Prior and posteriors in the rocking example (with weights and weight shifts) distribution prior .3/.2 .3/.05 tN(.3,.1)/tN(.05,.05) tN(.6, .05)/tN(.01,.03) 0.008 -0.733 0.705 median 0.314 0.407 0.925 HPDI 0.039, 0.588 0.099, 0.713 0.433, 0.955 0.337, 1 0.728, 1 absolute 0.053 0.042 0.065 0.034 0.162 3.08 proportional 1.008 0.798 1.236 0.646 0.006 -0 -0.011 0.012 -0.019 0.109 delta tN(.6,.05)/tN(.01,.03) probability 0.004 -.3/.05 prior tN(.3,.1)/tN(.05,.05) .3/.2 0.002 -0.000 -0.00 0.25 0.50 0.75 1.00 parameter values