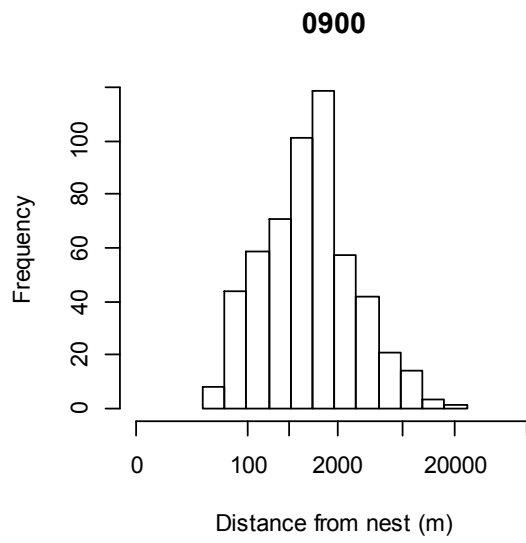
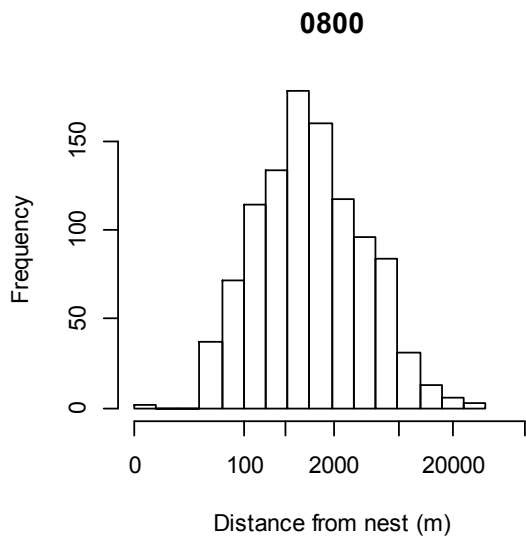


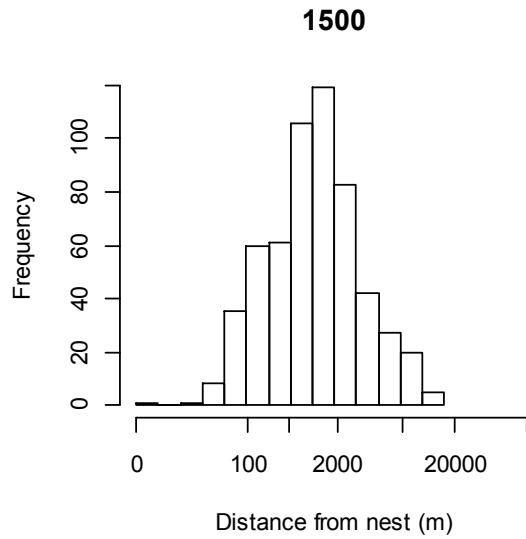
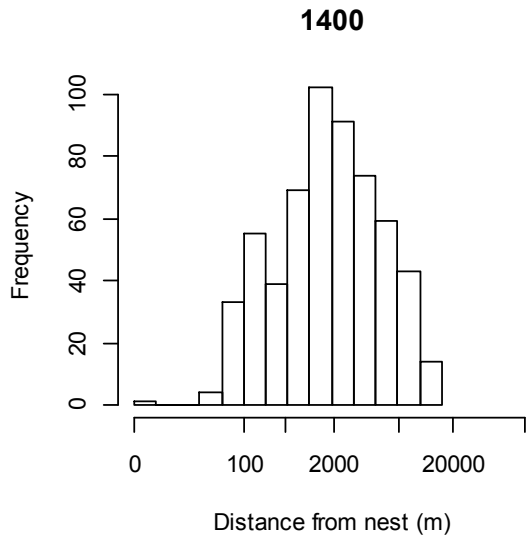
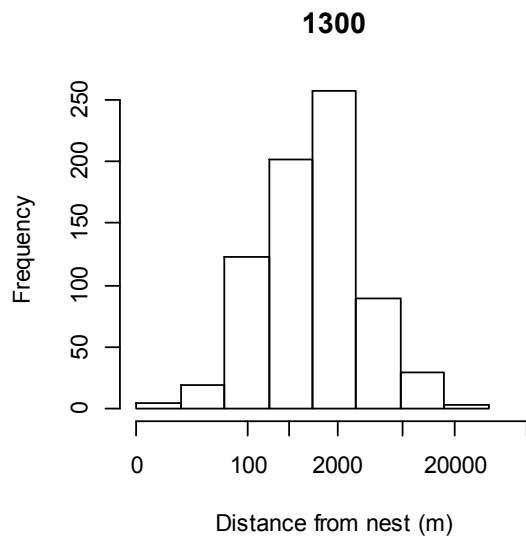
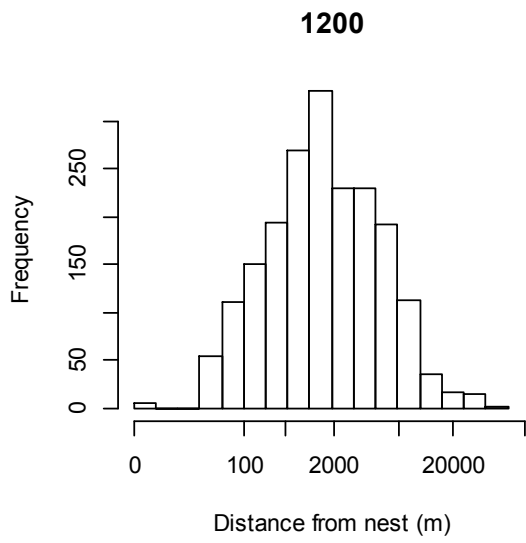
Supplementary material

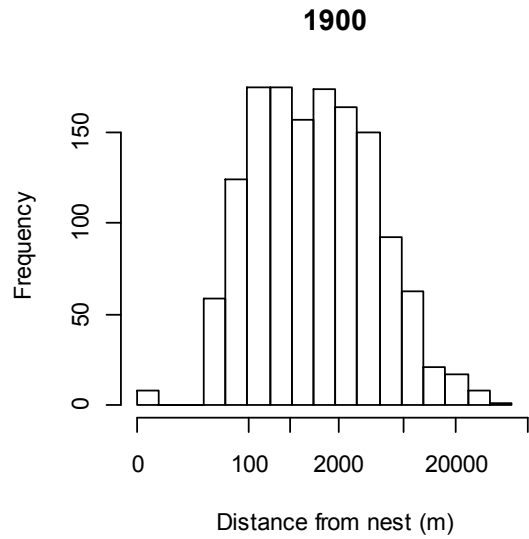
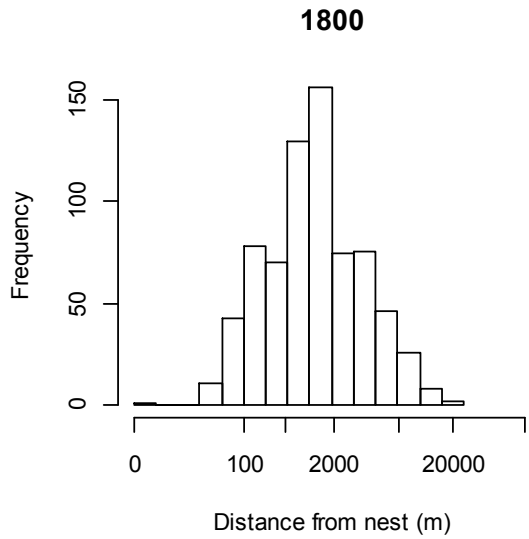
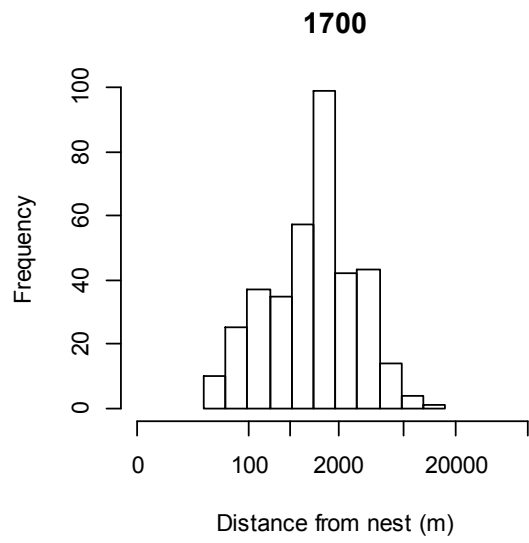
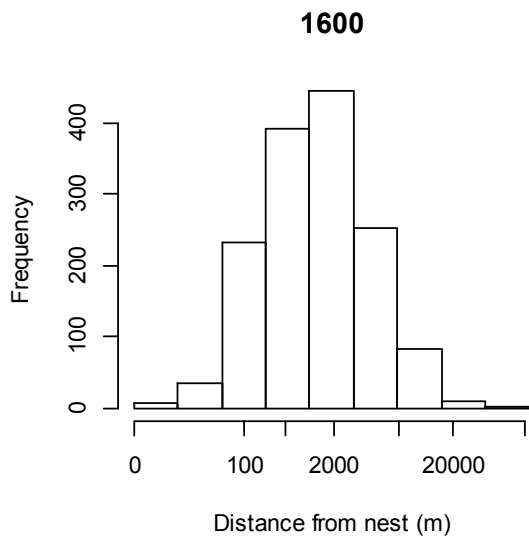
Appendix 1

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).









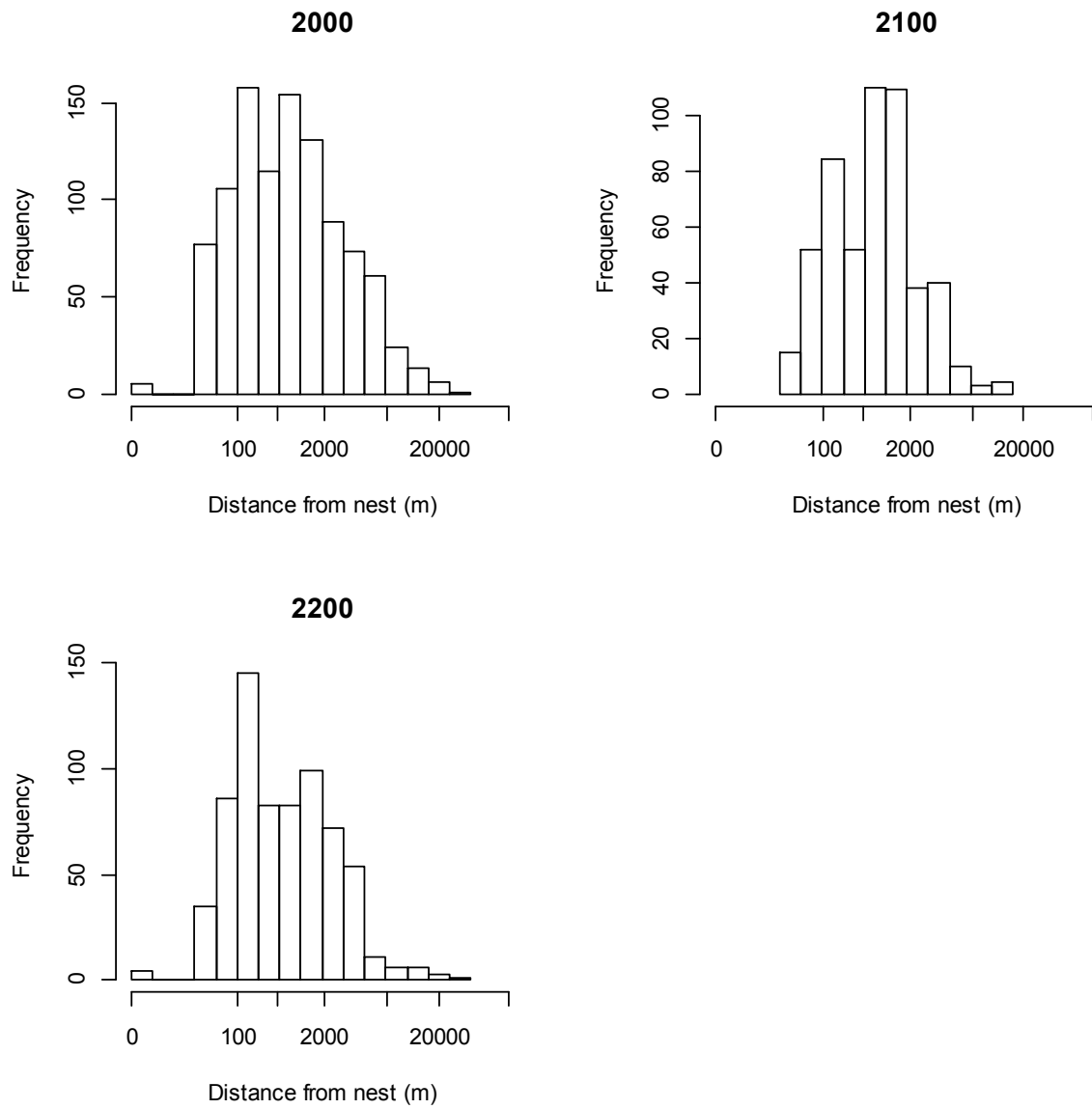


Figure A2. Distance between successive daily locations of GPS fixes taken at the same time of day for 21 golden eagles whose tags took more than one GPS fix per day ($n = 15788$ fixes).

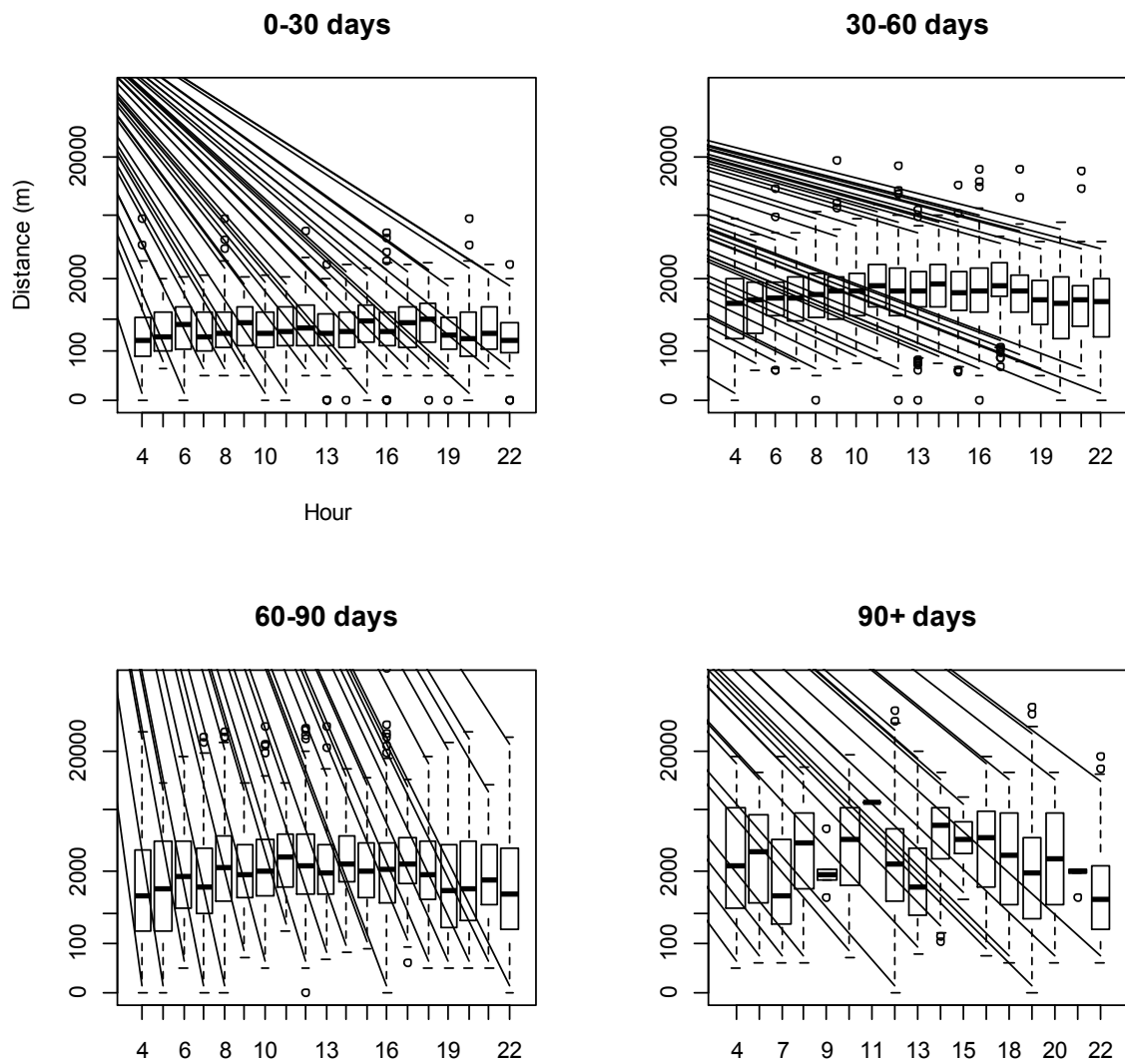
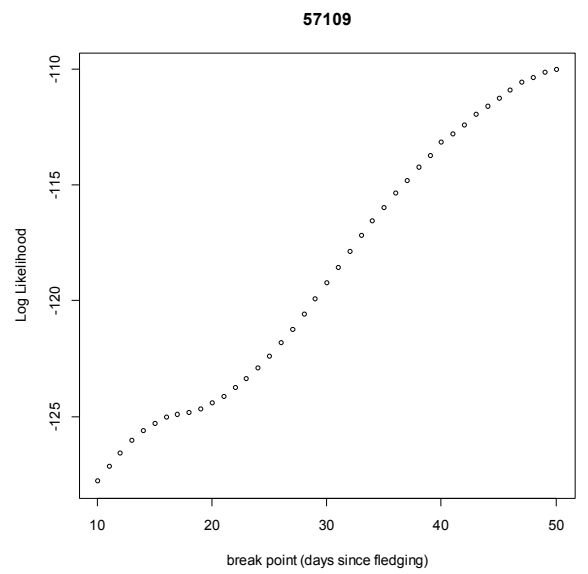
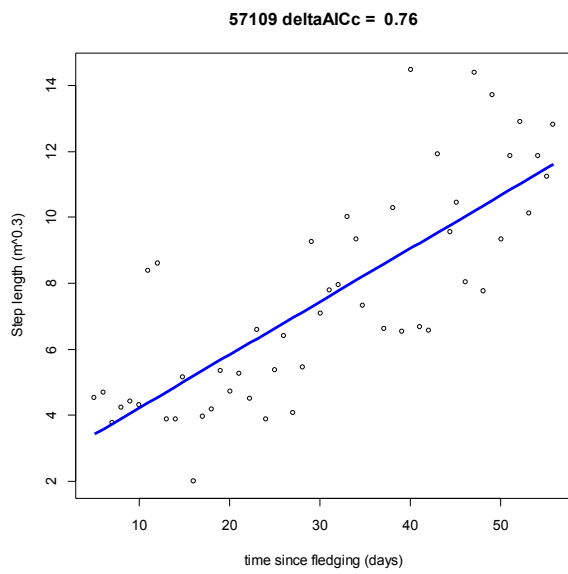
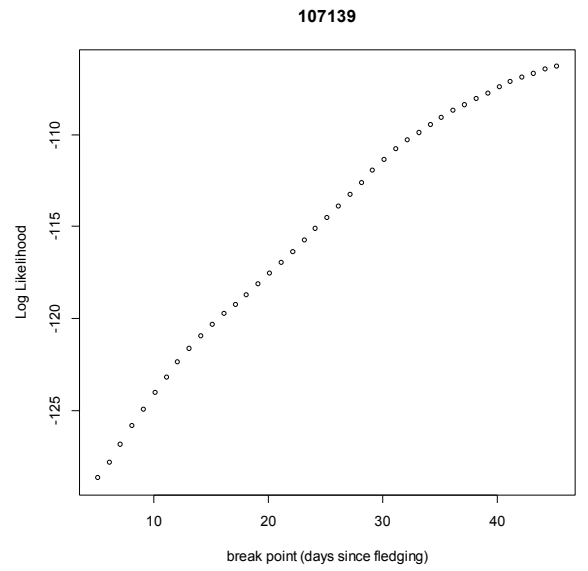
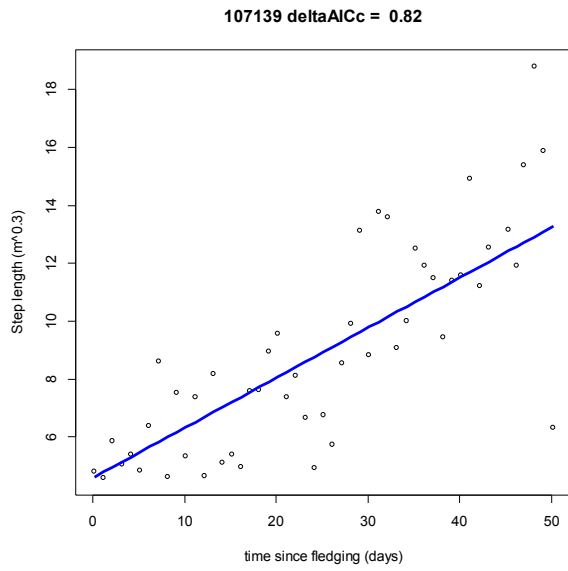
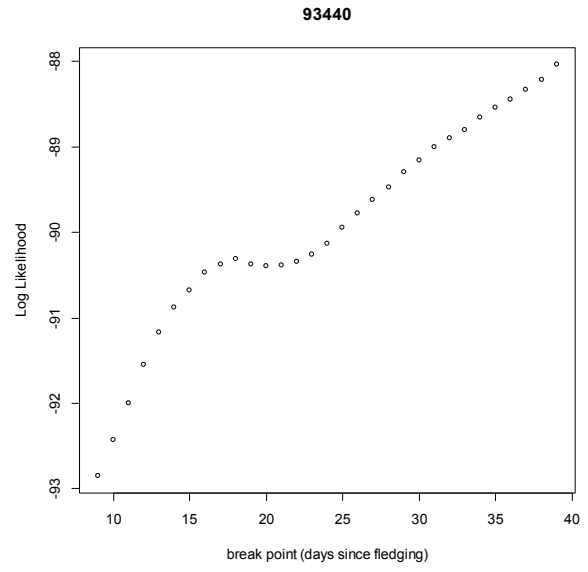
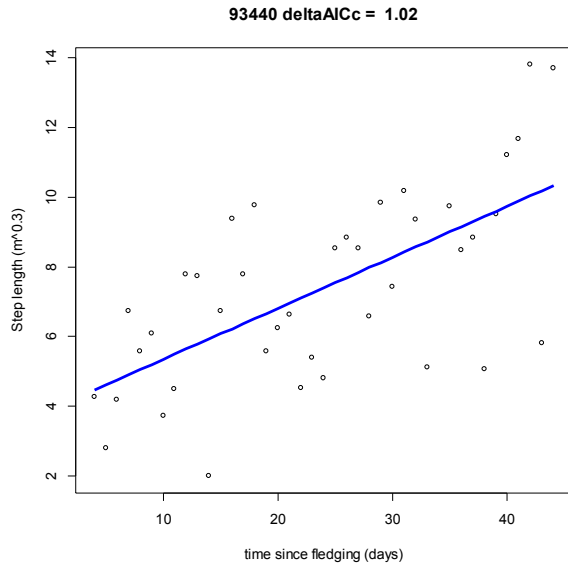
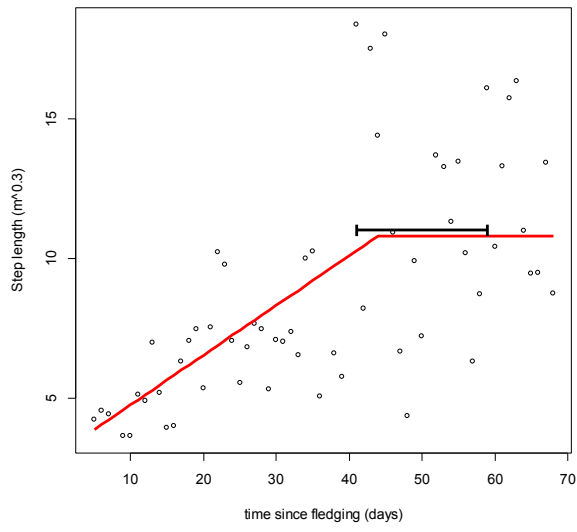


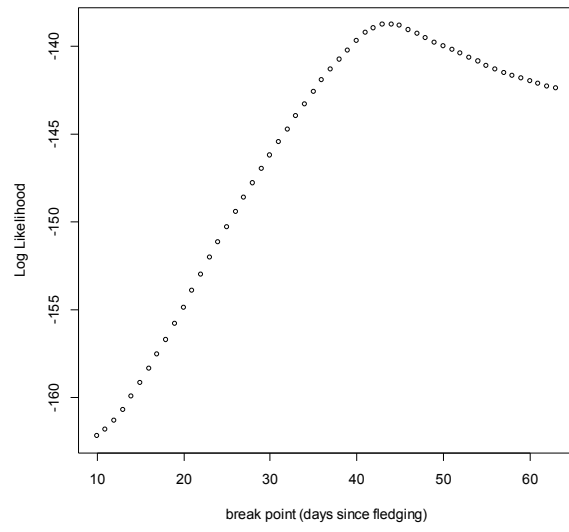
Figure A3. Left panels - Change in mobility during PFDP for each individual with best model fit: model 1 – blue; model 2 – red, horizontal bars indicate the bootstrapped (100 iterations) 95% CI in estimated end of the ontogenic phase. Right panel – AICc of model 2 with the end of the ontogenic phase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



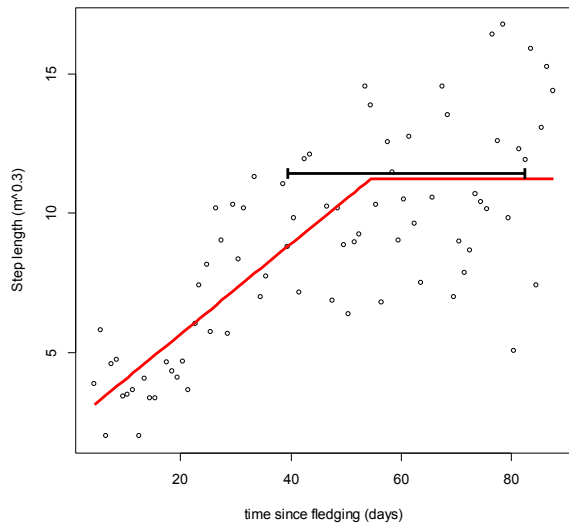
82167 deltaAICc = -8.11



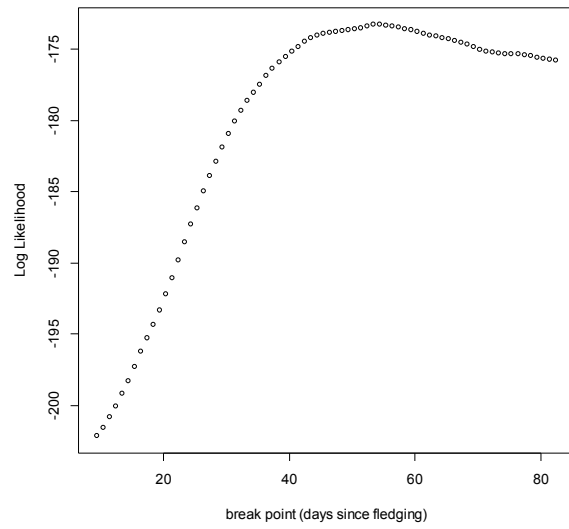
82167



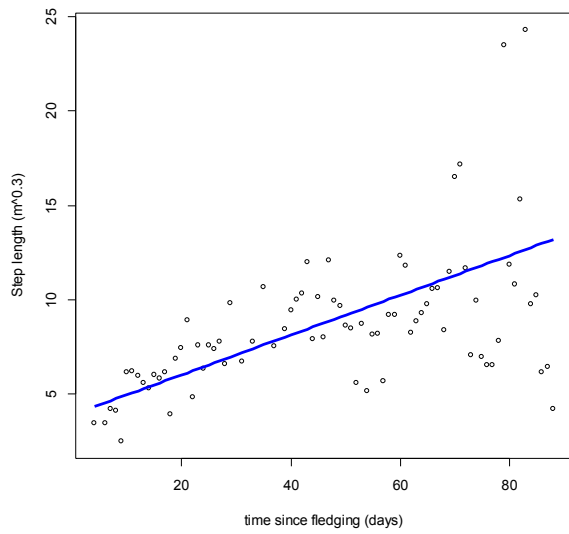
75382 deltaAICc = -5.1



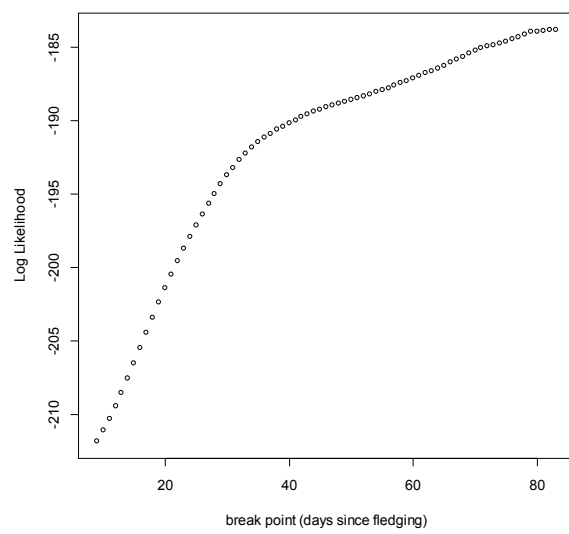
75382

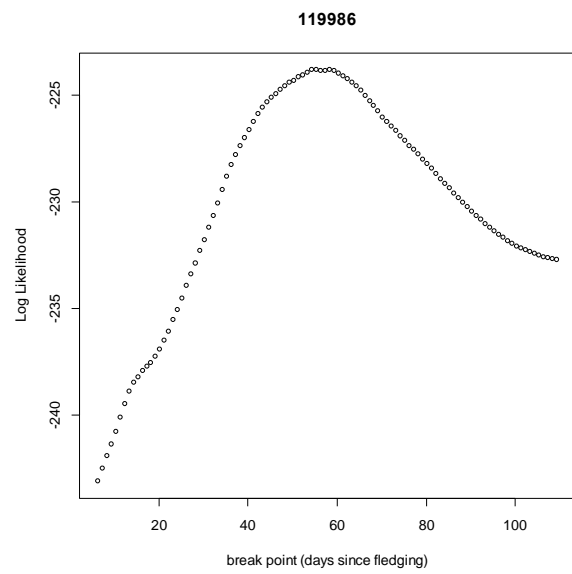
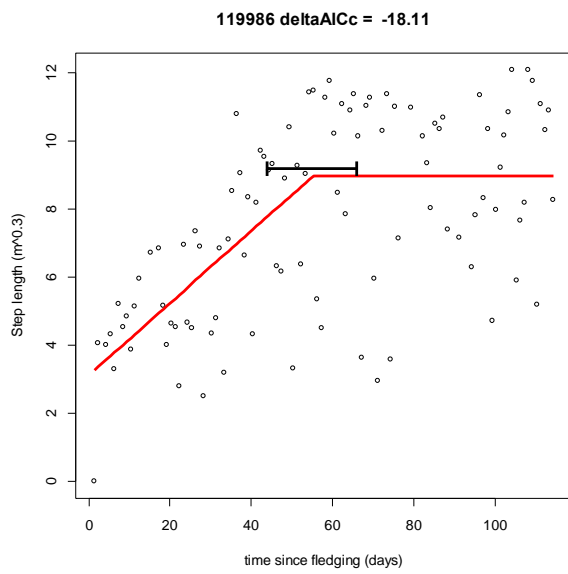
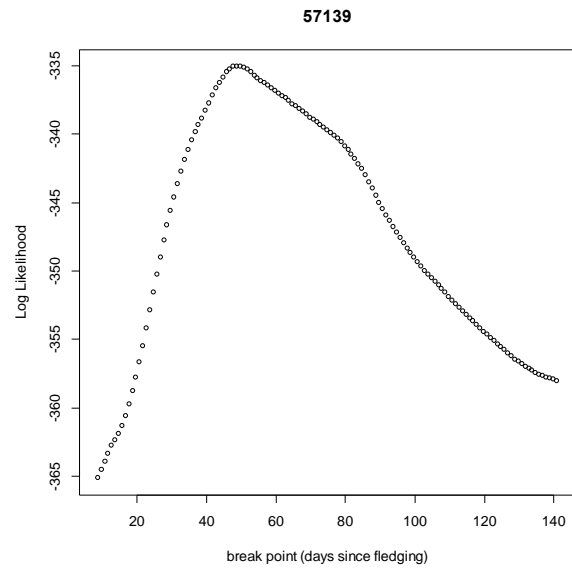
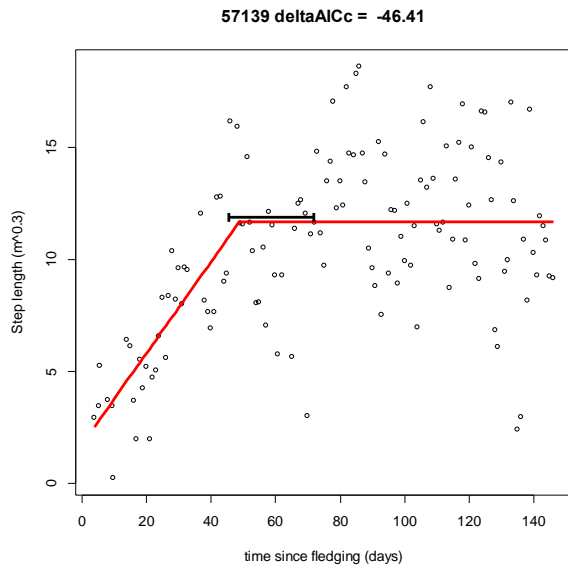
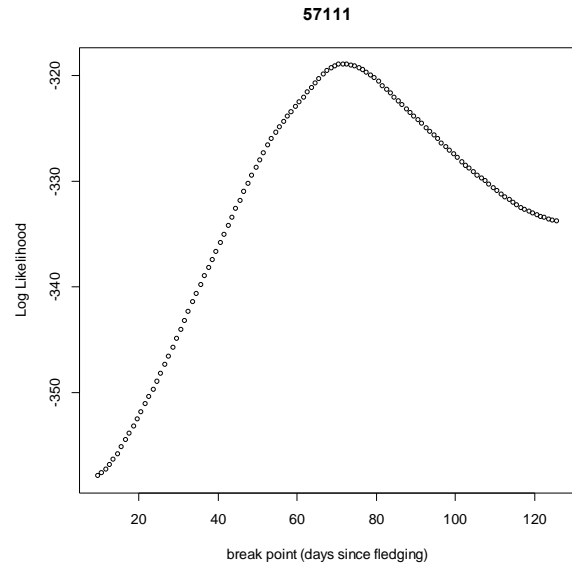
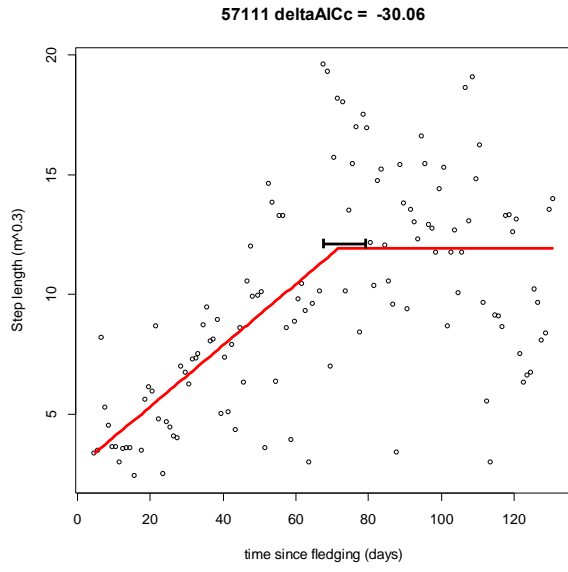


719301 deltaAICc = -0.46

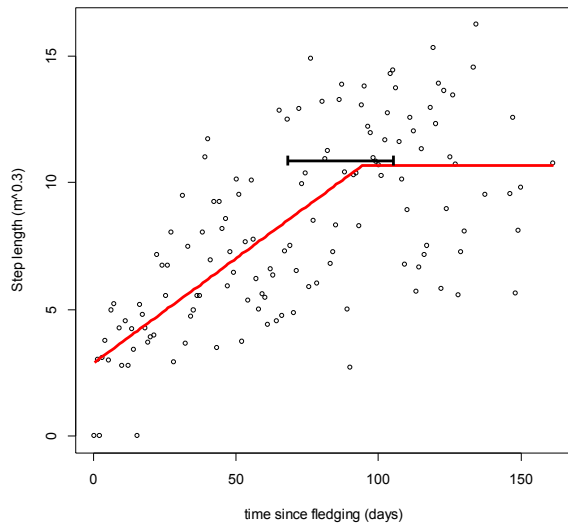


719301

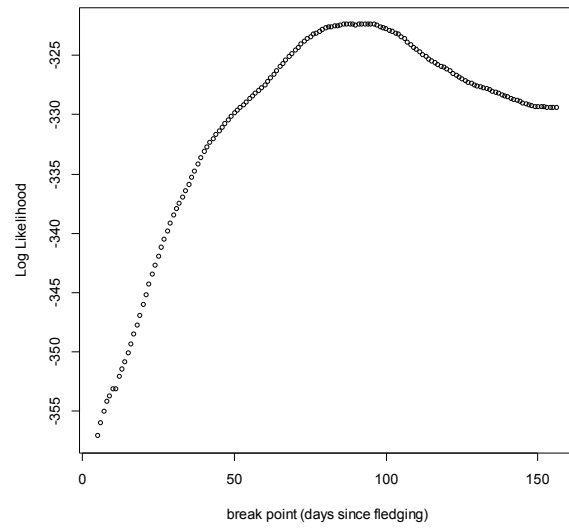




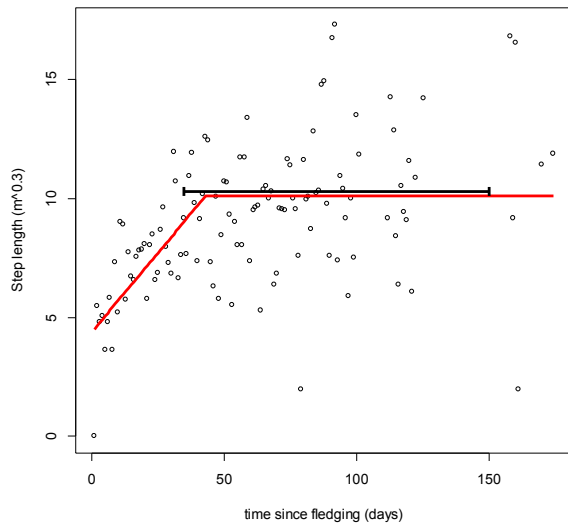
21197 deltaAICc = -14.31



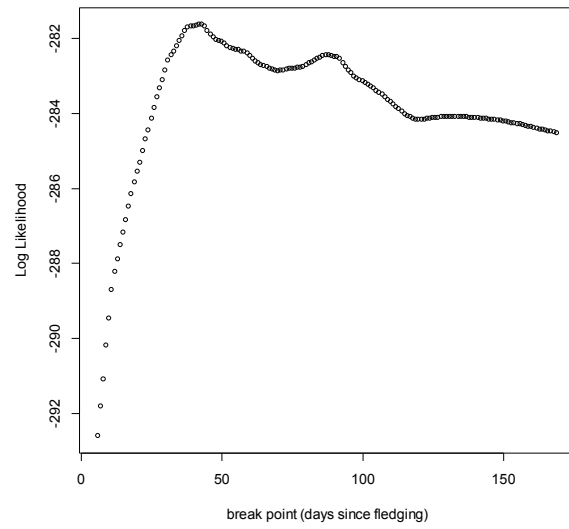
21197



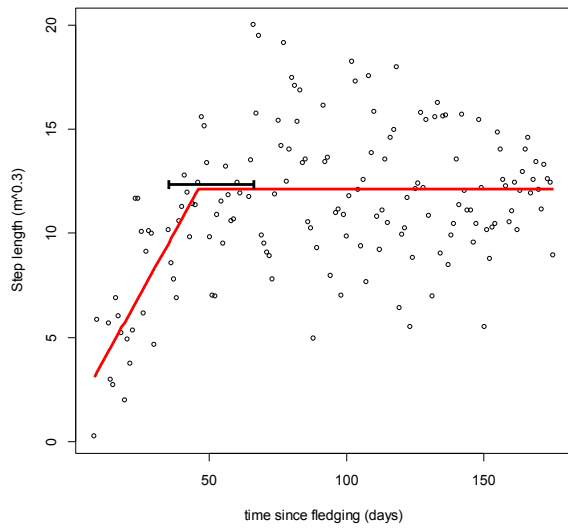
107144 deltaAICc = -5.88



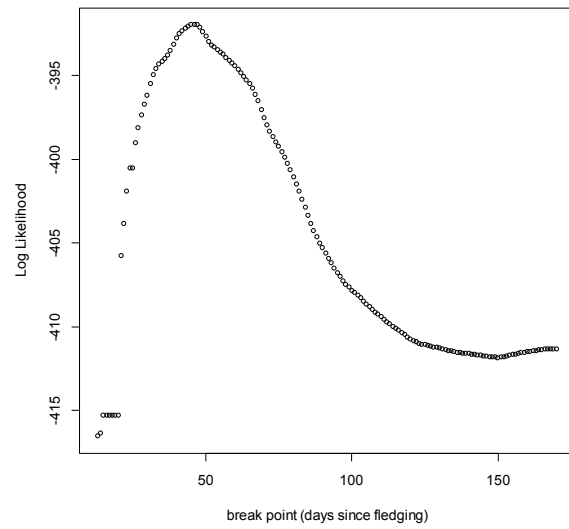
107144



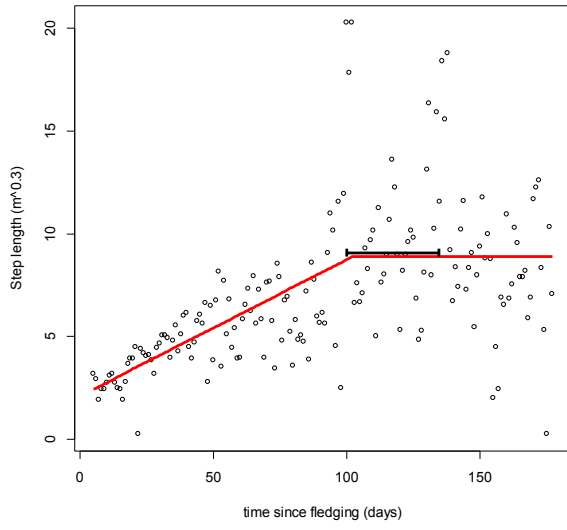
57124 deltaAICc = -38.92



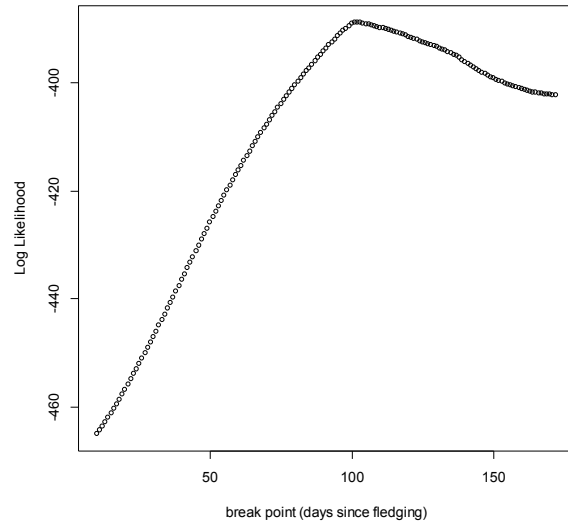
57124



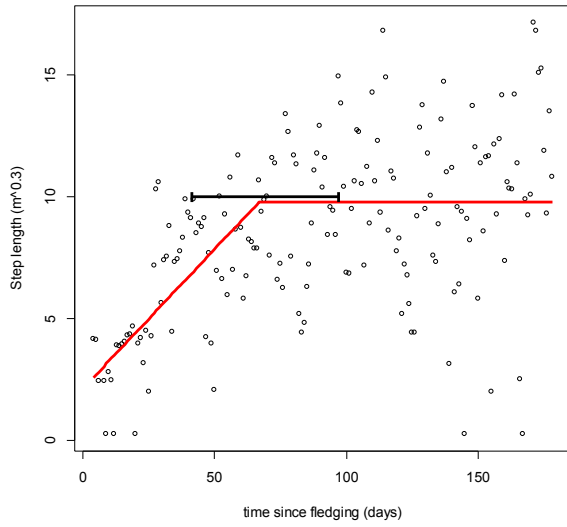
32867 deltaAICc = -27.22



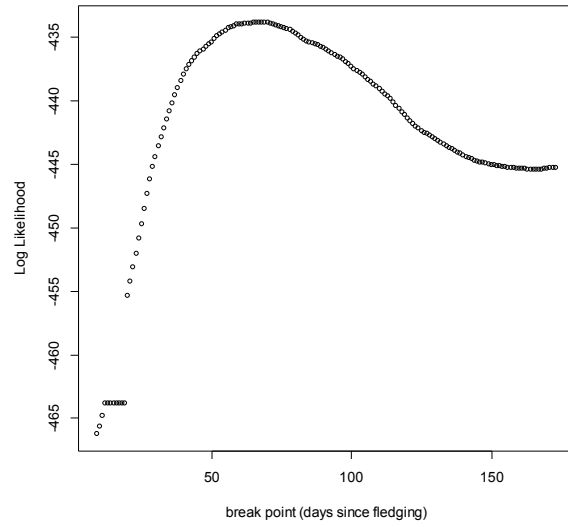
32867



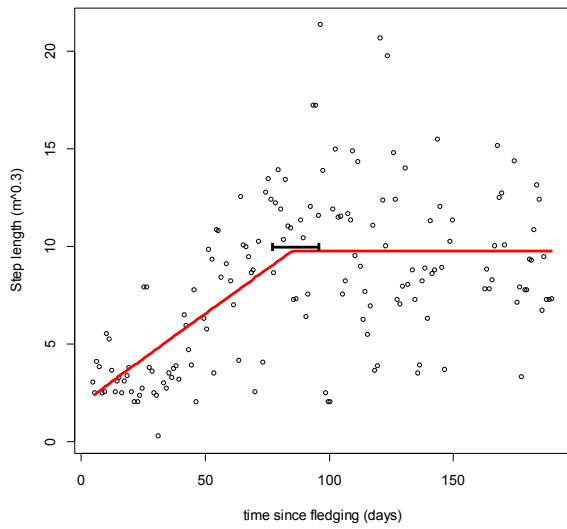
32857 deltaAICc = -23.03



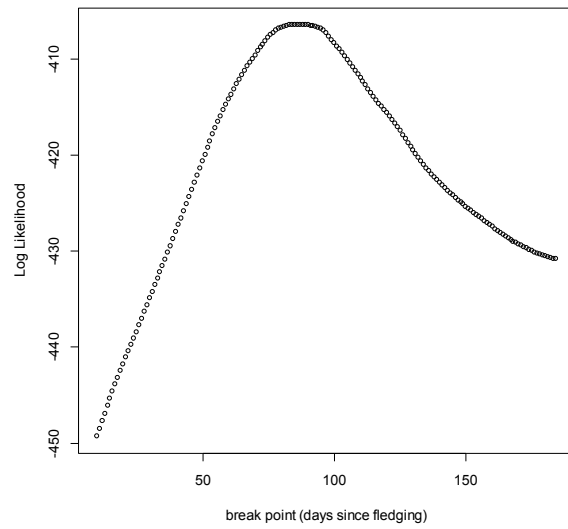
32857



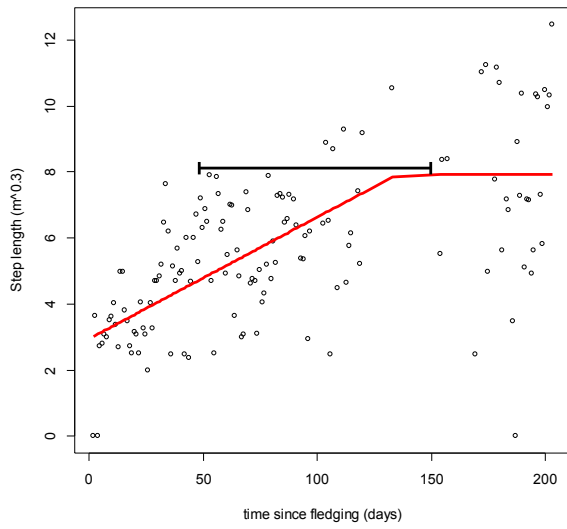
57142 deltaAICc = -49.15



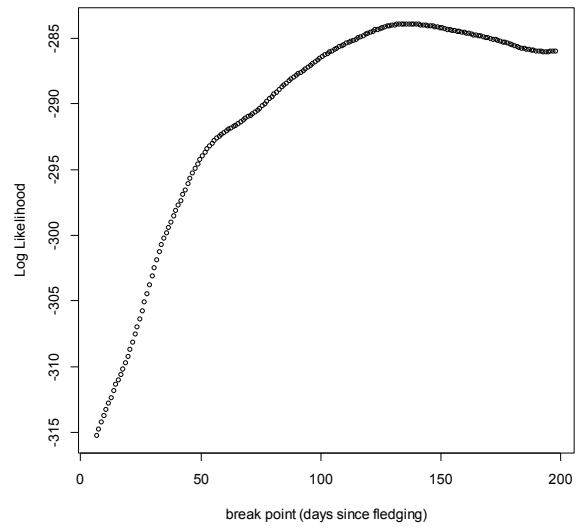
57142



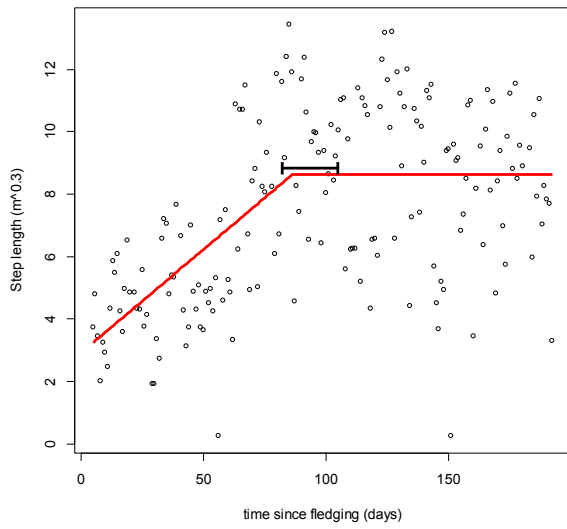
107136 deltaAICc = -3.98



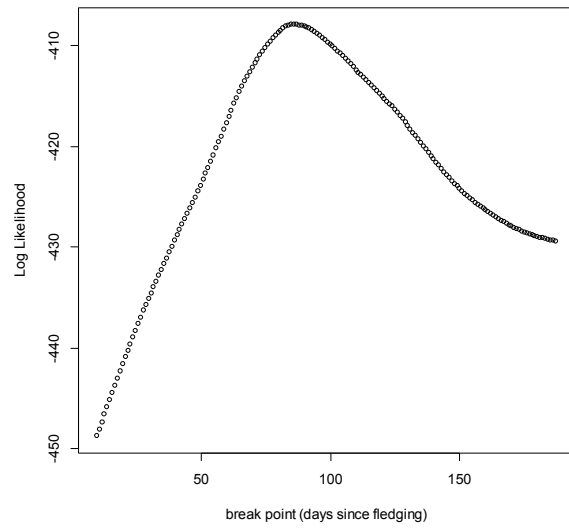
107136



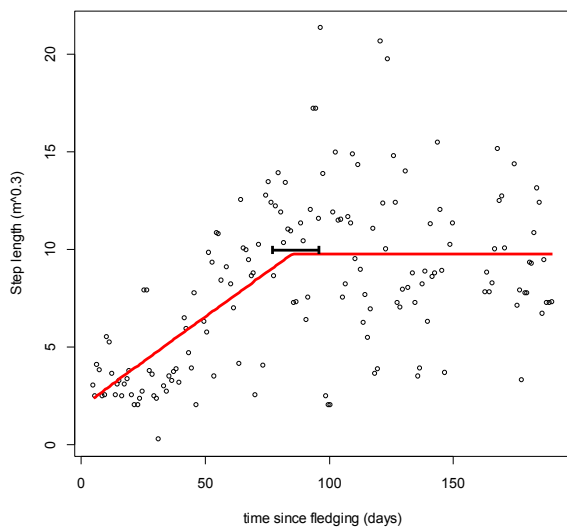
82170 deltaAICc = -43.37



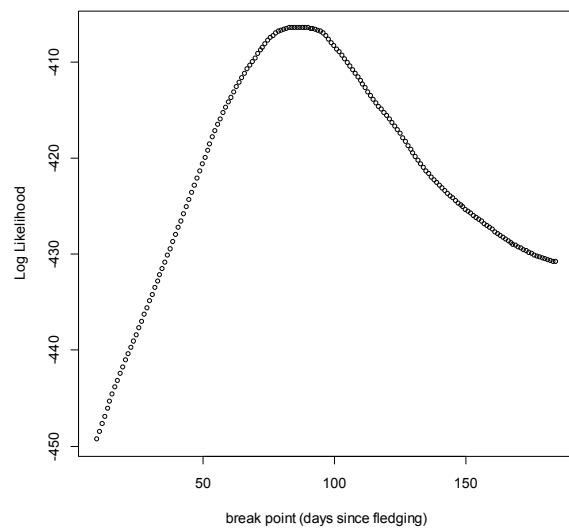
82170



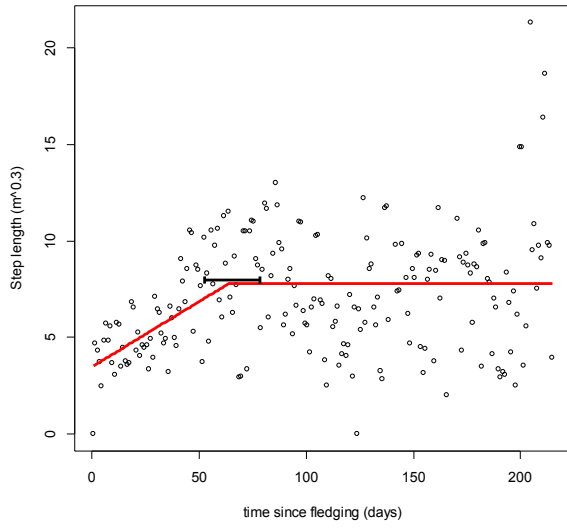
57142 deltaAICc = -49.15



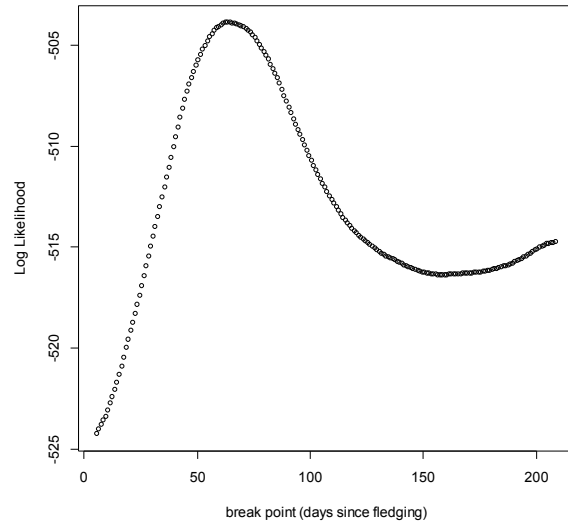
57142



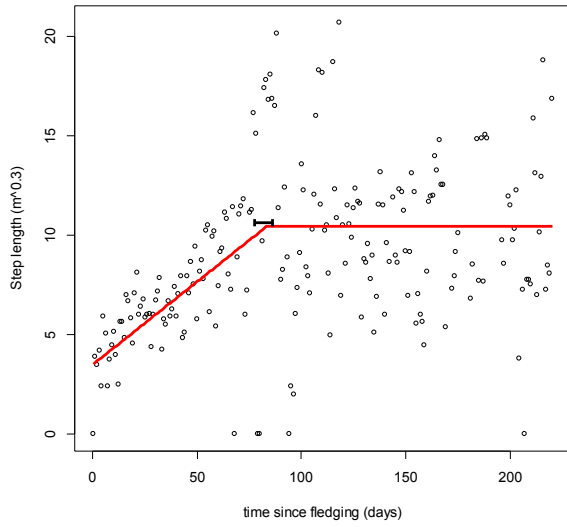
119987 deltaAICc = -21.63



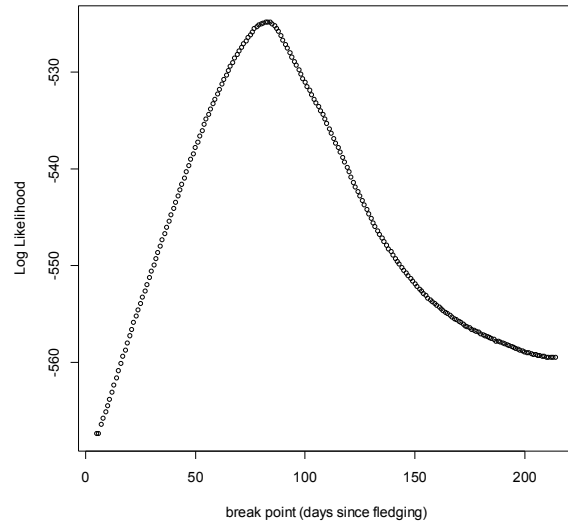
119987



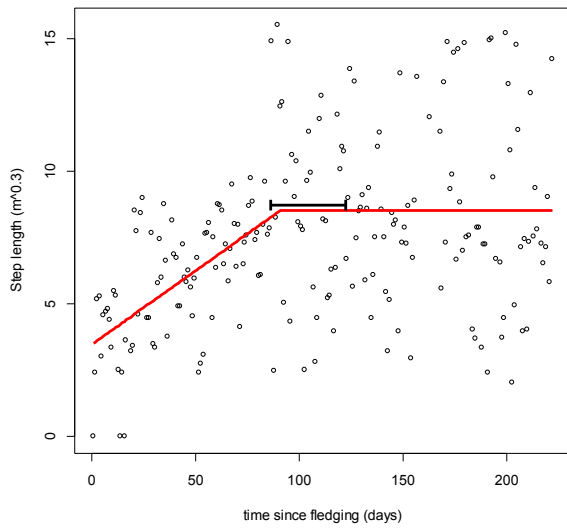
119988 deltaAICc = -69.63



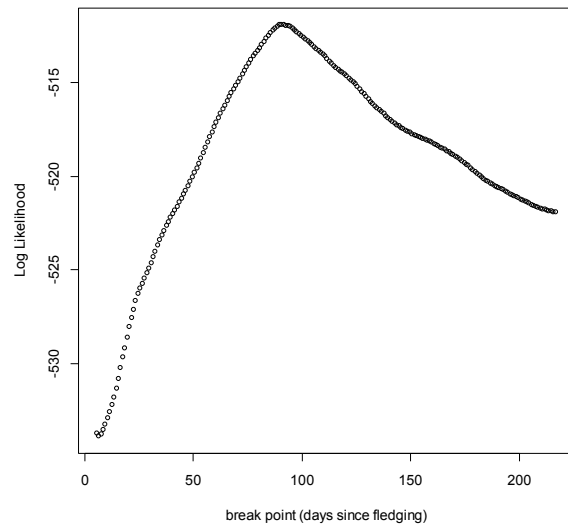
119988



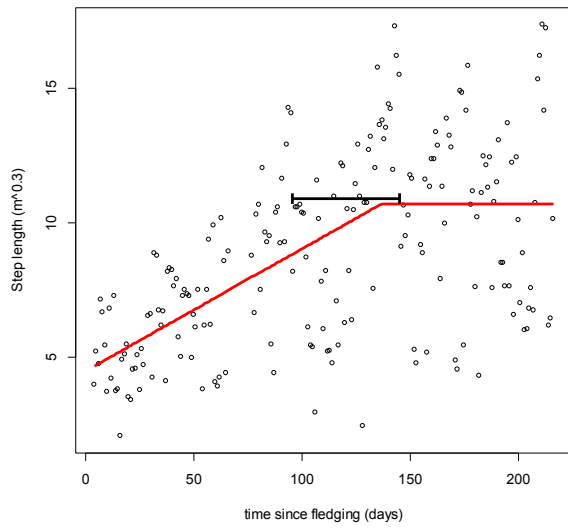
120196 deltaAICc = -20.11



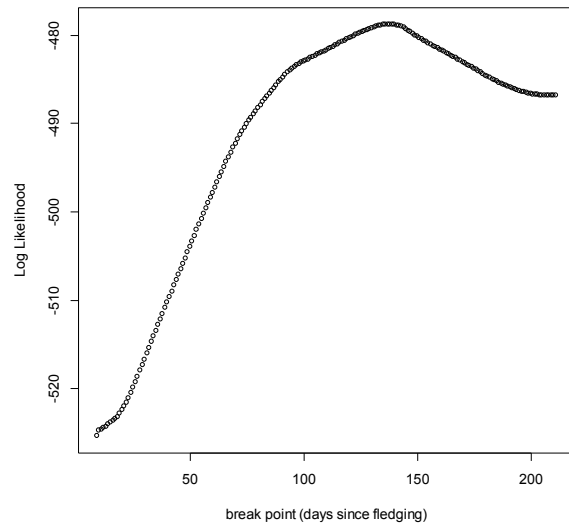
120196



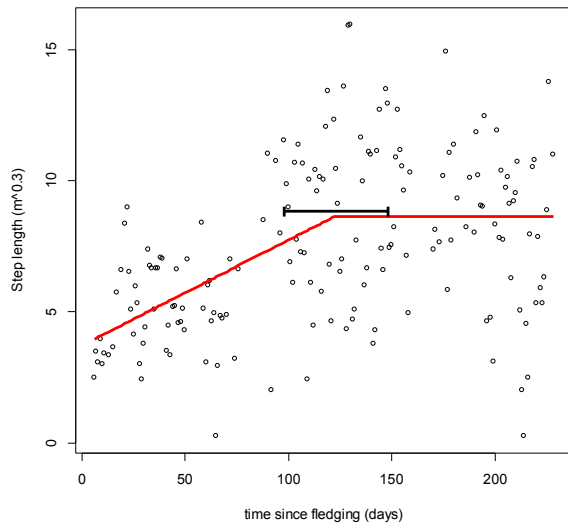
82169 deltaAICc = -16.28



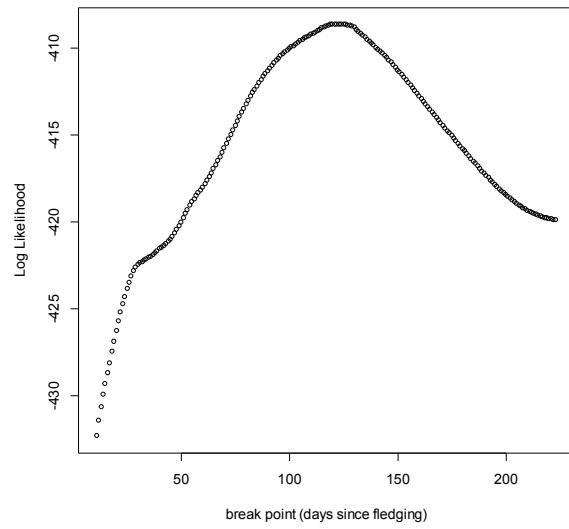
82169



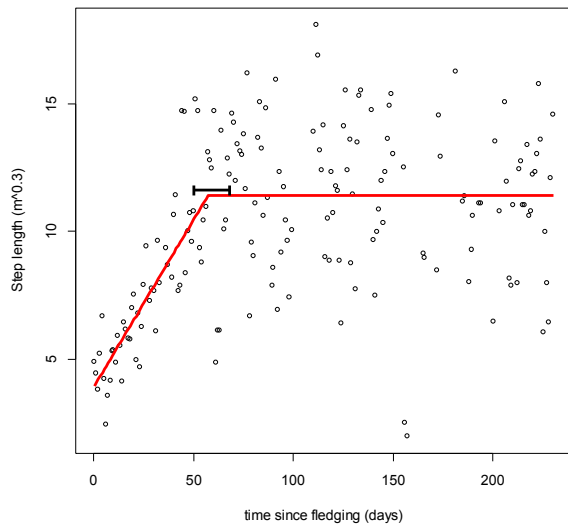
719304 deltaAICc = -22.52



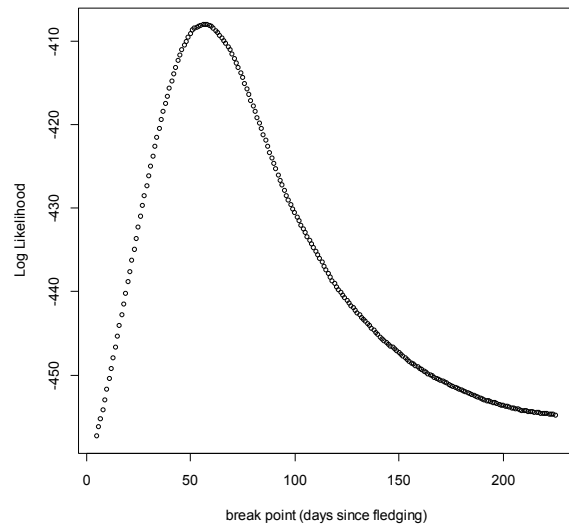
719304



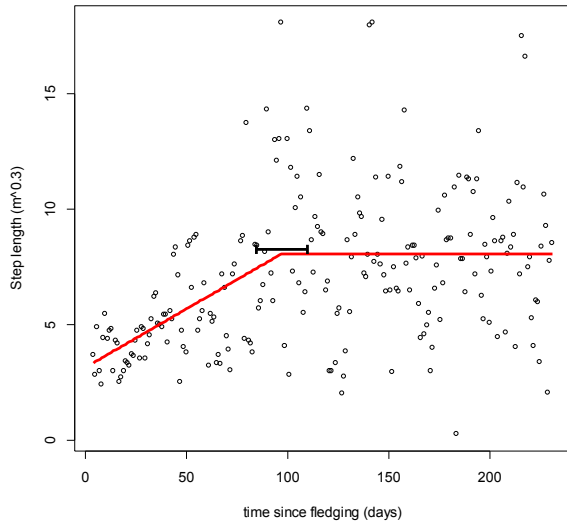
107142 deltaAICc = -93.67



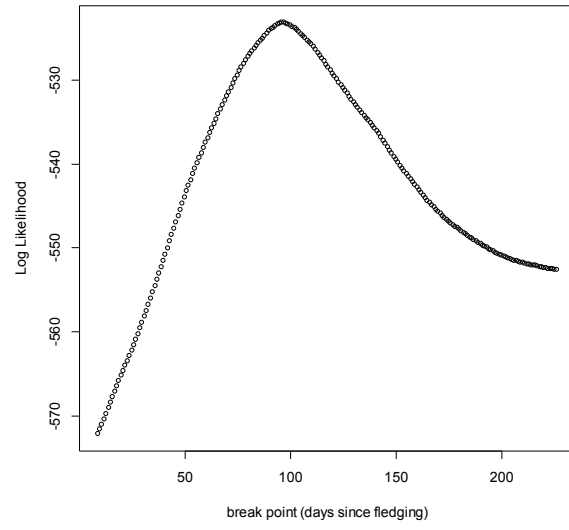
107142



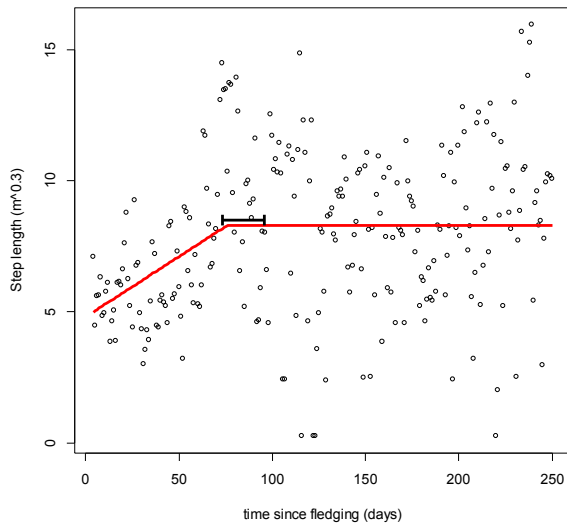
32856 deltaAICc = -59.05



32856



32858 deltaAICc = -42.31



32858

