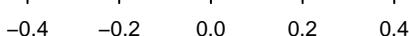


Hyper Means

mean = -0.0418

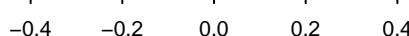
95% HDI
-0.14 0.0555



wksGT13

mean = -0.0238

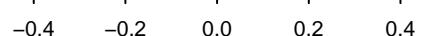
95% HDI
-0.100 0.0574



RB_spawn

mean = -0.0797

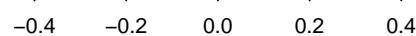
95% HDI
-0.160 0.00104



medianQ

mean = -0.0492

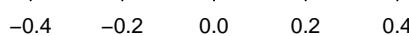
95% HDI
-0.155 0.0553



wksGT15

mean = -0.0689

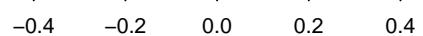
95% HDI
-0.150 0.0139



RB_emerge

mean = -0.0366

95% HDI
-0.100 0.0359



breakup

mean = -0.142

95% HDI
-0.241 -0.0411



maxP_spawn

mean = 0.0835

95% HDI
0.0130 0.153



avgP_grow

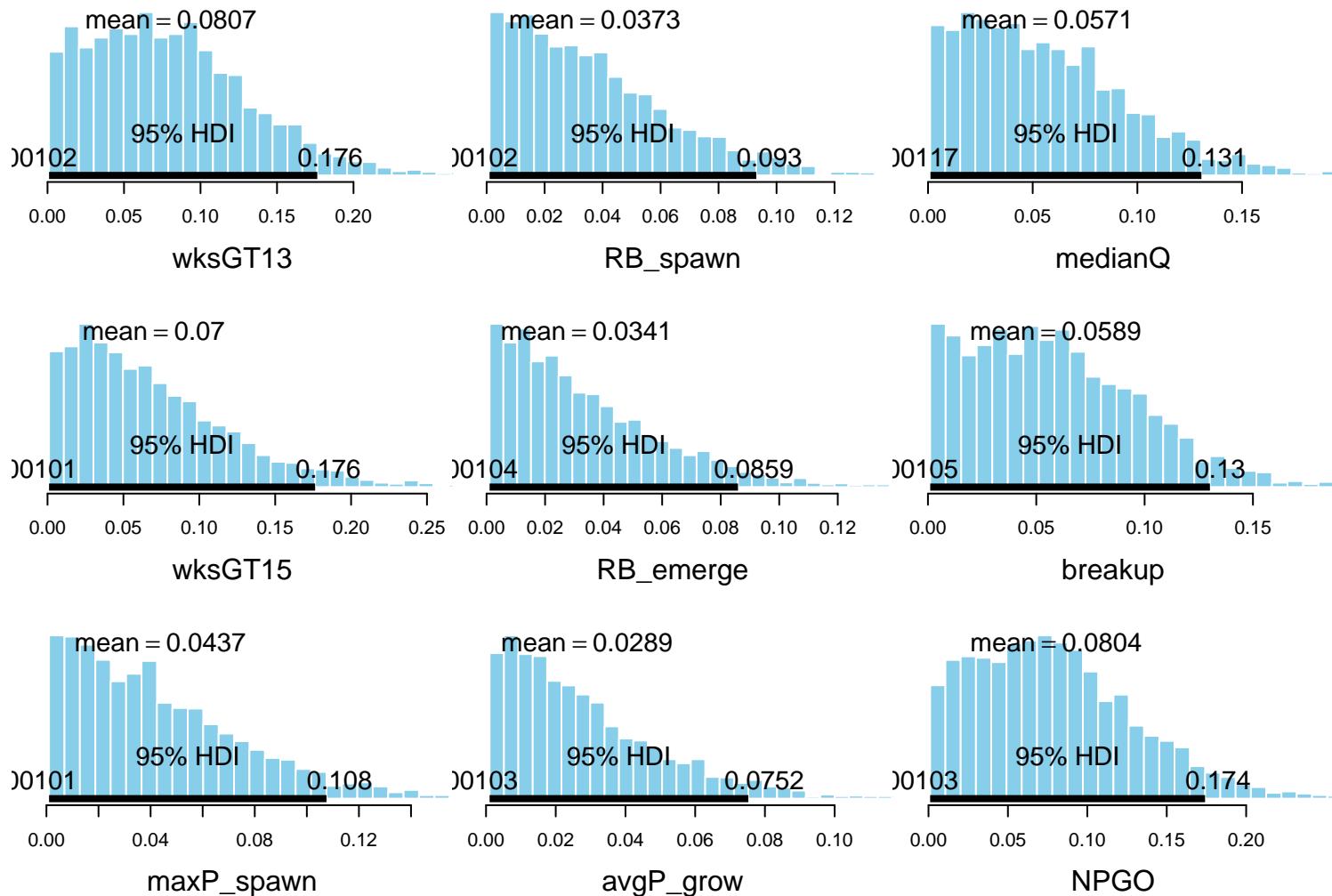
mean = -0.0726

95% HDI
-0.1650 0.0219

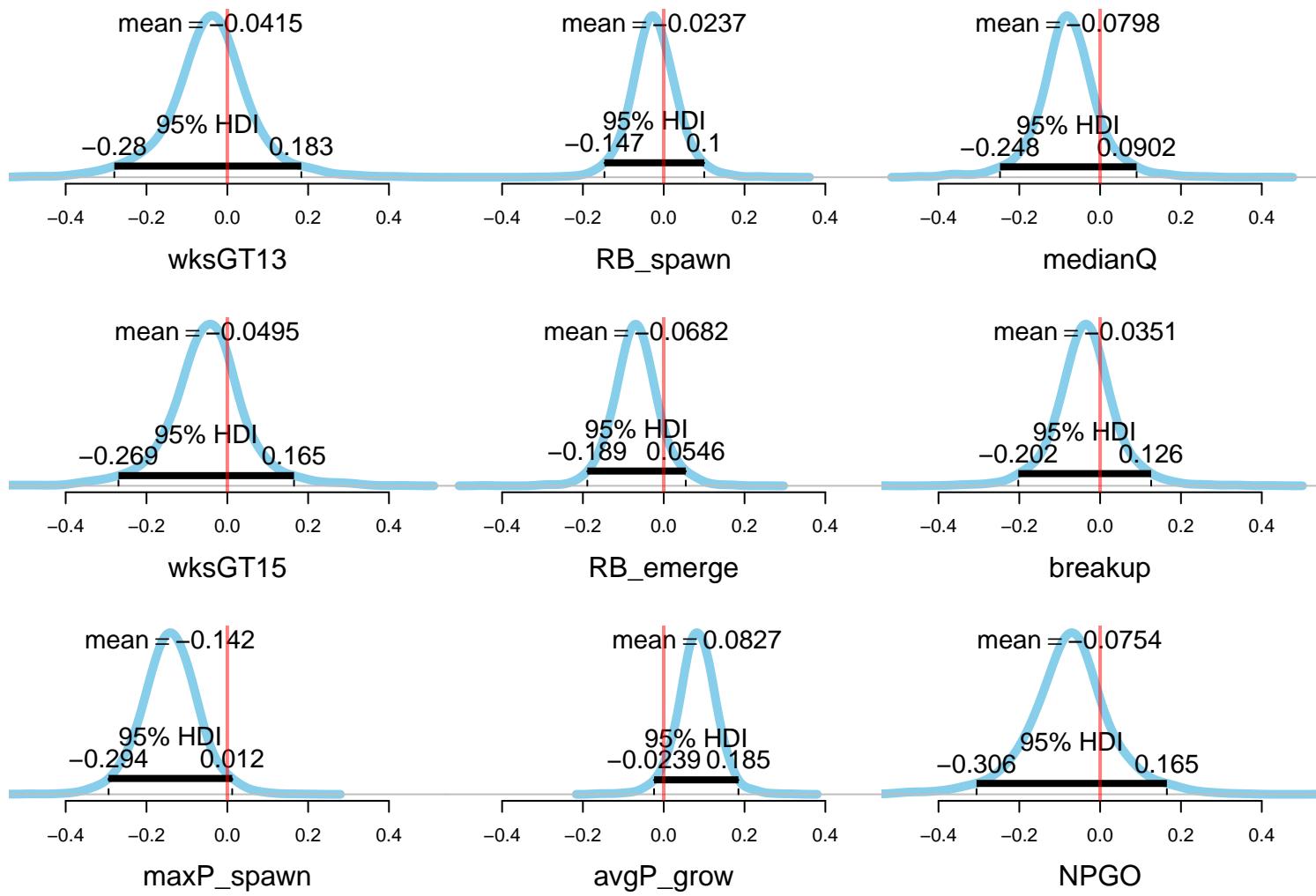


NPGO

Hyper StDevs

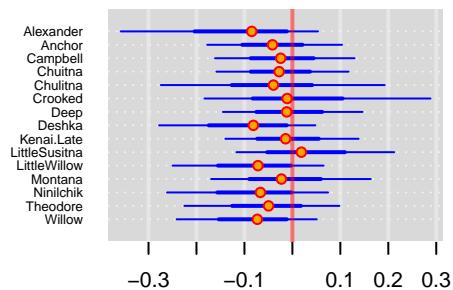


Full Covariate Prior Distribution (dist.coef)

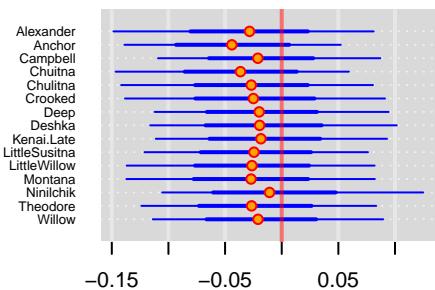


Population

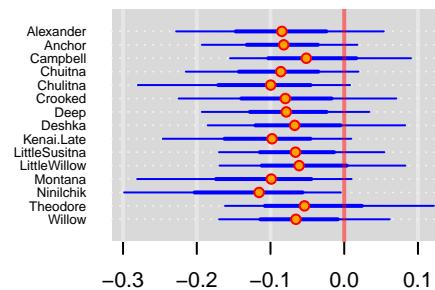
wksGT13



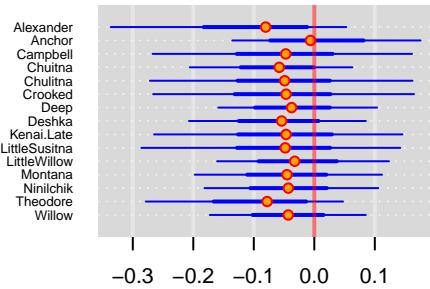
RB_spawn



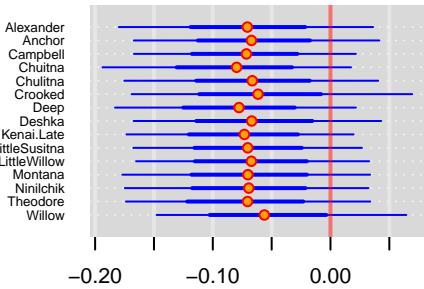
medianQ



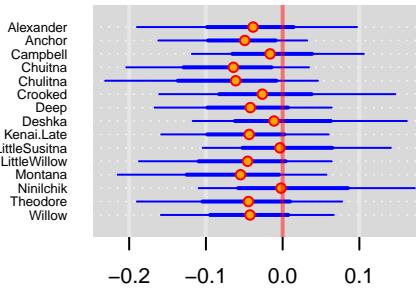
wksGT15



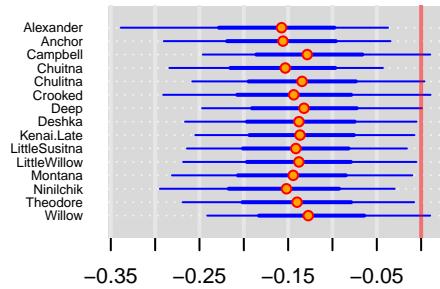
RB_emerge



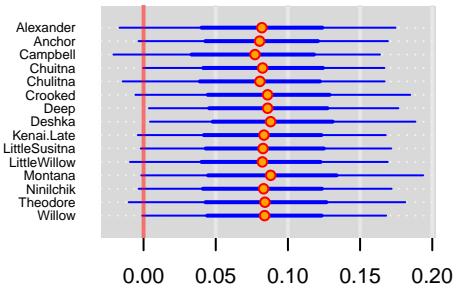
breakup



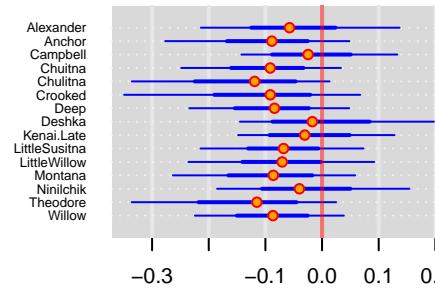
maxP_spawn



avgP_grow

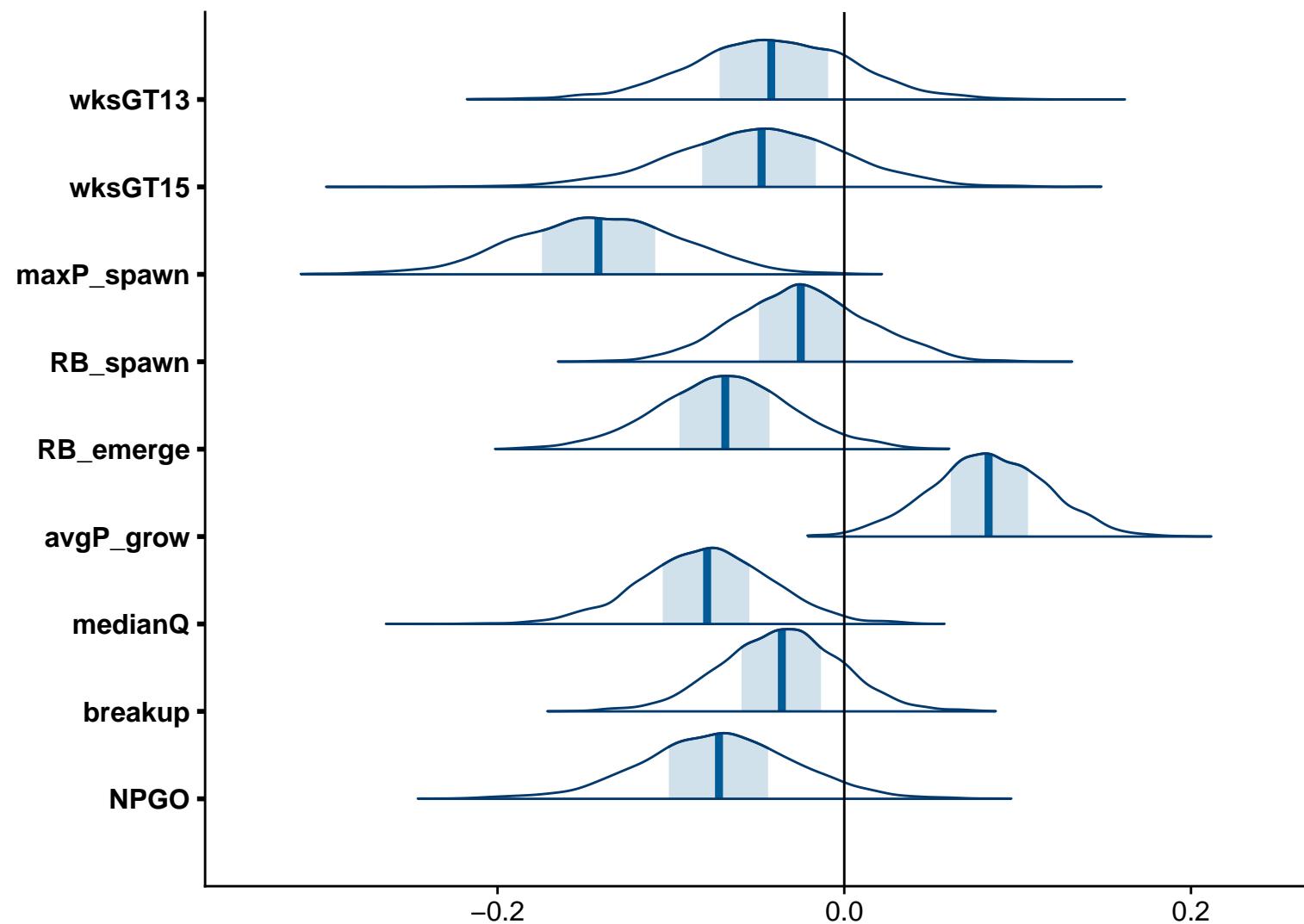


NPGO

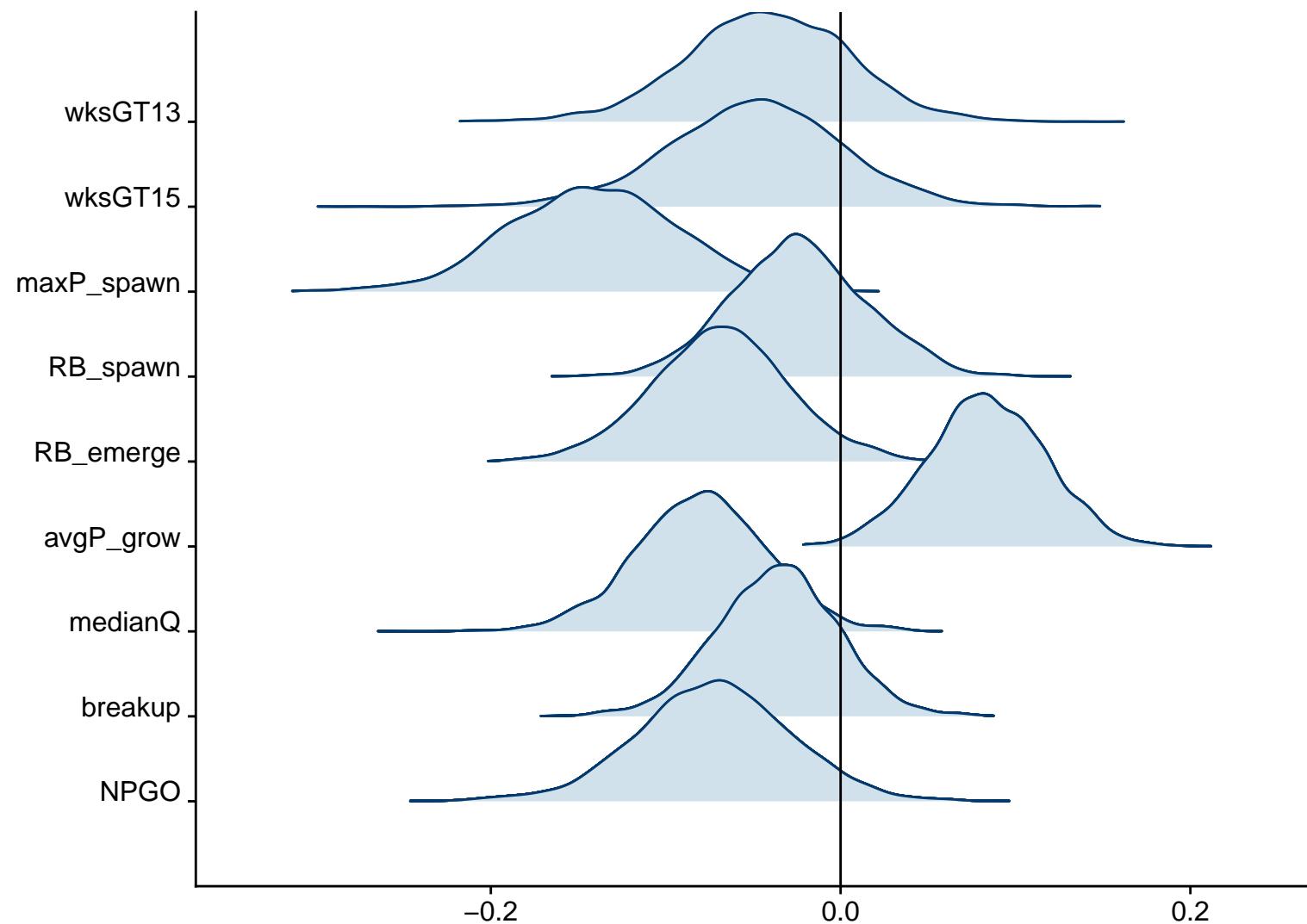


Coefficient (Effect)

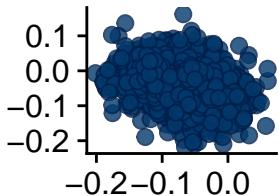
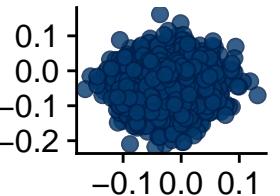
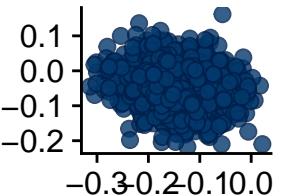
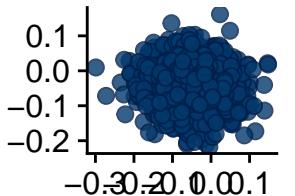
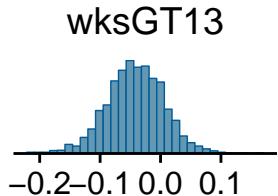
Group Means (mu.coef)



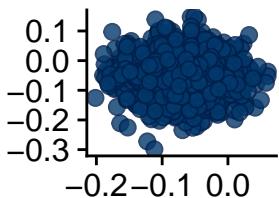
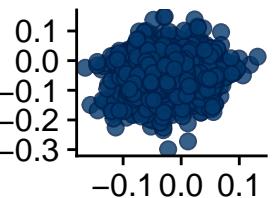
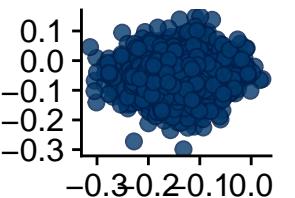
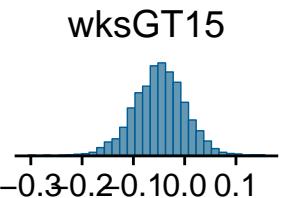
Group Means (mu.coef)



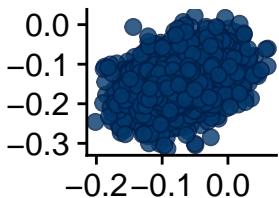
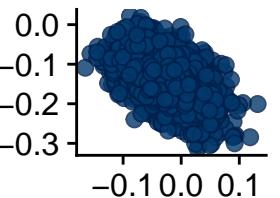
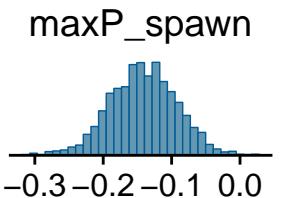
wksGT13



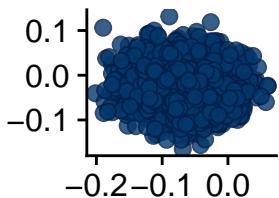
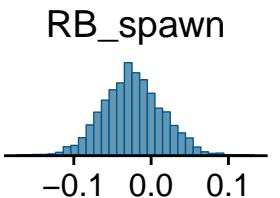
wksGT15



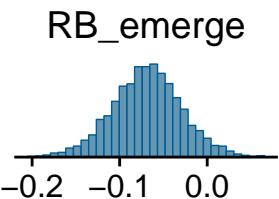
maxP_spawn

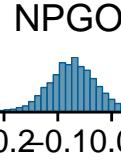
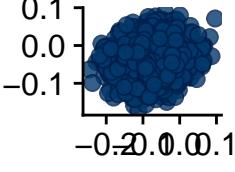
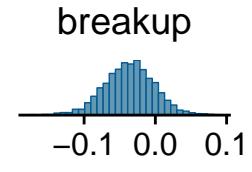
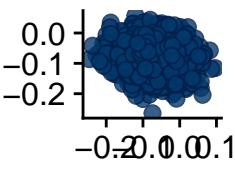
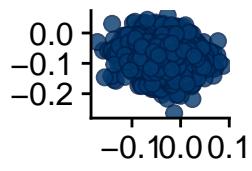
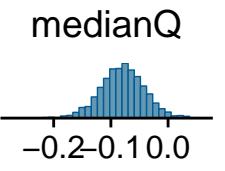
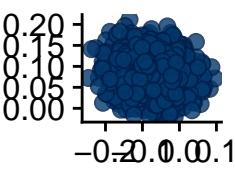
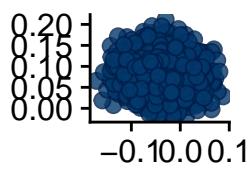
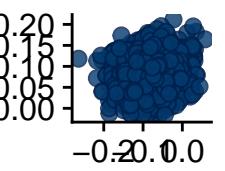
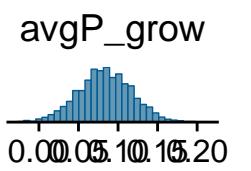
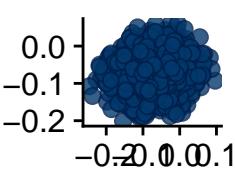
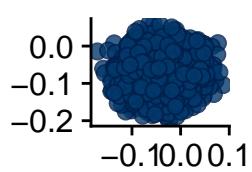
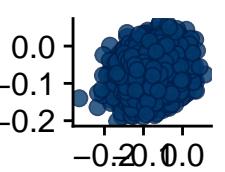
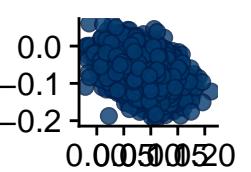
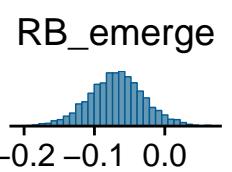
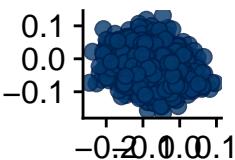
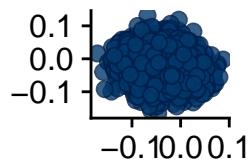
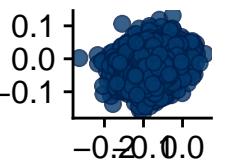
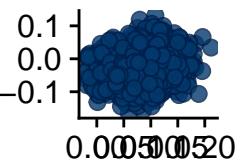
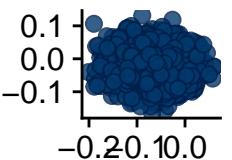
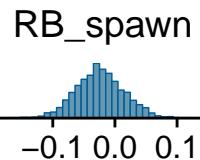


RB_spawn

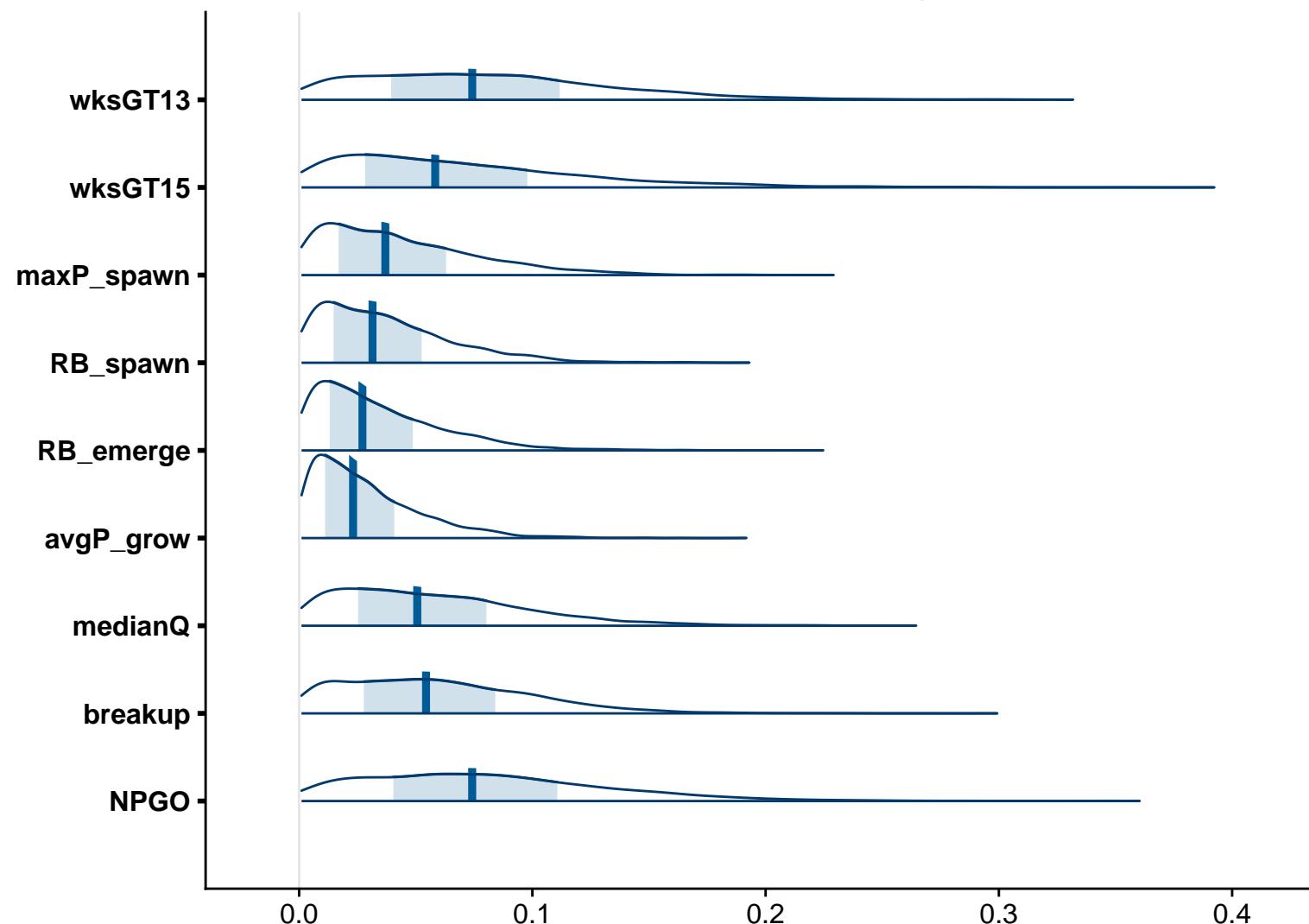


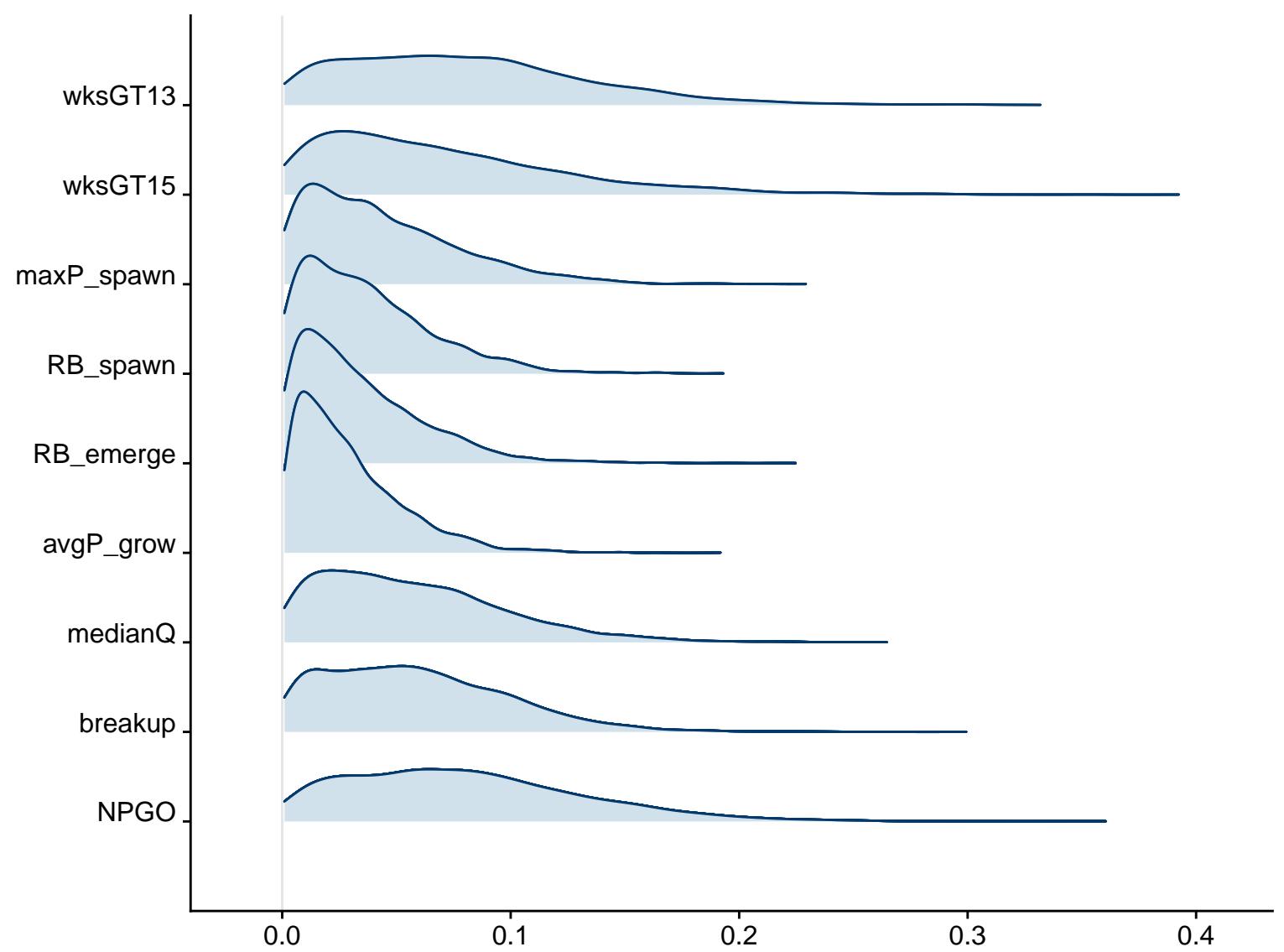
RB_emerge



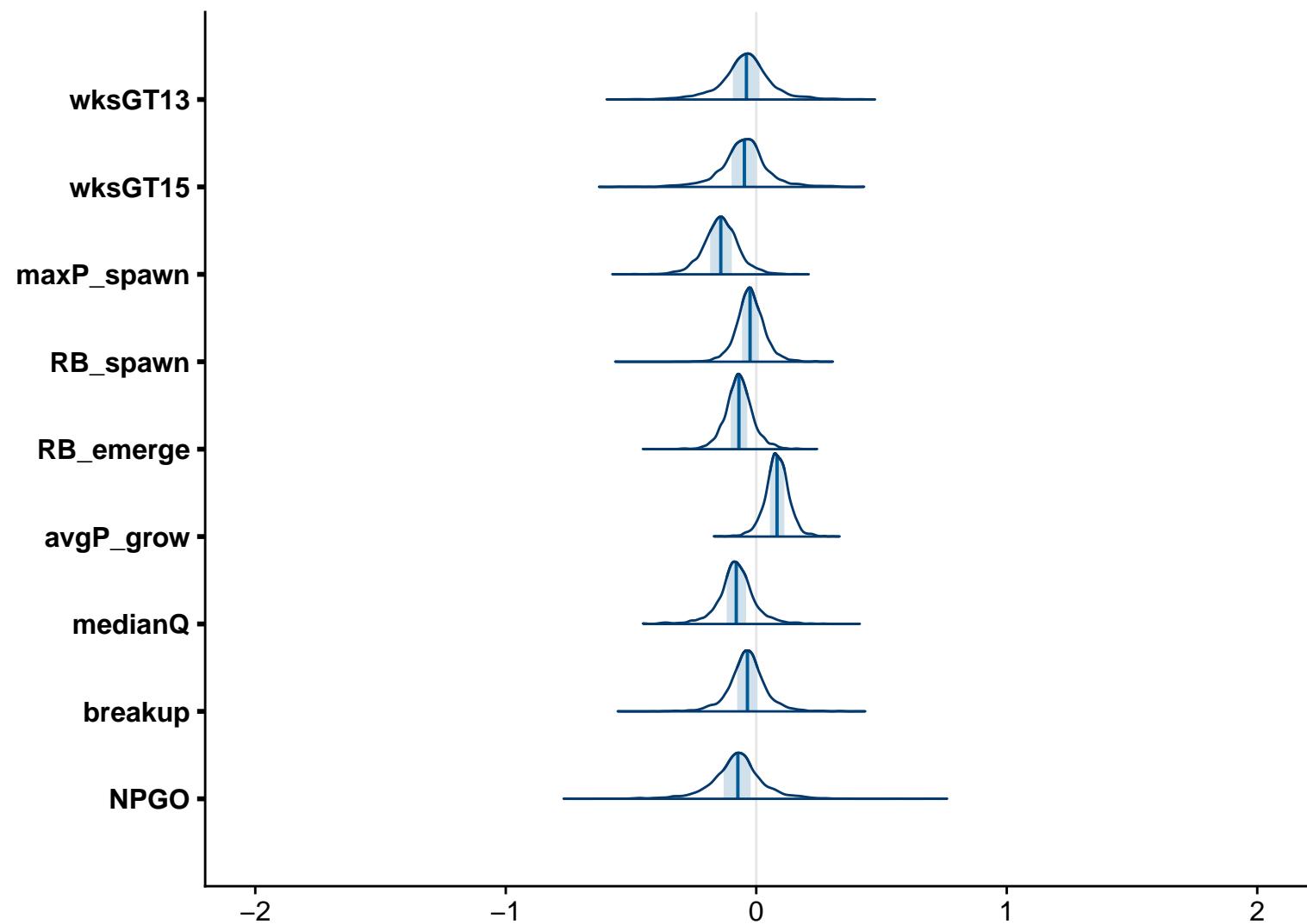


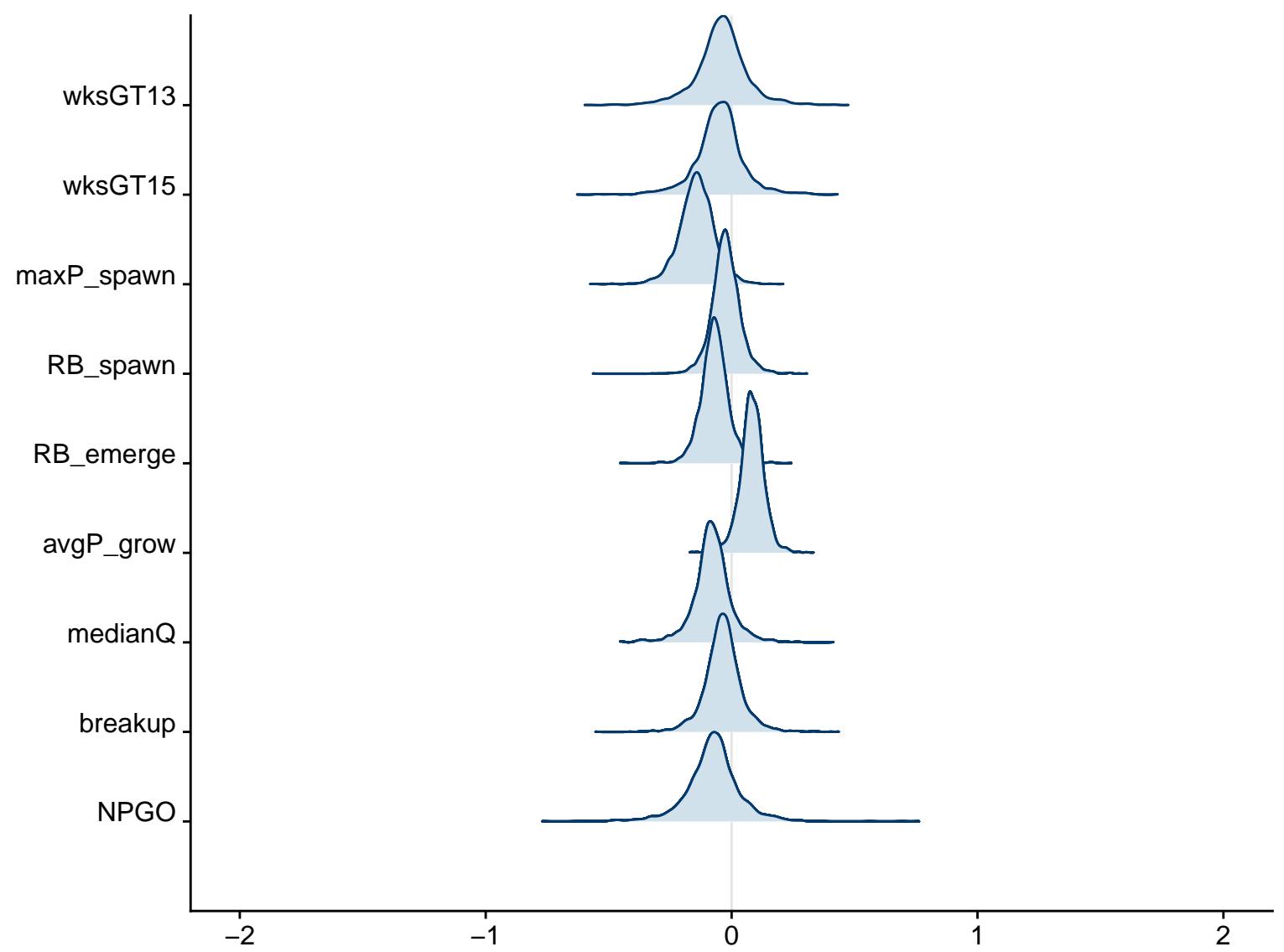
Group Standard Deviations ($\sigma.coef$)



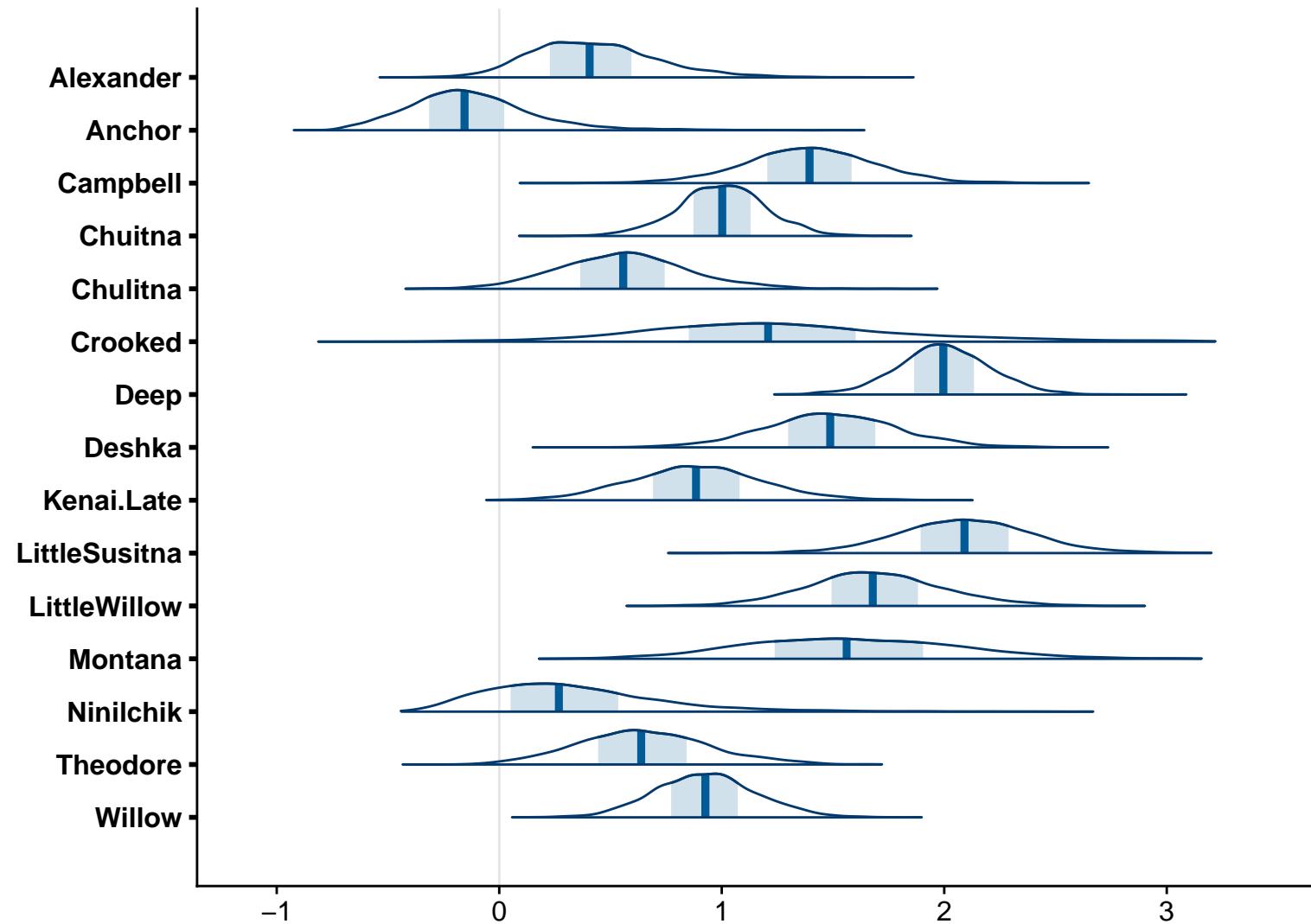


Full Covariate Prior Distribution (dist.coef)

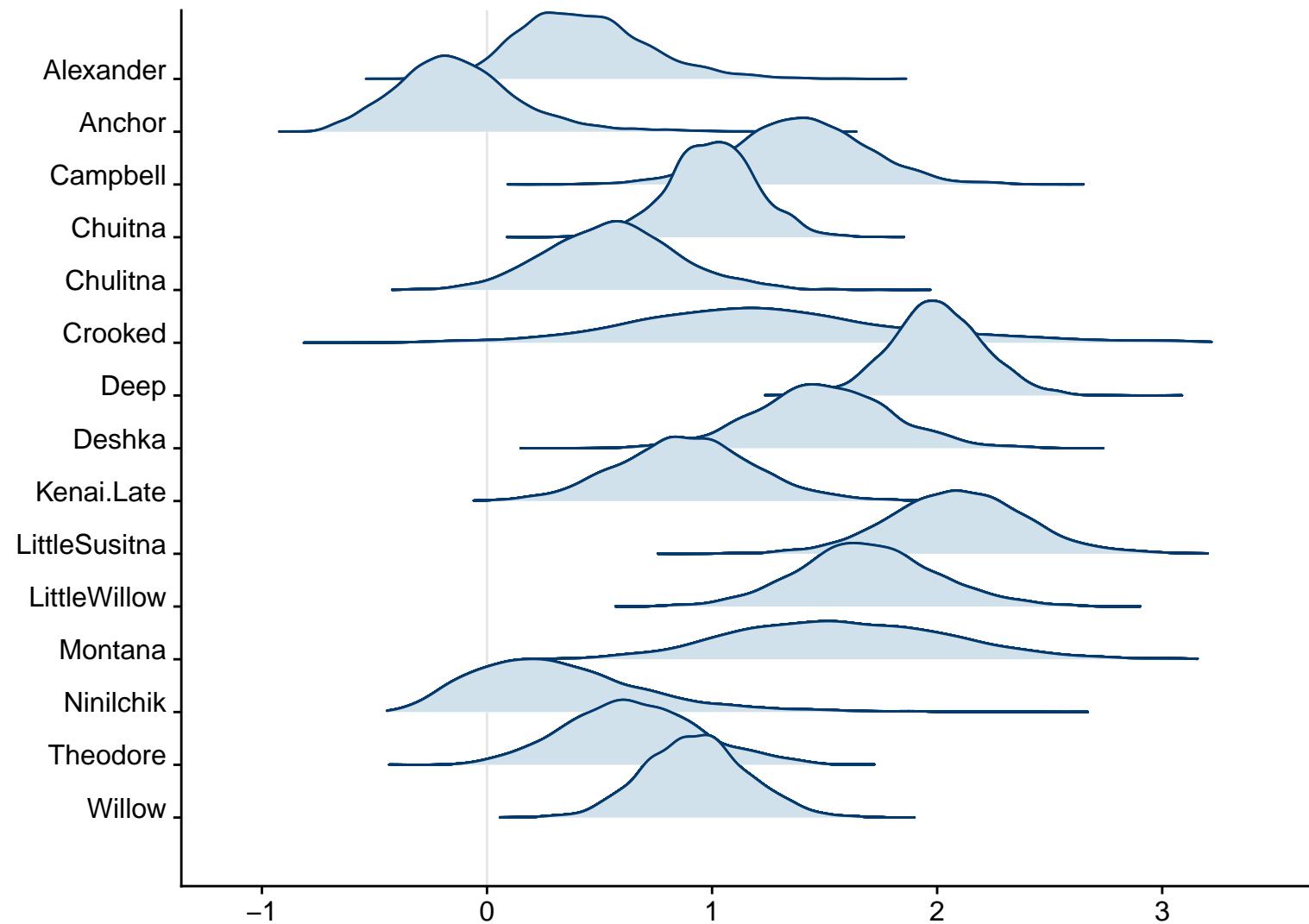




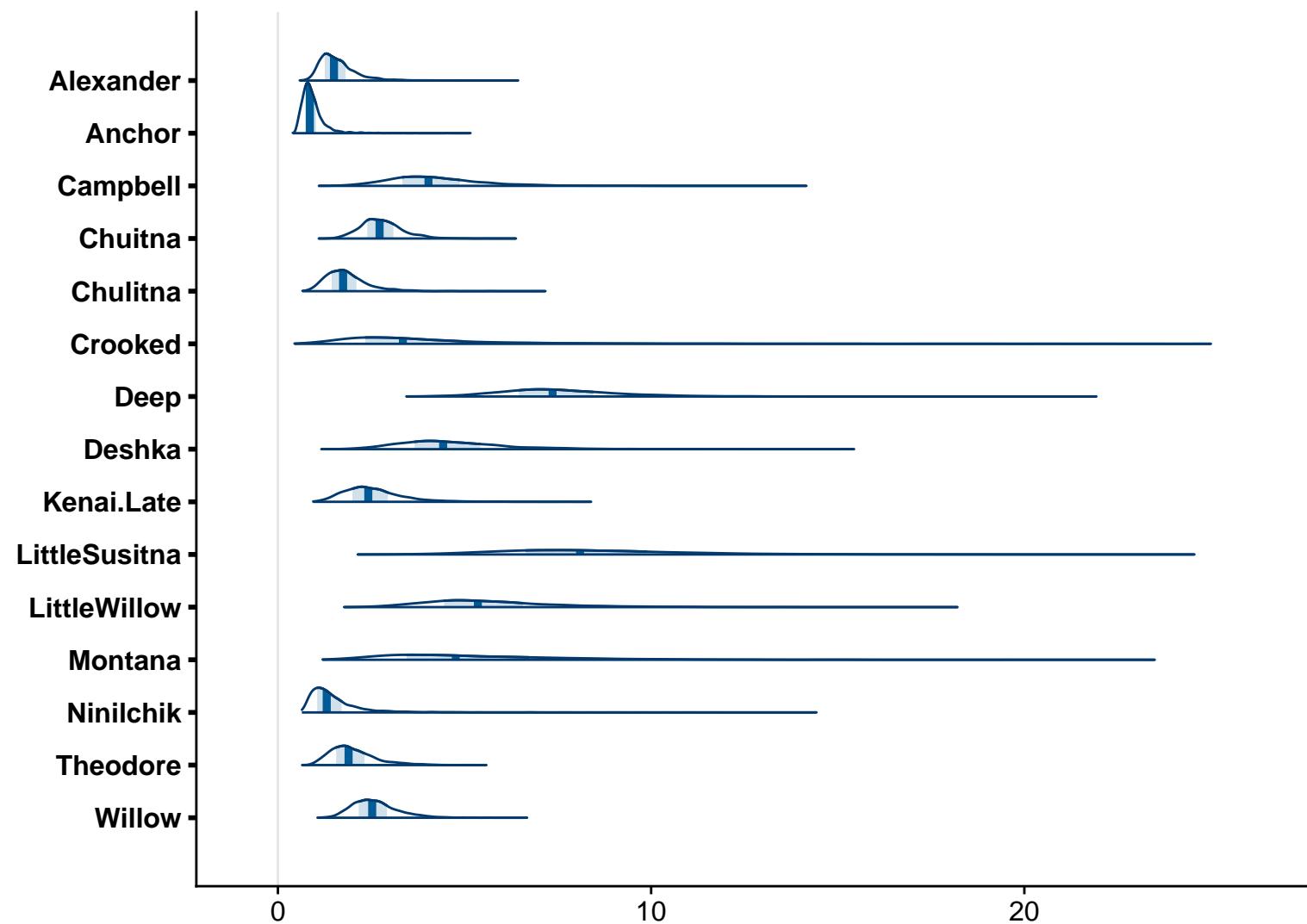
Ricker Alpha



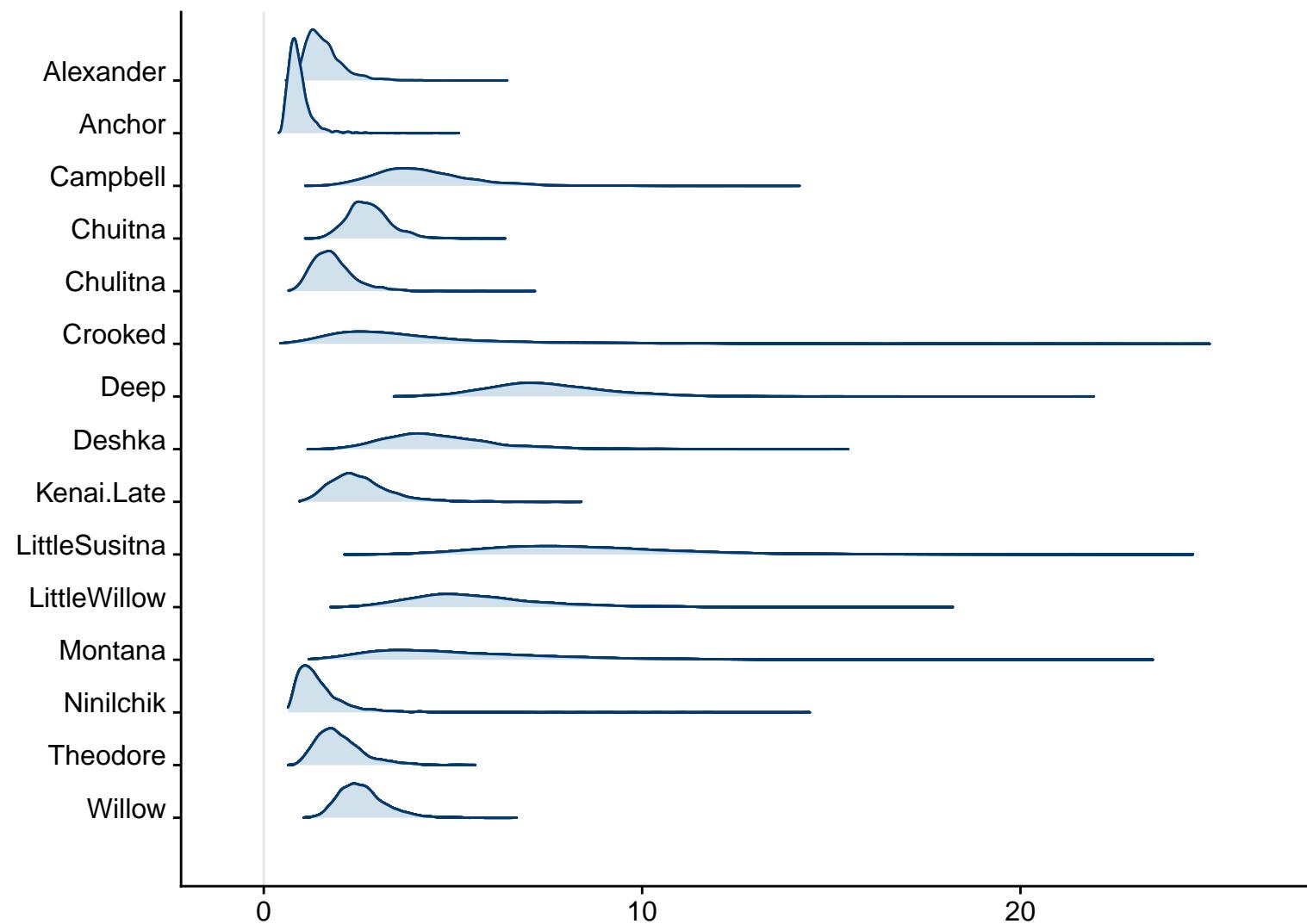
Ricker Alpha



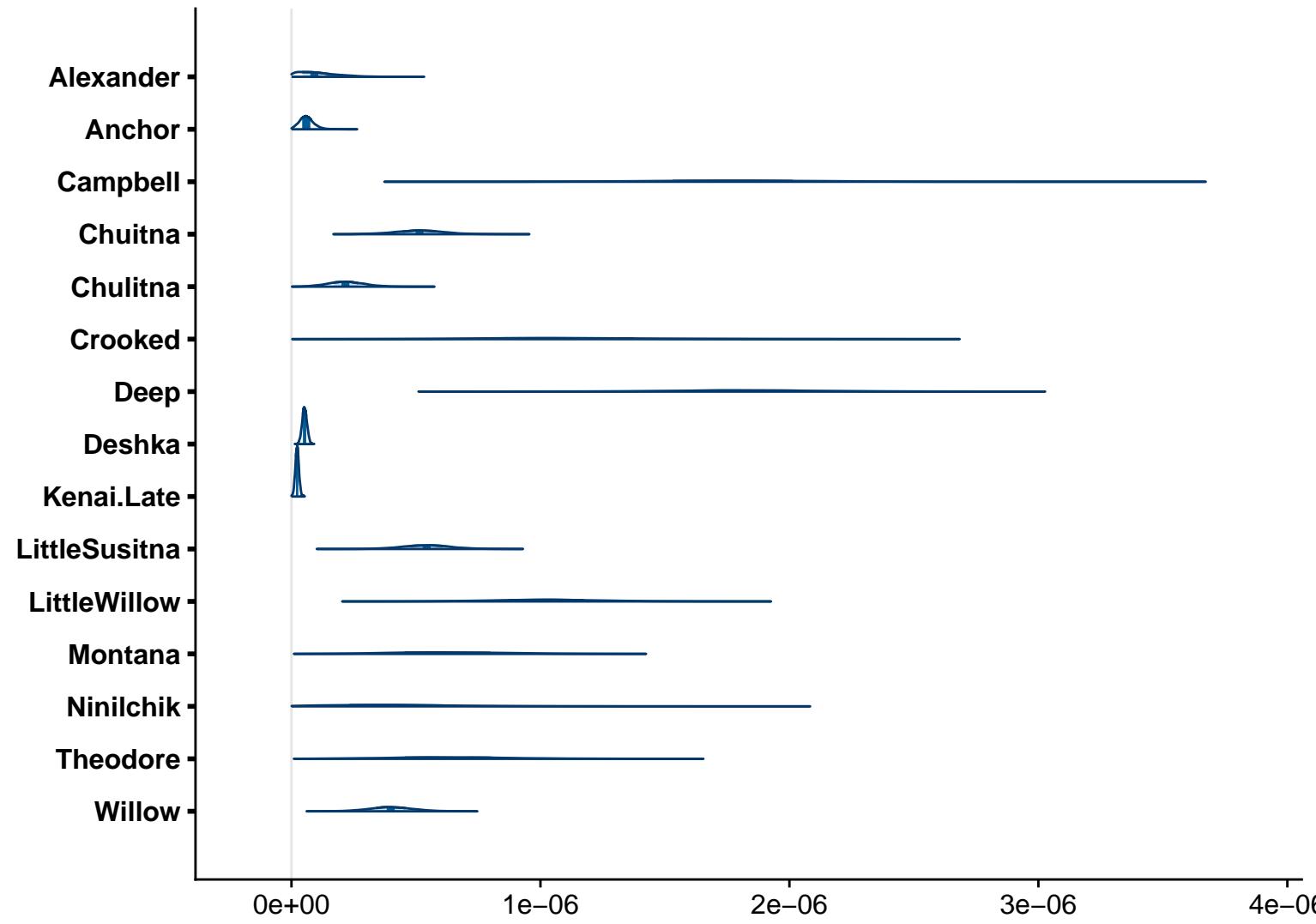
Maximum Productivity RpS: $\exp(a)$



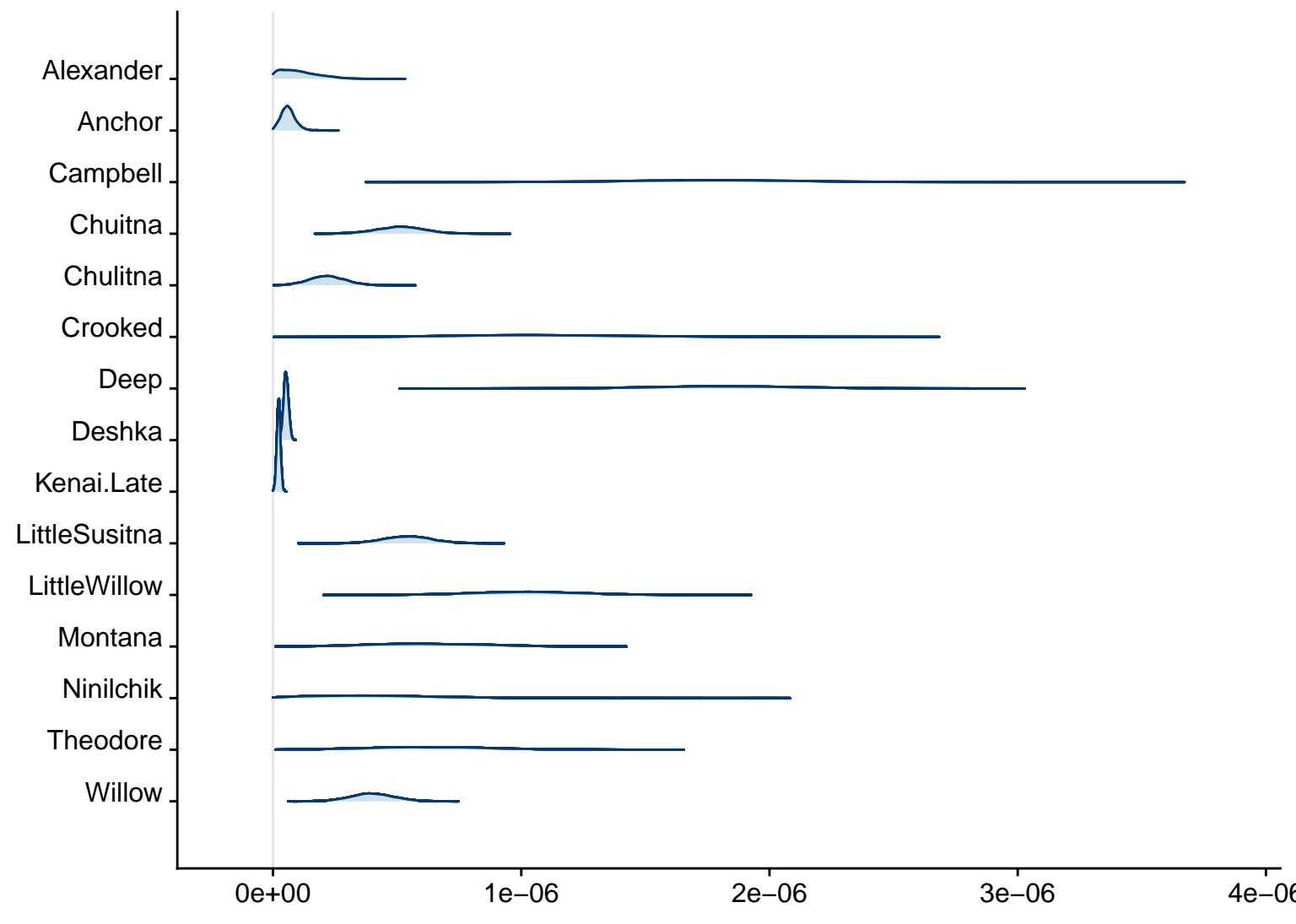
Maximum Productivity RpS: $\exp(a)$



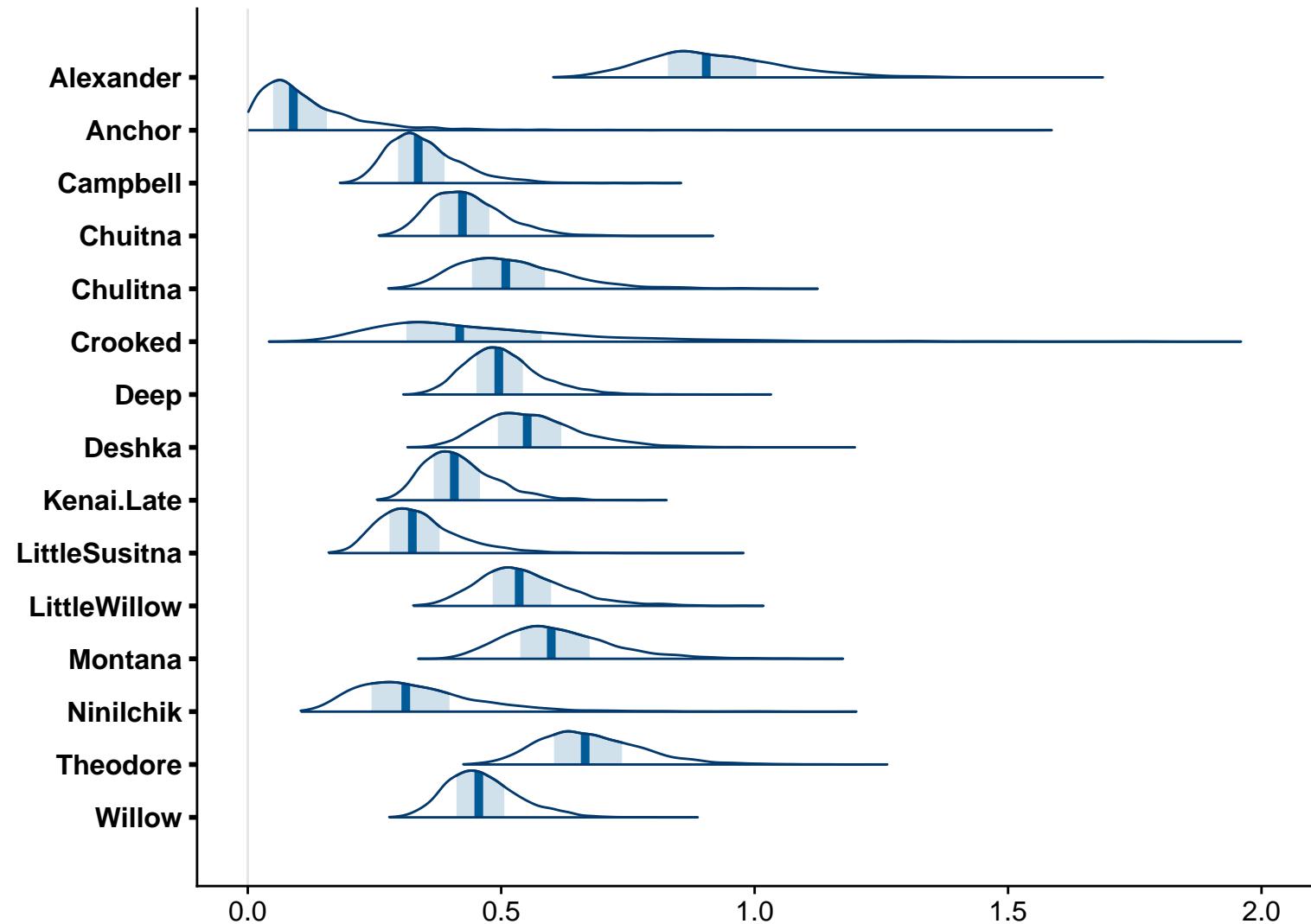
Equilibrium Abundance (Beta) in Thousands



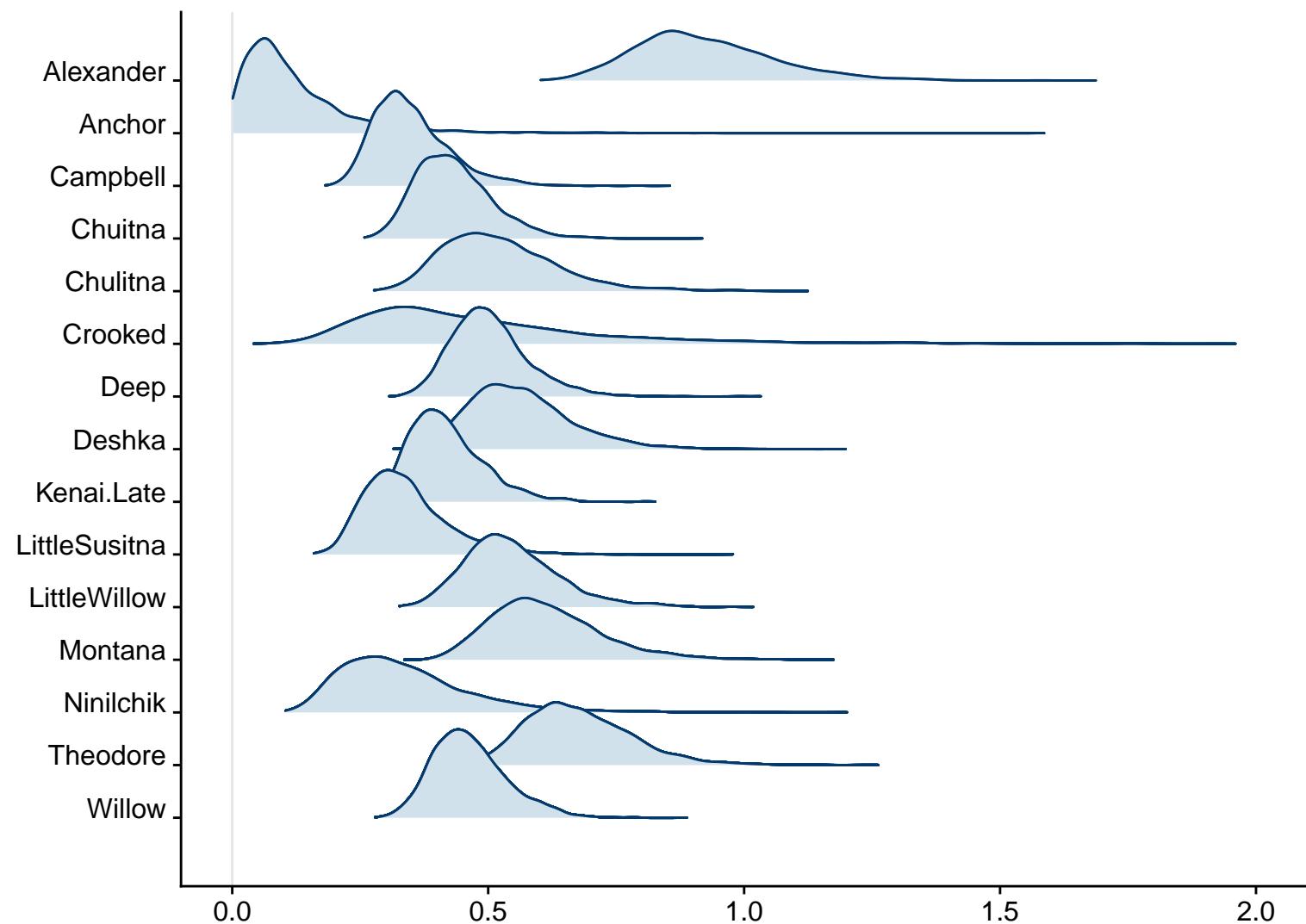
Equilibrium Abundance (Beta) in Thousands

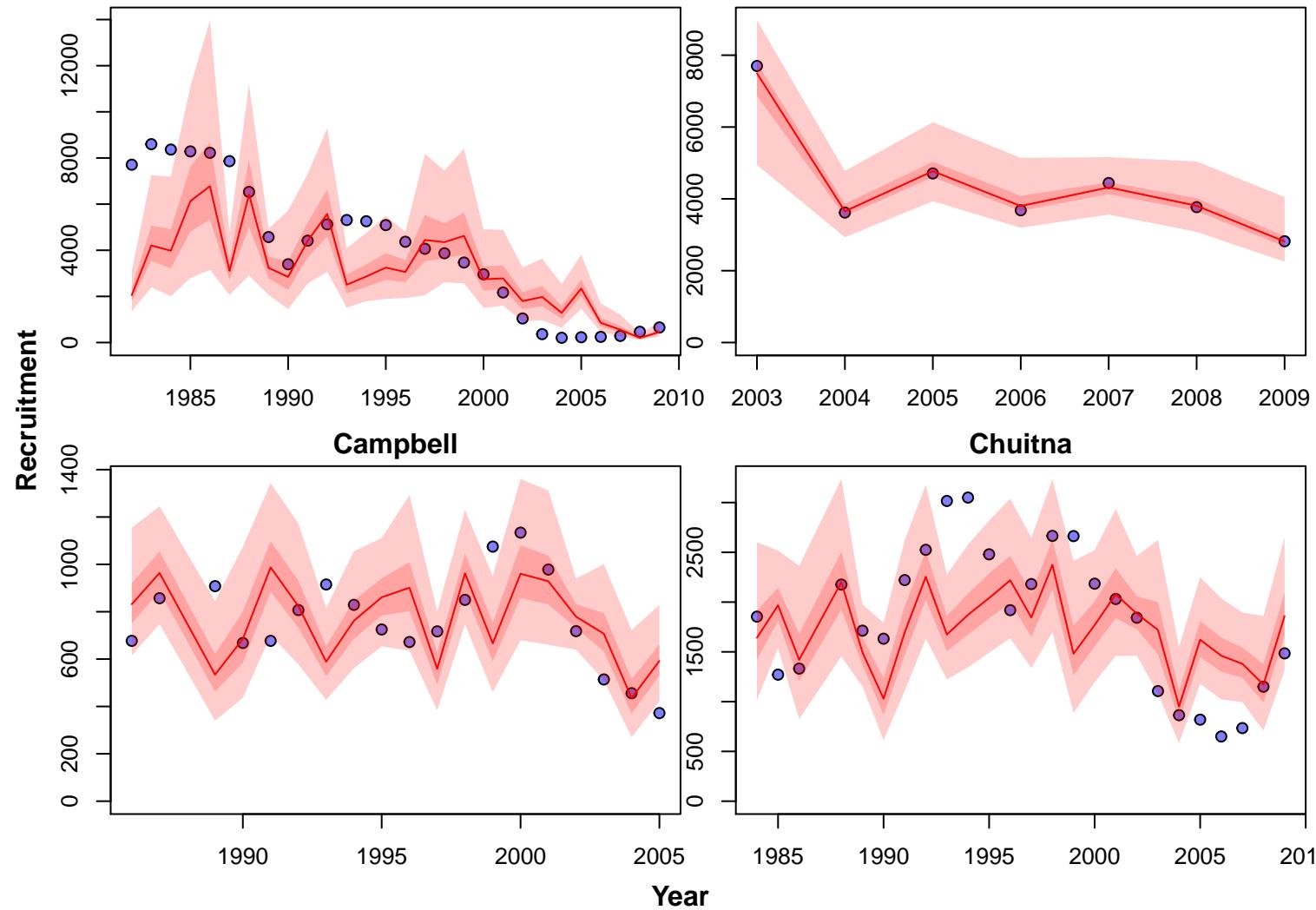


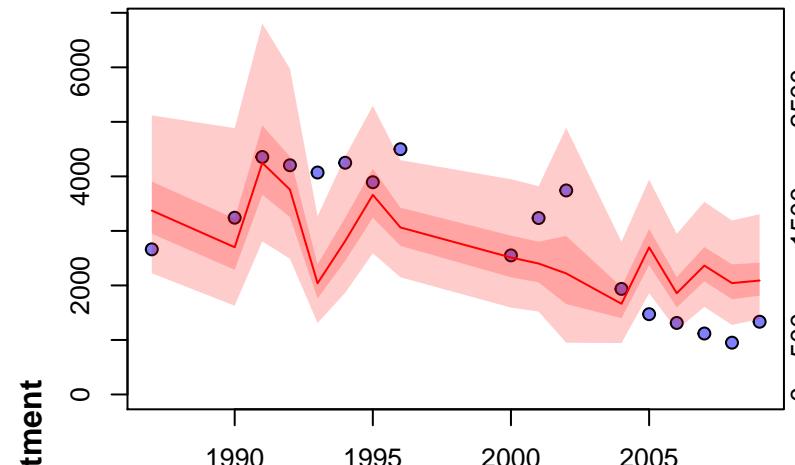
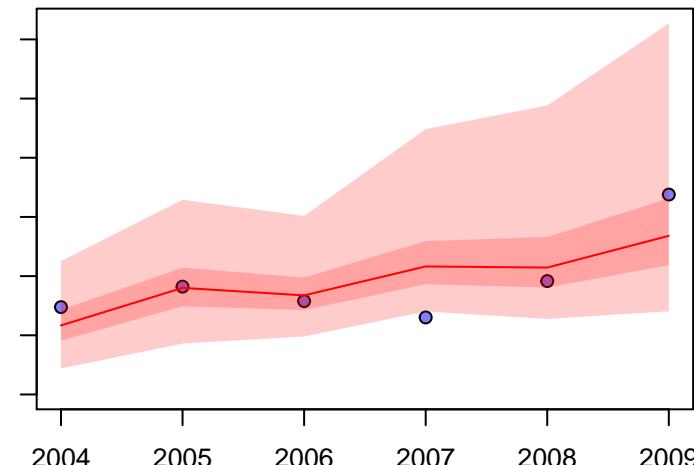
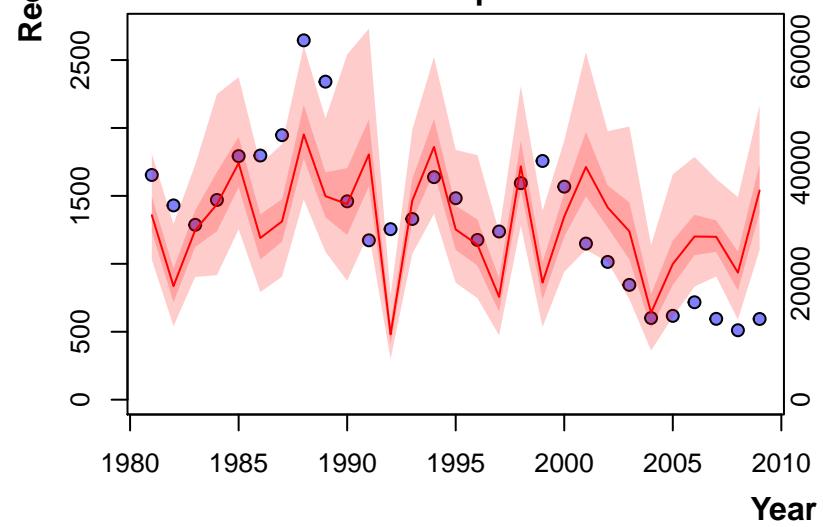
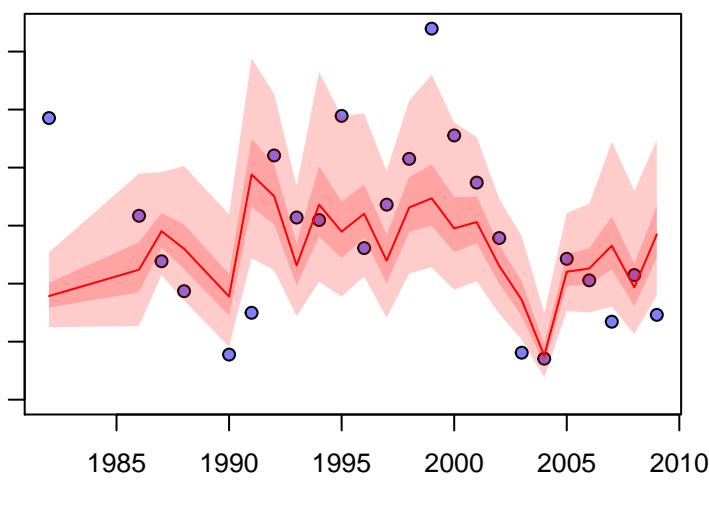
Process Error (SD)



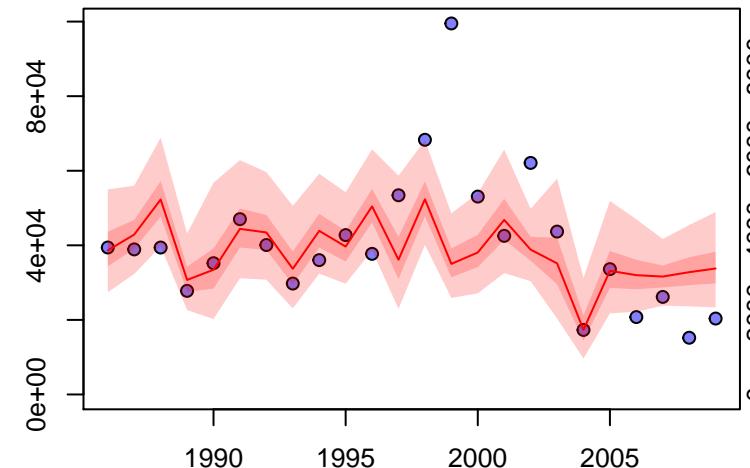
Process Error (SD)



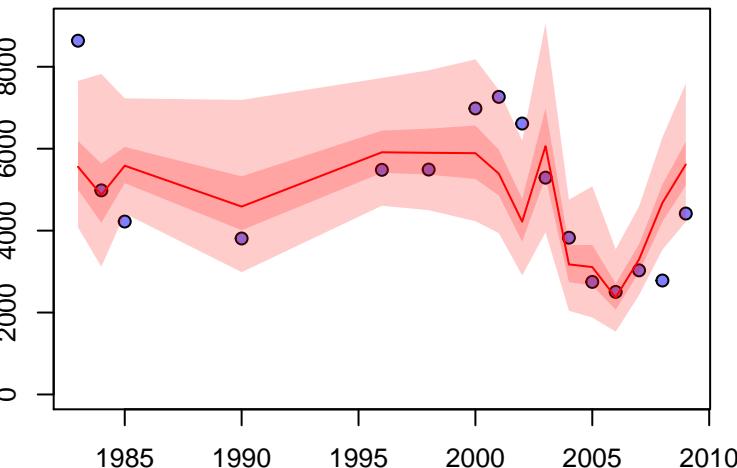
Alexander**Anchor****Chuitna****Year**

Chulitna**Crooked****Deep****Deshka**

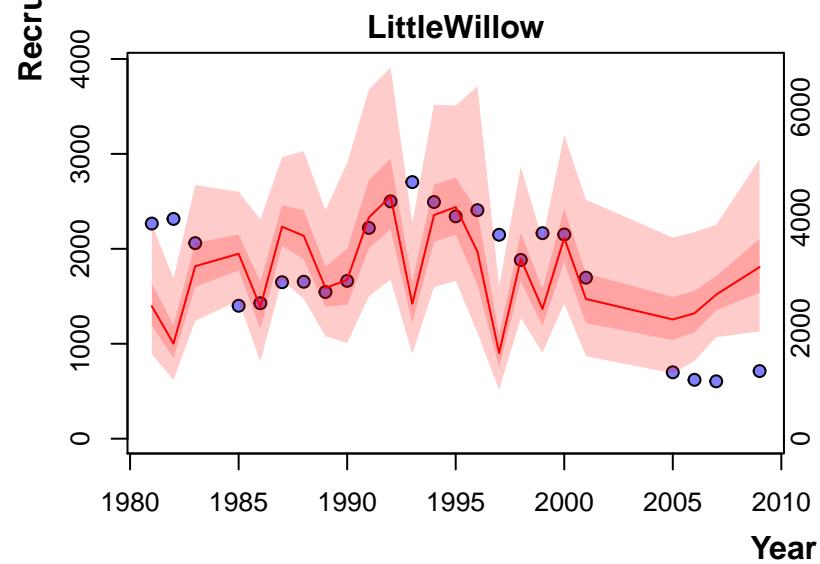
Kenai.Late



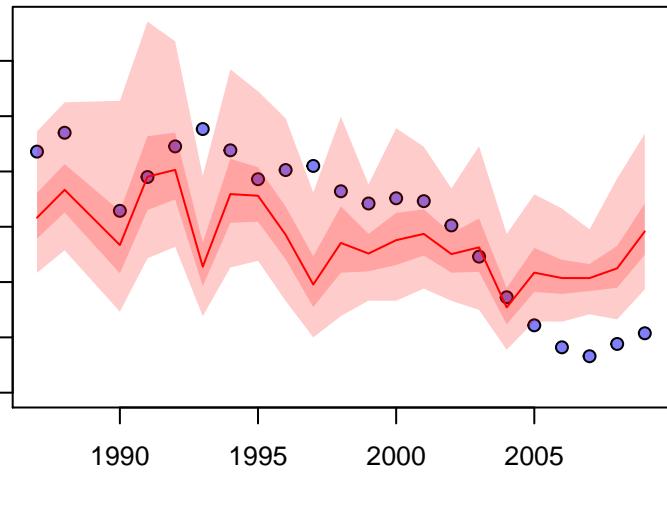
LittleSusitna



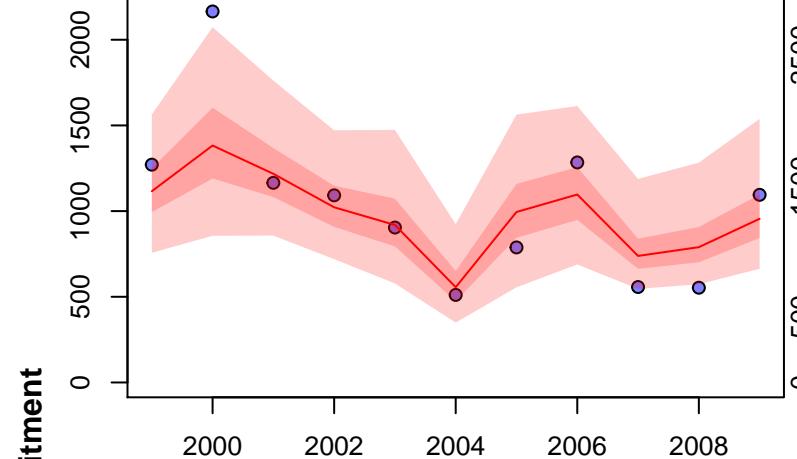
LittleWillow



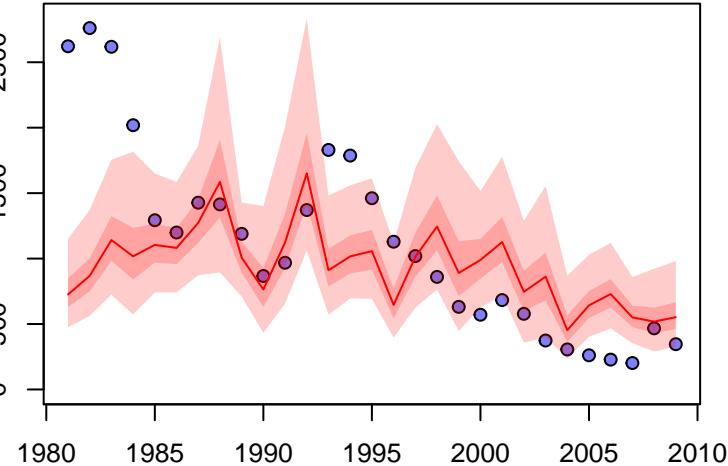
Montana



Ninilchik



Theodore



Willow

