

Additional file 6

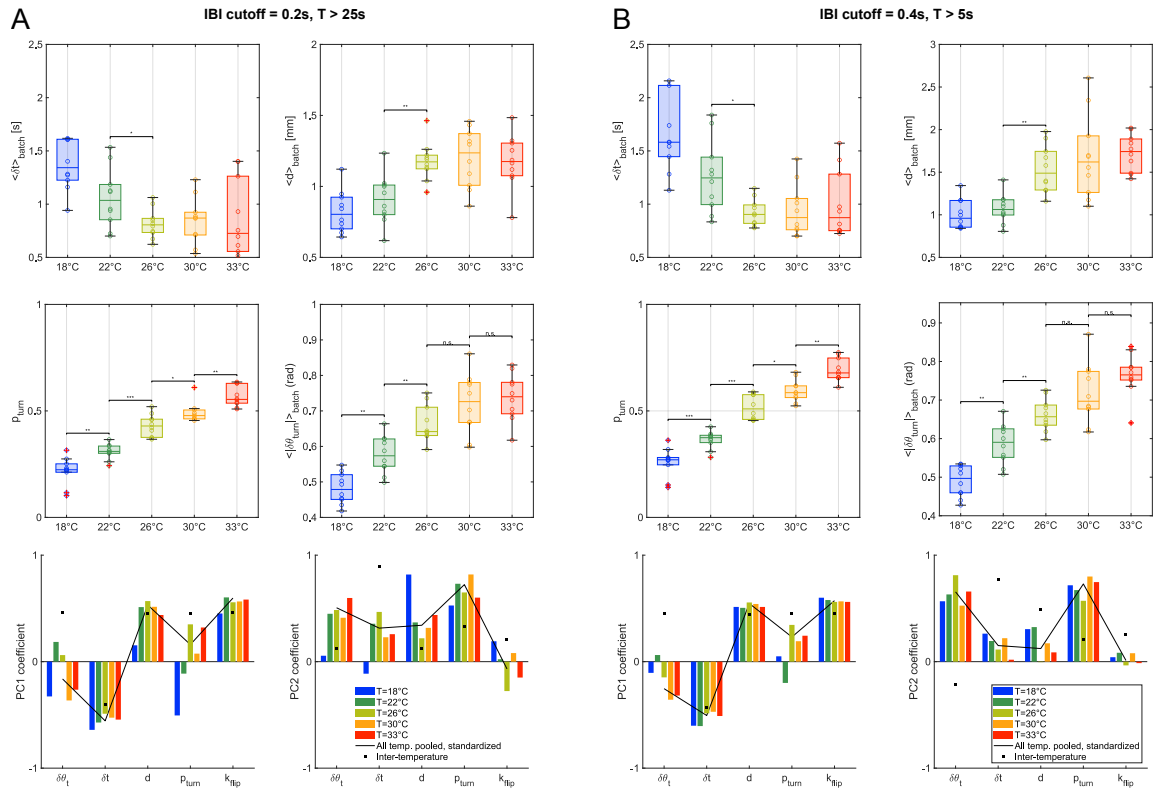


Figure S6: Effect of cut-offs in trajectory selection. **A-B** Example statistics when changing cutoffs in trajectory selection. (Left to right, up to bottom) Mean interbout interval, mean displacement, fraction of turns, amplitude of turn bouts reorientation angle, first principal component coefficients, second principal component coefficients. **A** With a minimum time between two consecutive bout of 200ms, trajectory must last at least 25 seconds. **B** With a minimum time between two consecutive bout of 400ms, trajectory must last at least 5 seconds.