

## Hyper Means

mean = 0.116

95% HDI  
0.02640.204

mean = 0.0861

95% HDI  
-0.229 0.0588

mean = -0.0924

95% HDI  
-0.261 0.0795

ASON\_avg-0

maxTemp-0

wksGT15-1

mean = -0.158

95% HDI  
-0.268 -0.0477

mean = 0.0516

95% HDI  
-0.0775 0.186

mean = 0.00127

95% HDI  
-0.098 0.103

ASON\_max-0

maxTemp-1

Breakup-2

mean = 0.114

95% HDI  
0.02830.198

mean = -0.0991

95% HDI  
-0.168 0.0306

mean = -0.0859

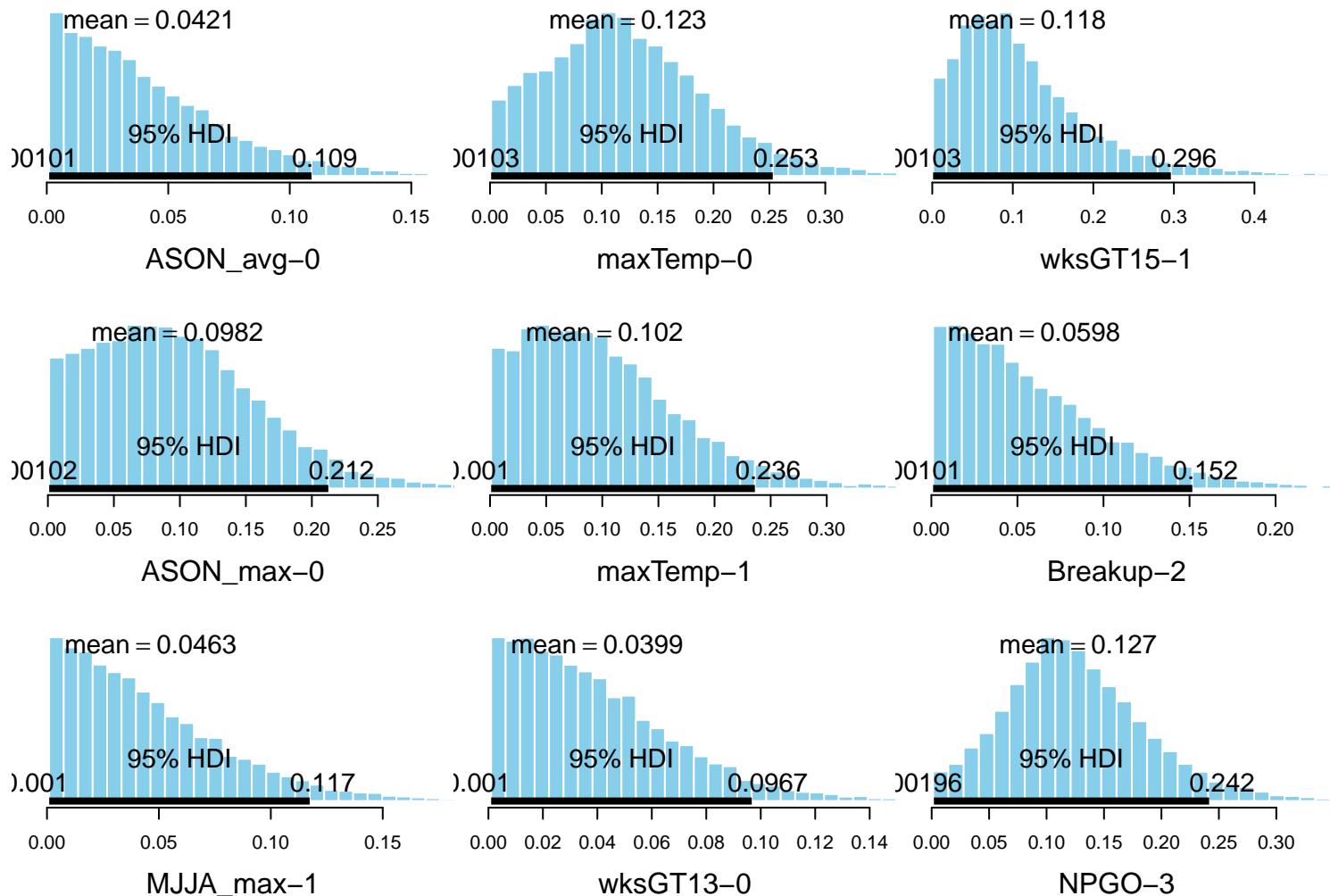
95% HDI  
-0.206 0.0293

MJJA\_max-1

wksGT13-0

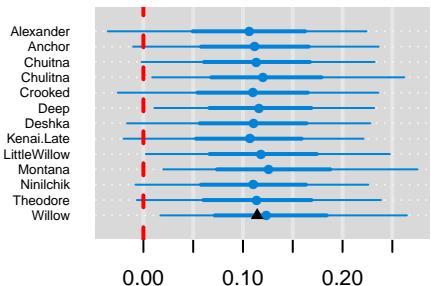
NPGO-3

## Hyper StDevs

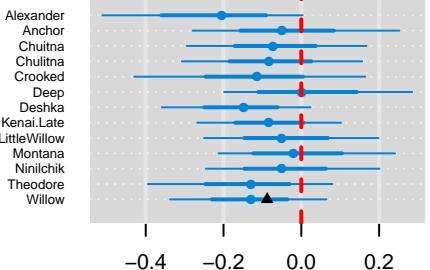


Population

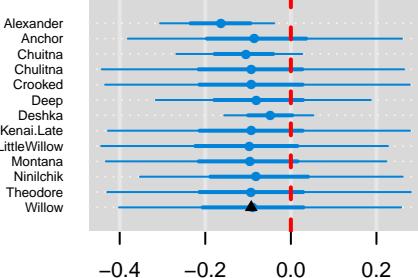
ASON\_avg-0



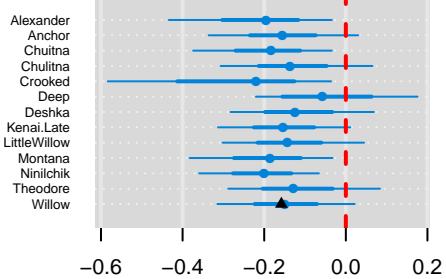
maxTemp-0



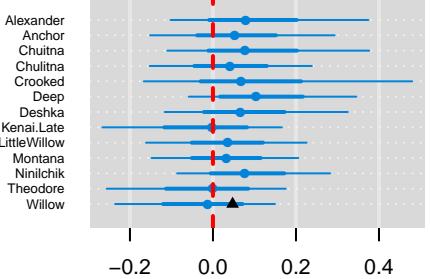
wksGT15-1



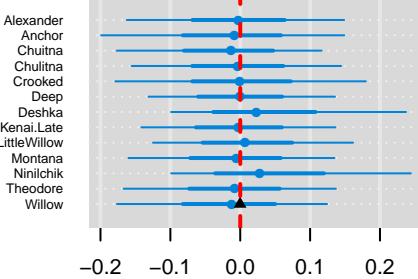
ASON\_max-0



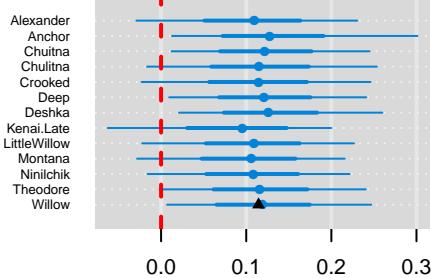
maxTemp-1



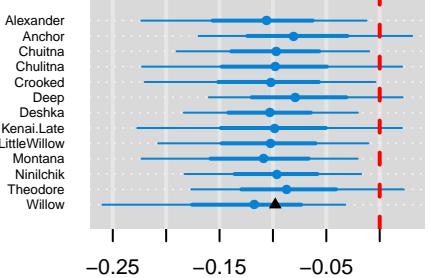
Breakup-2



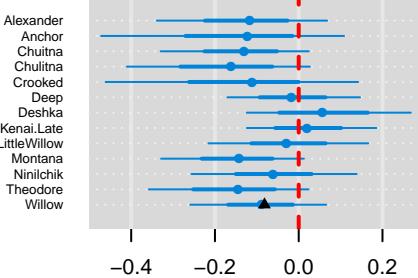
MJJA\_max-1



wksGT13-0

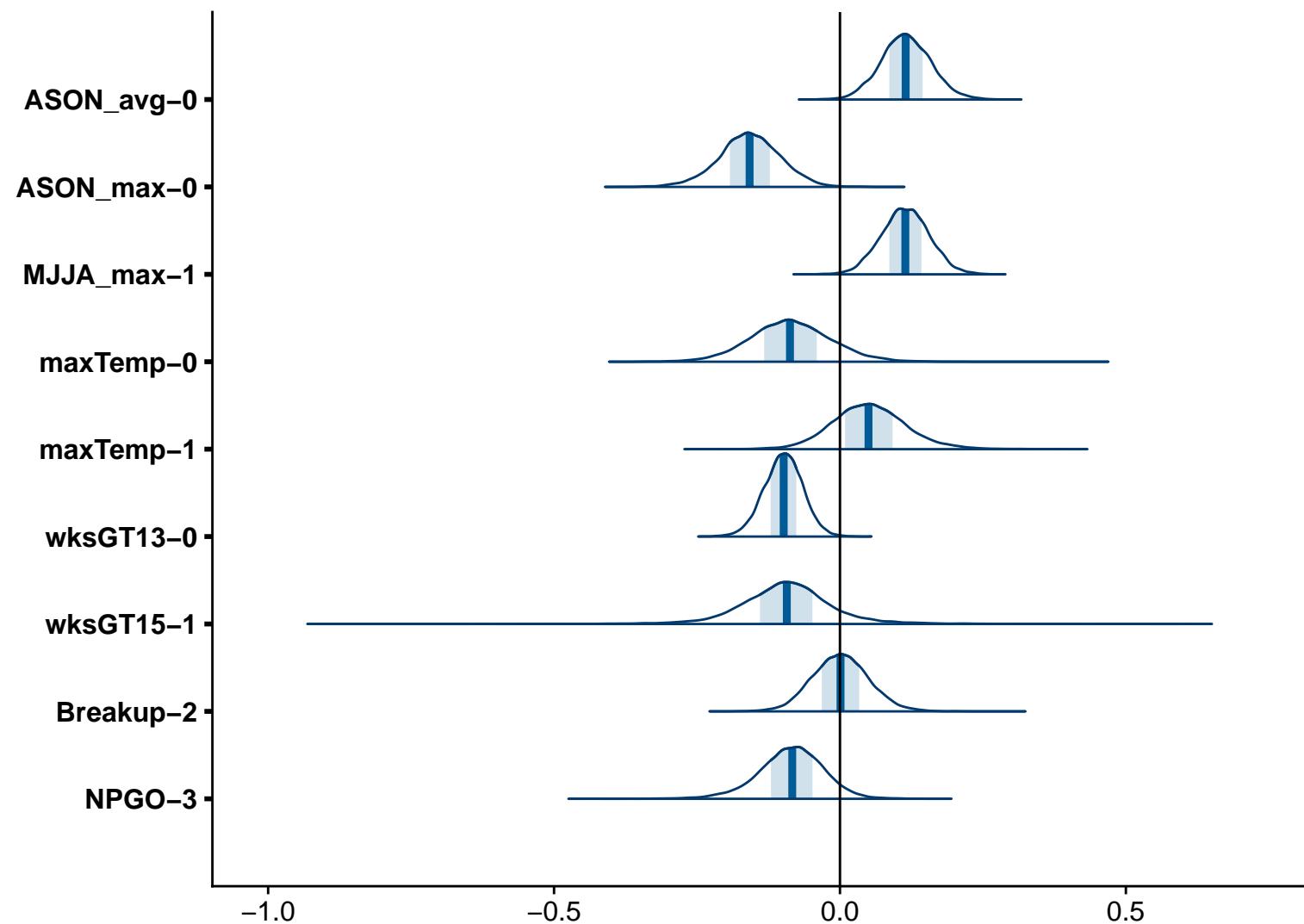


NPGO-3

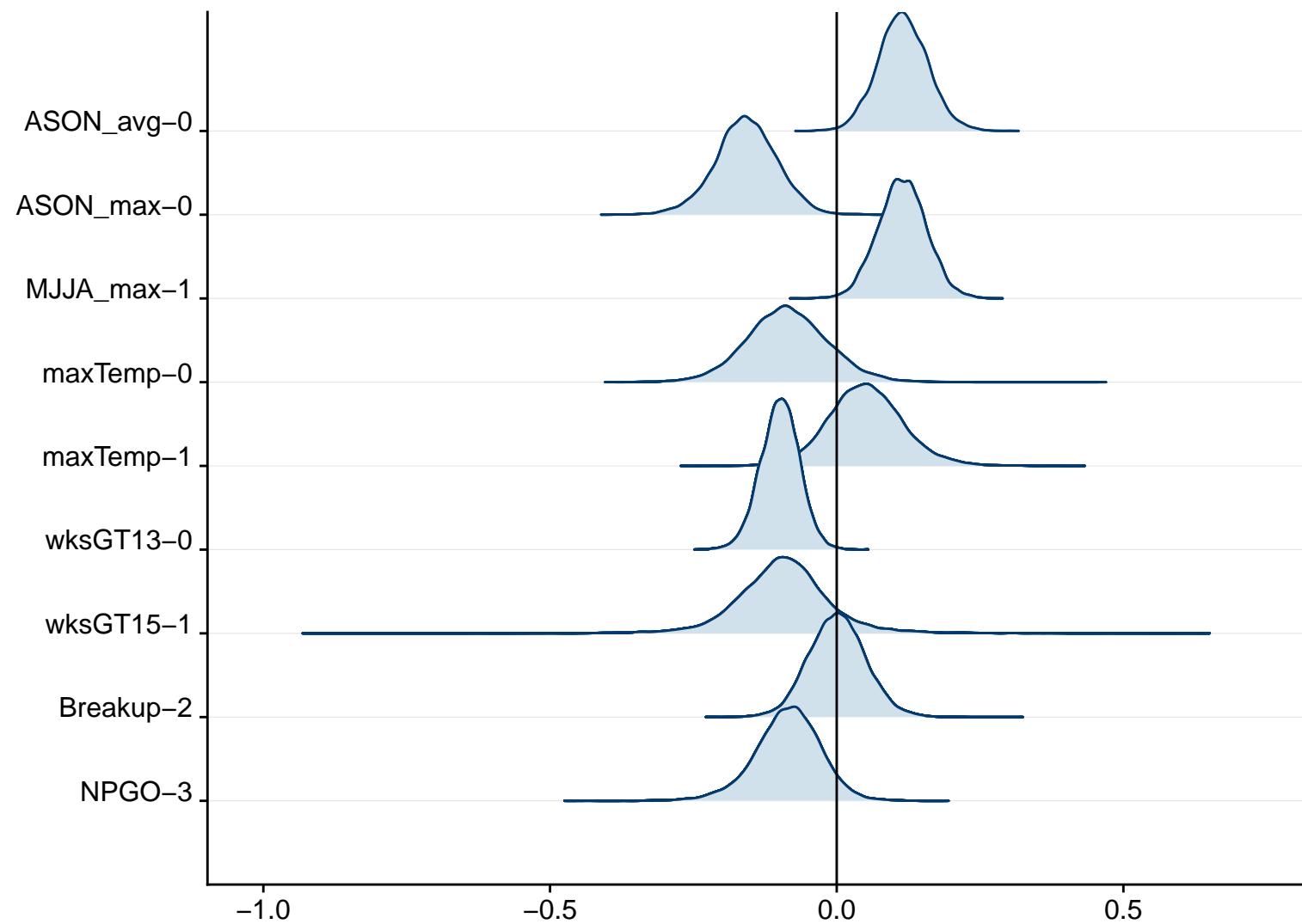


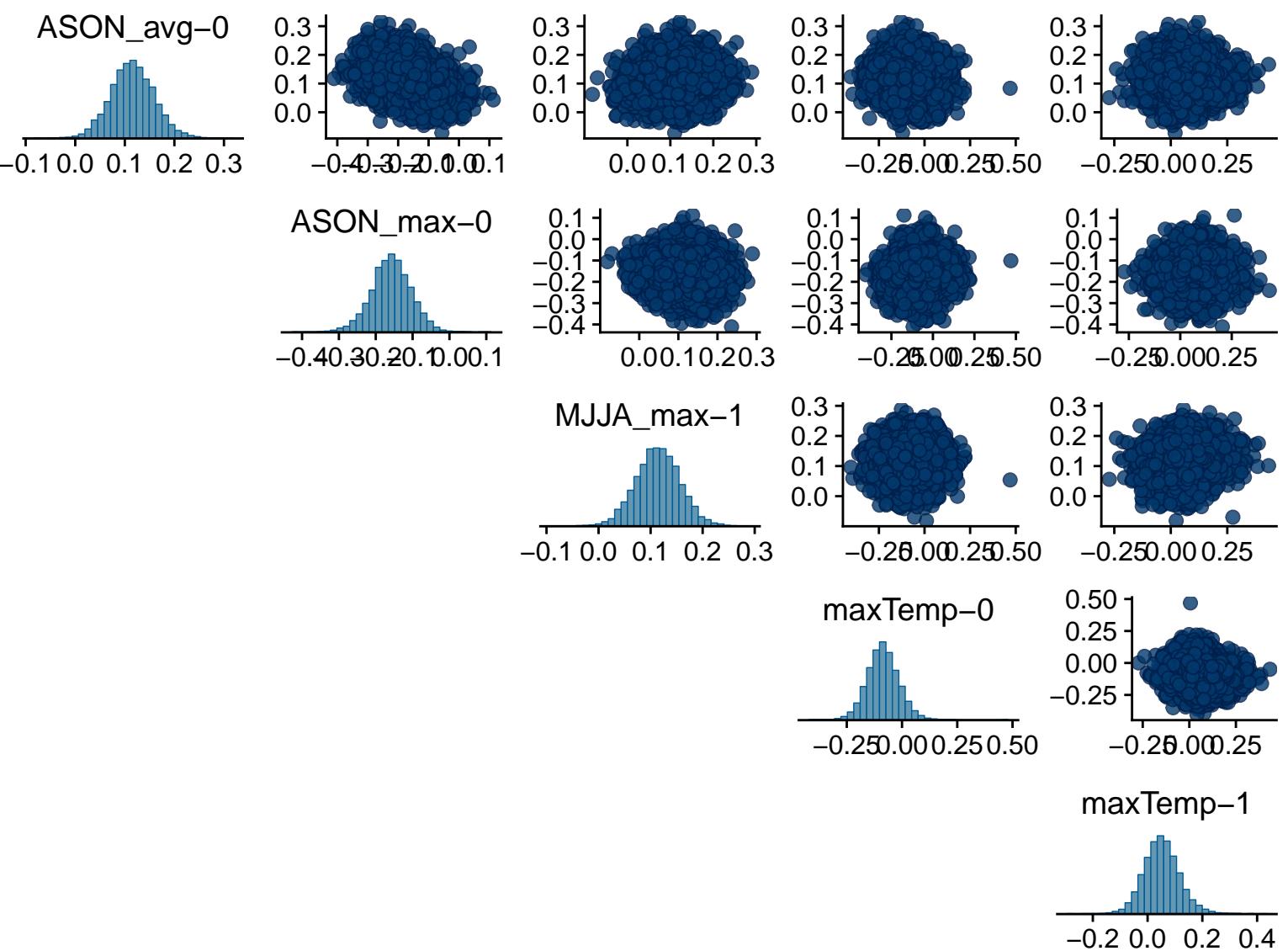
Coefficient (Effect)

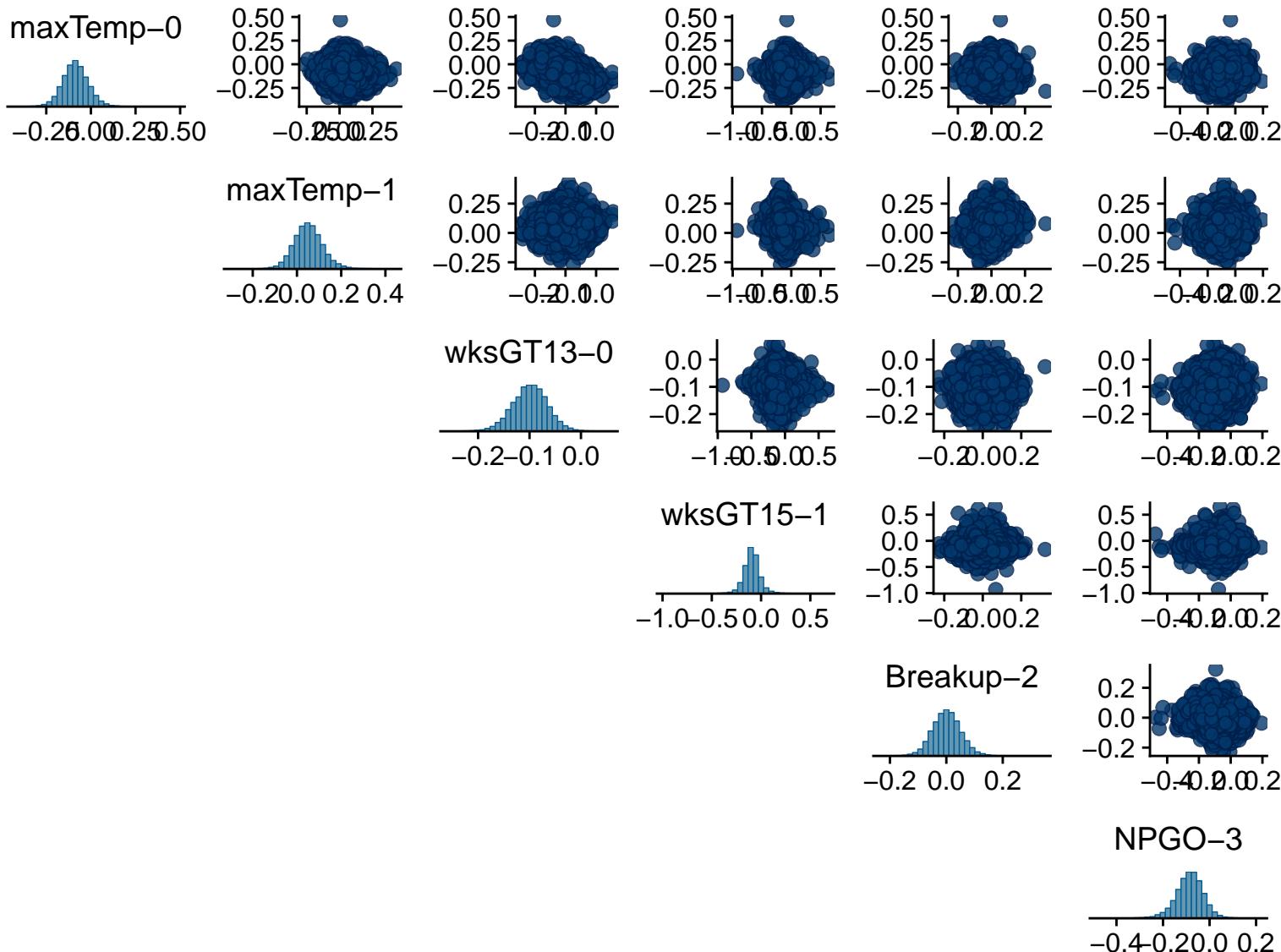
## Group Means (mu.coef)



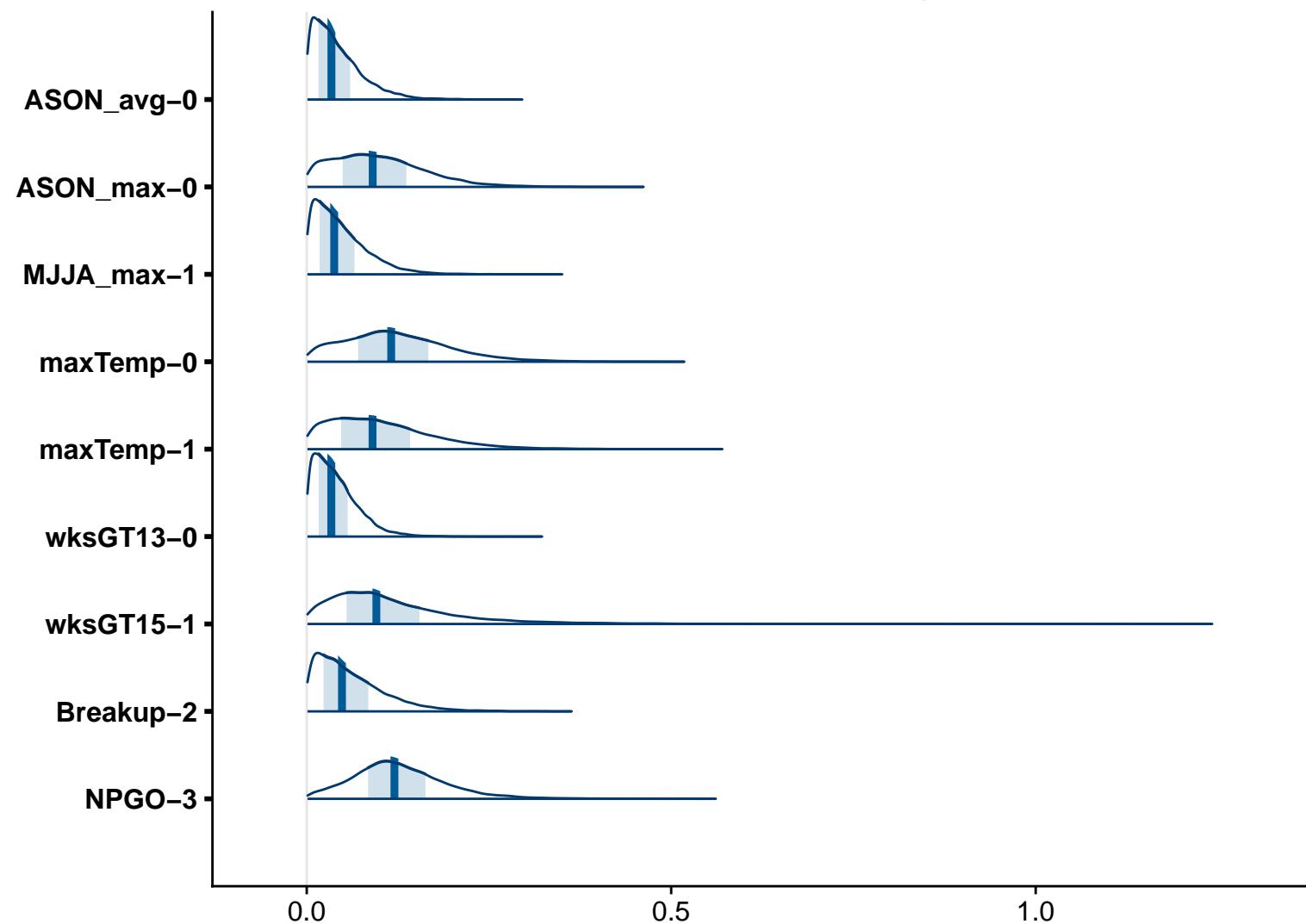
## Group Means (mu.coef)

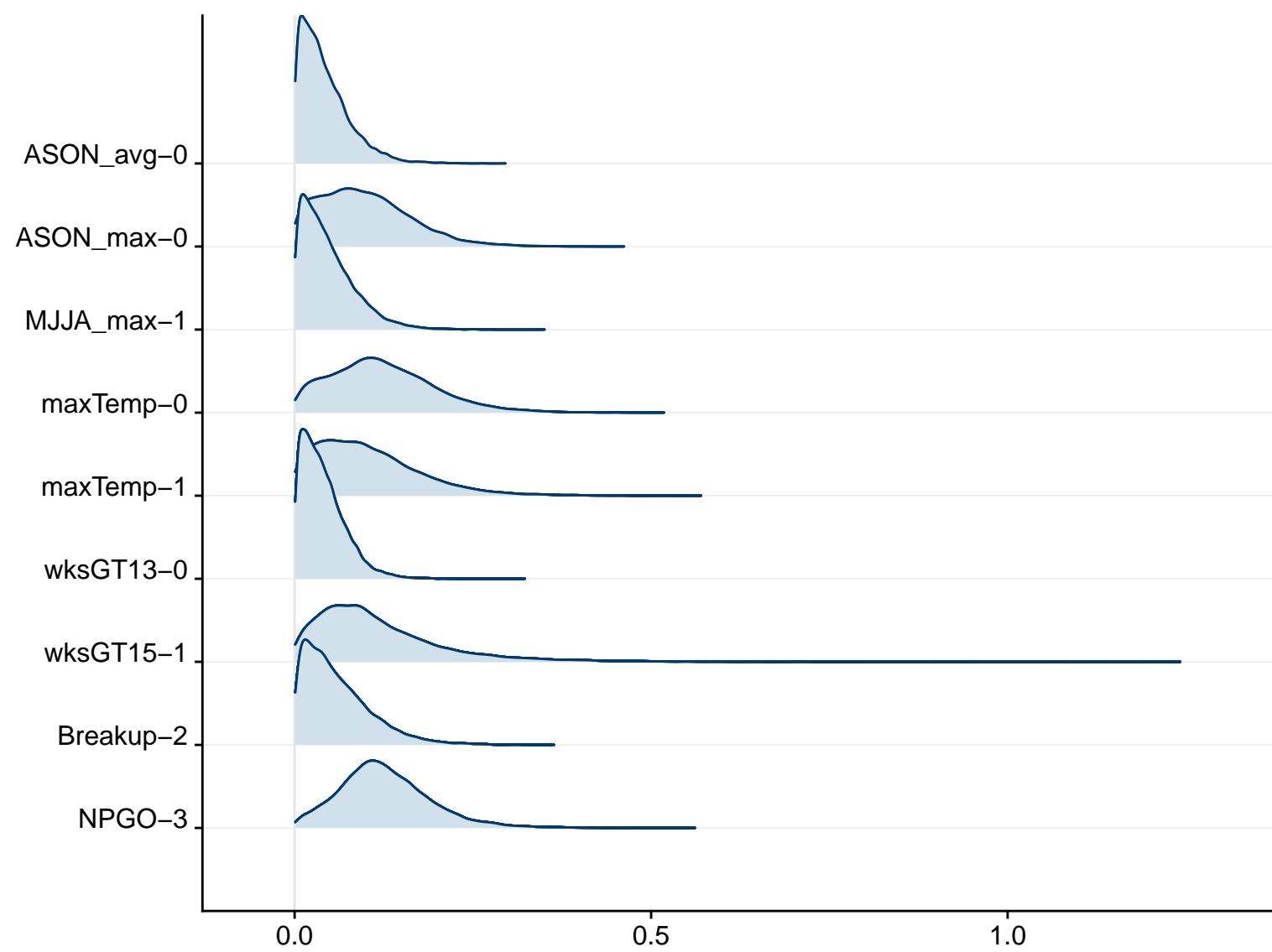




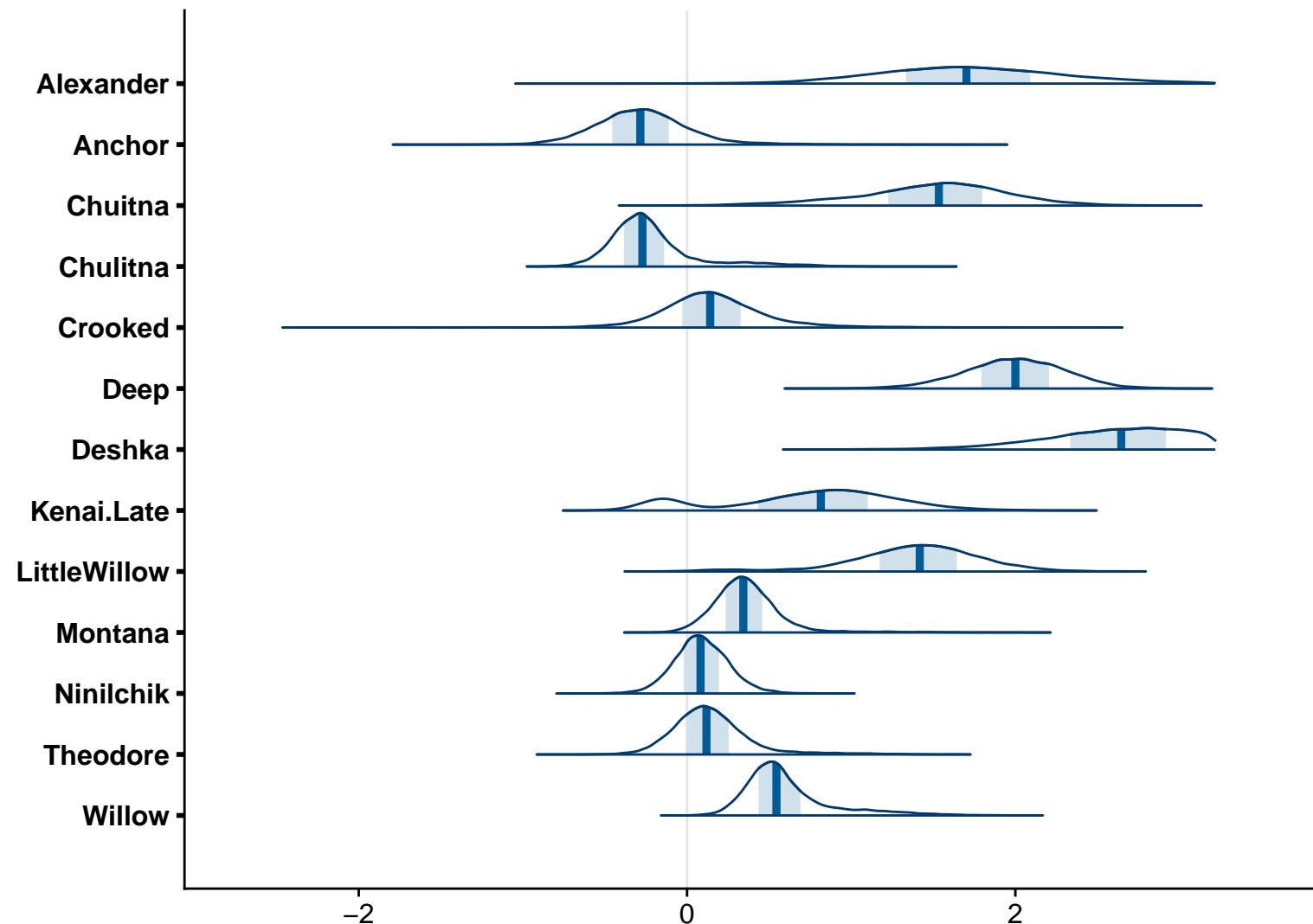


## Group Standard Deviations (sigma.coef)

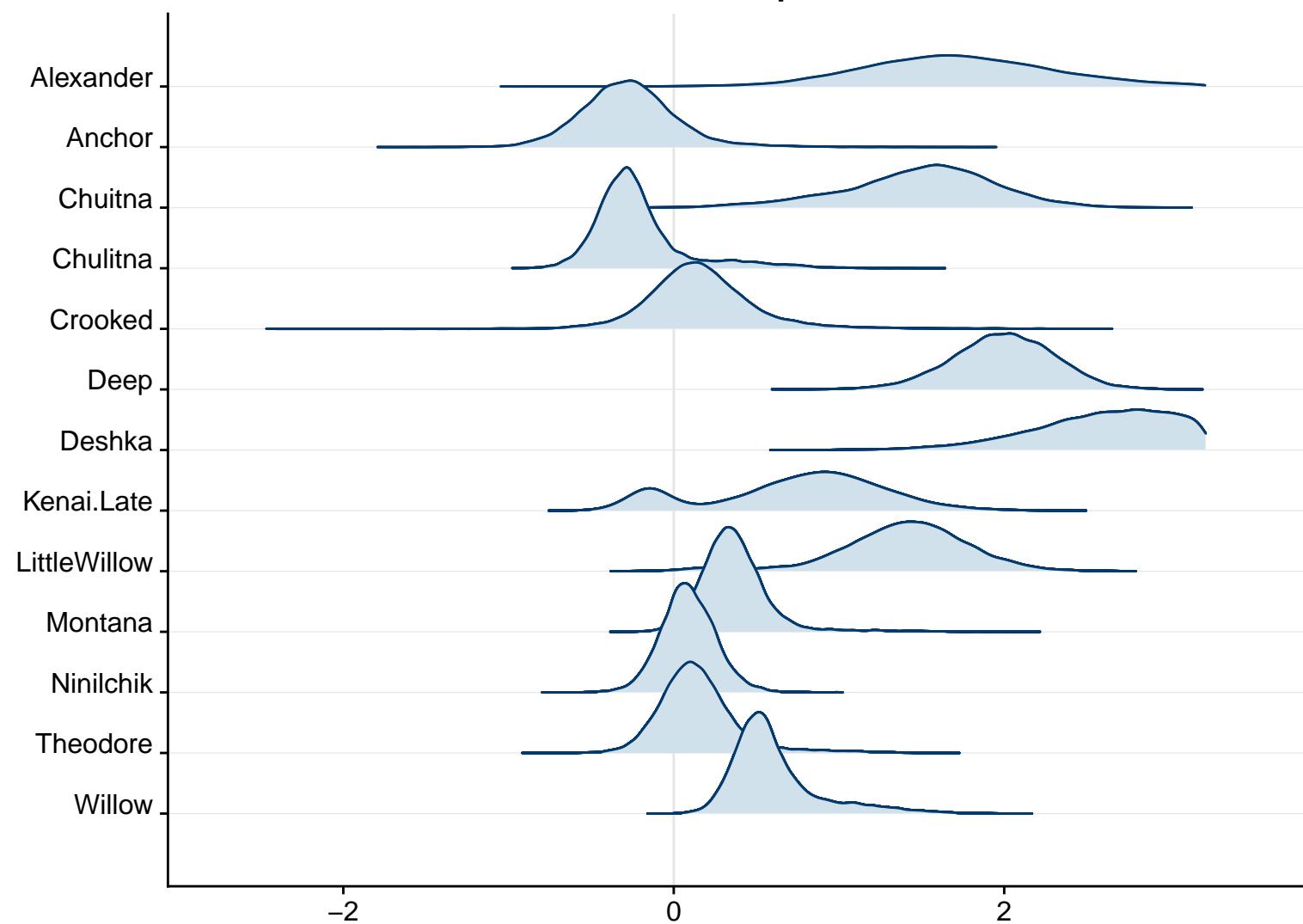




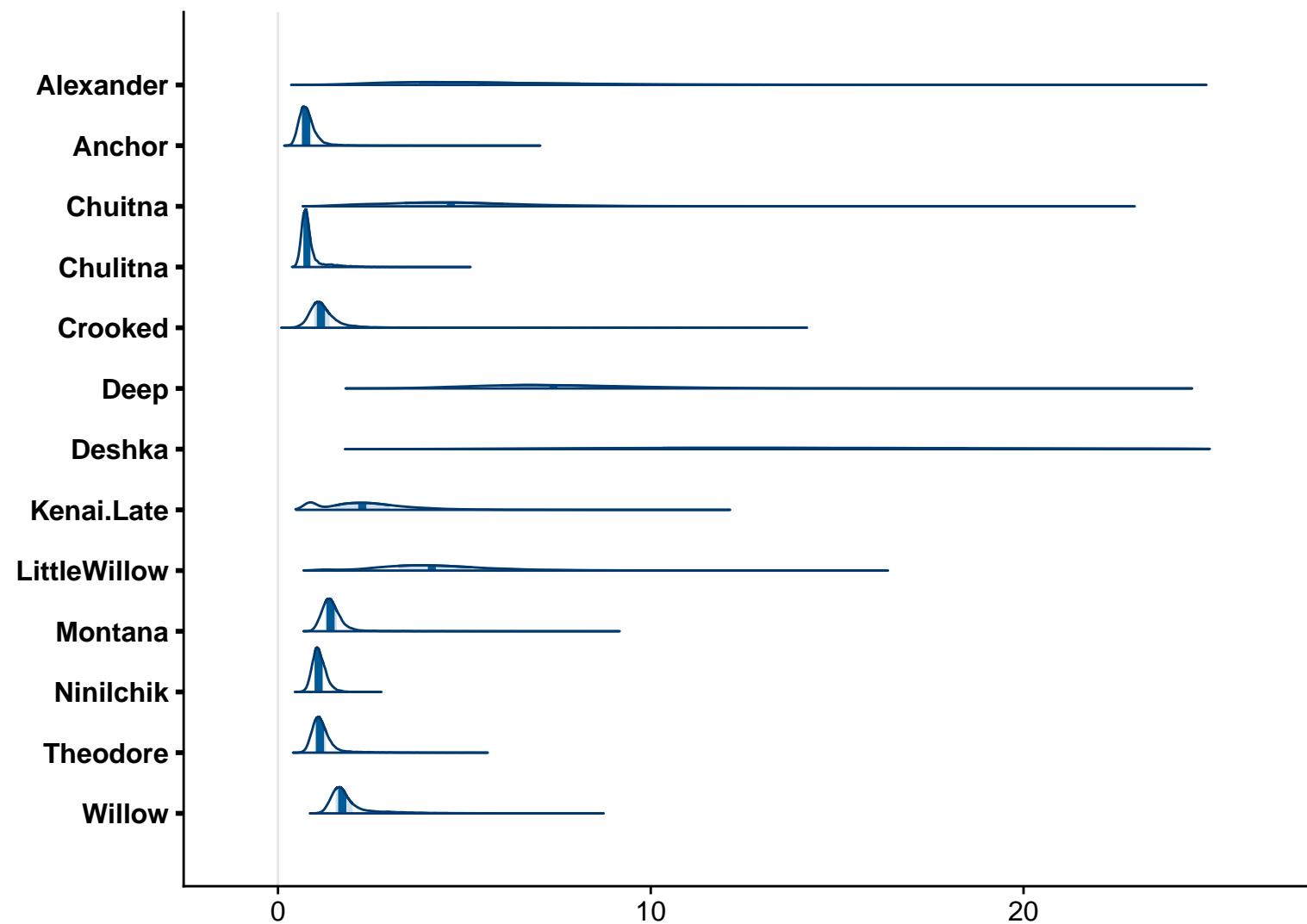
## Ricker Alpha



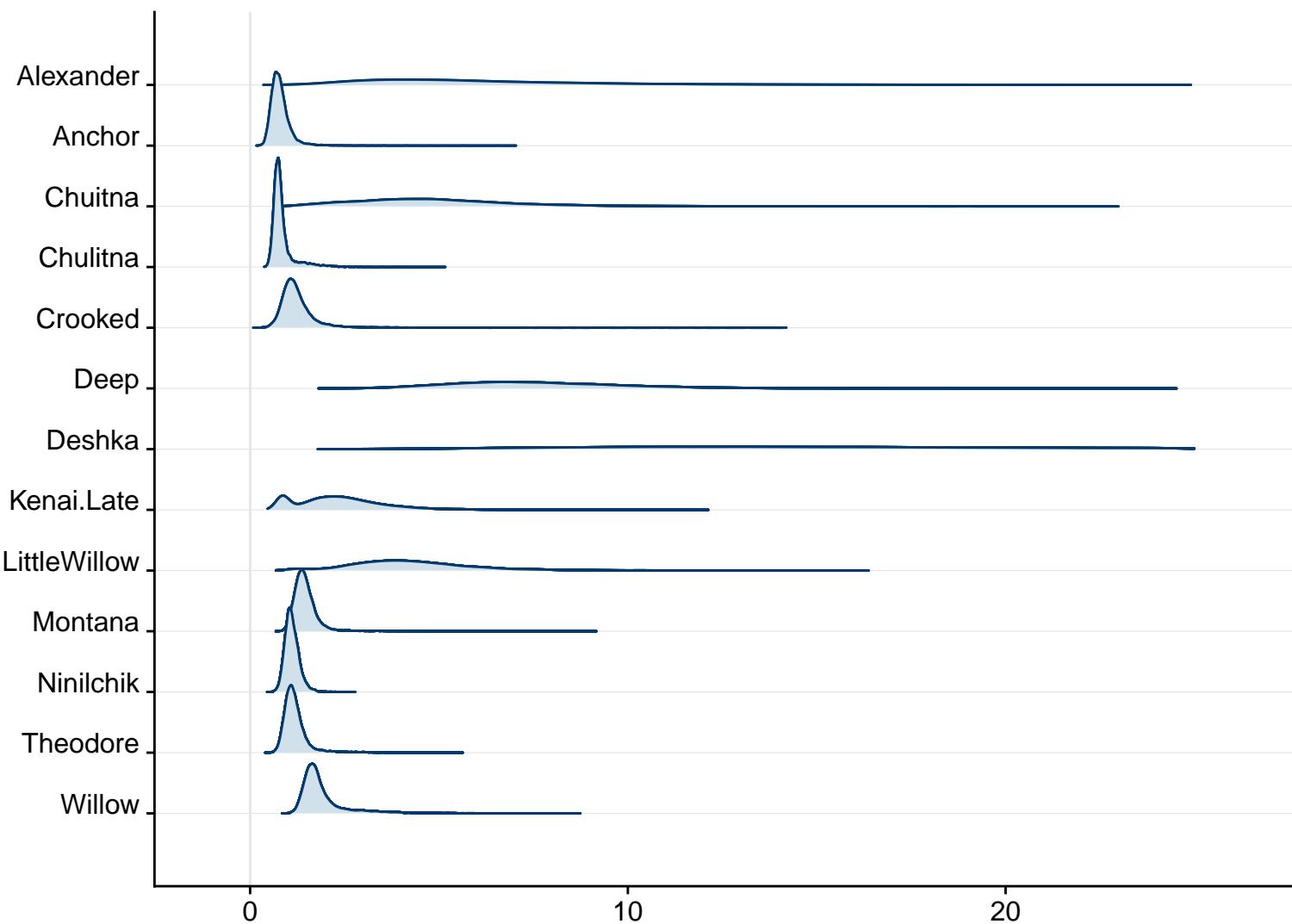
## Ricker Alpha



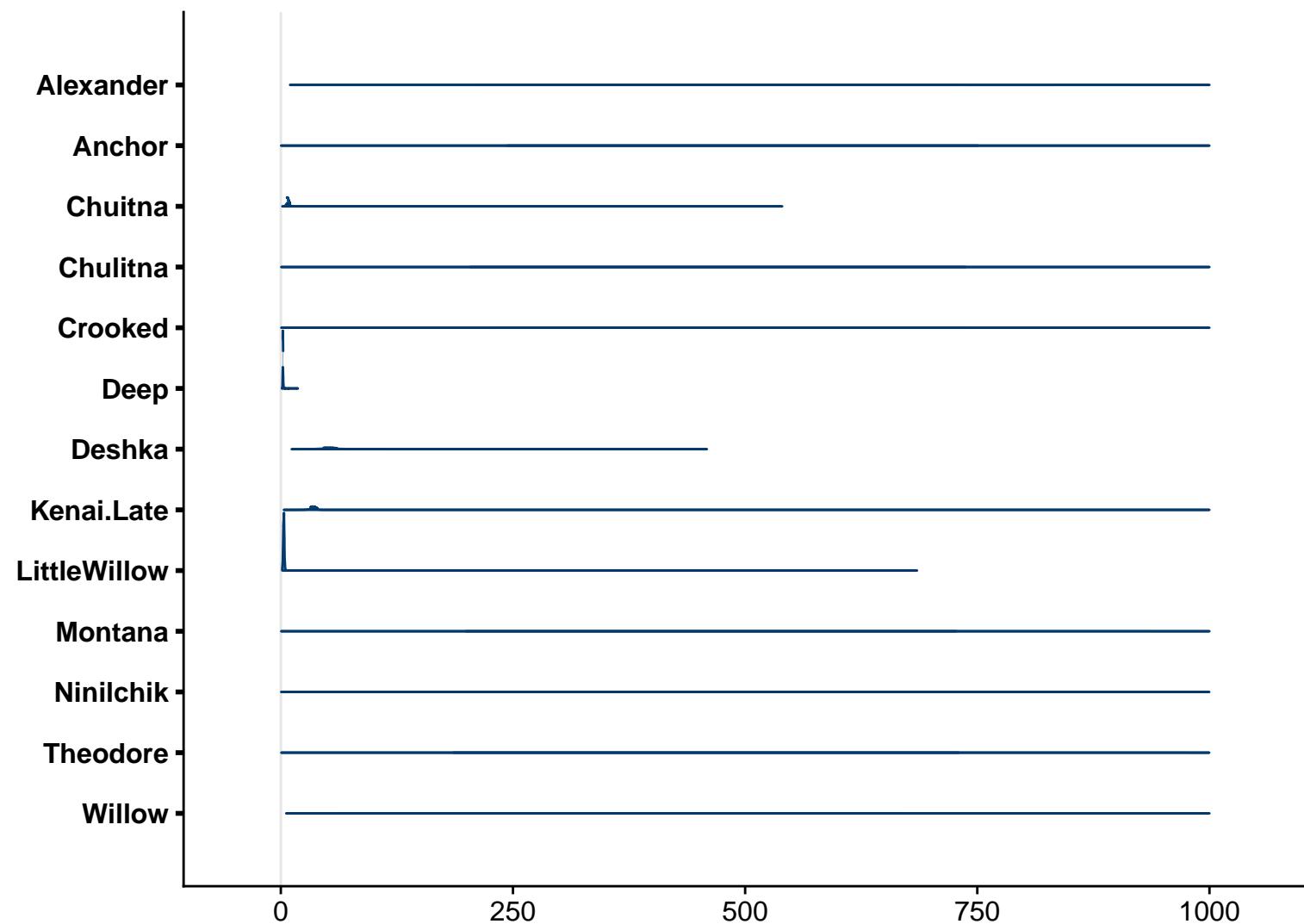
## Maximum Productivity RpS: $\exp(a)$



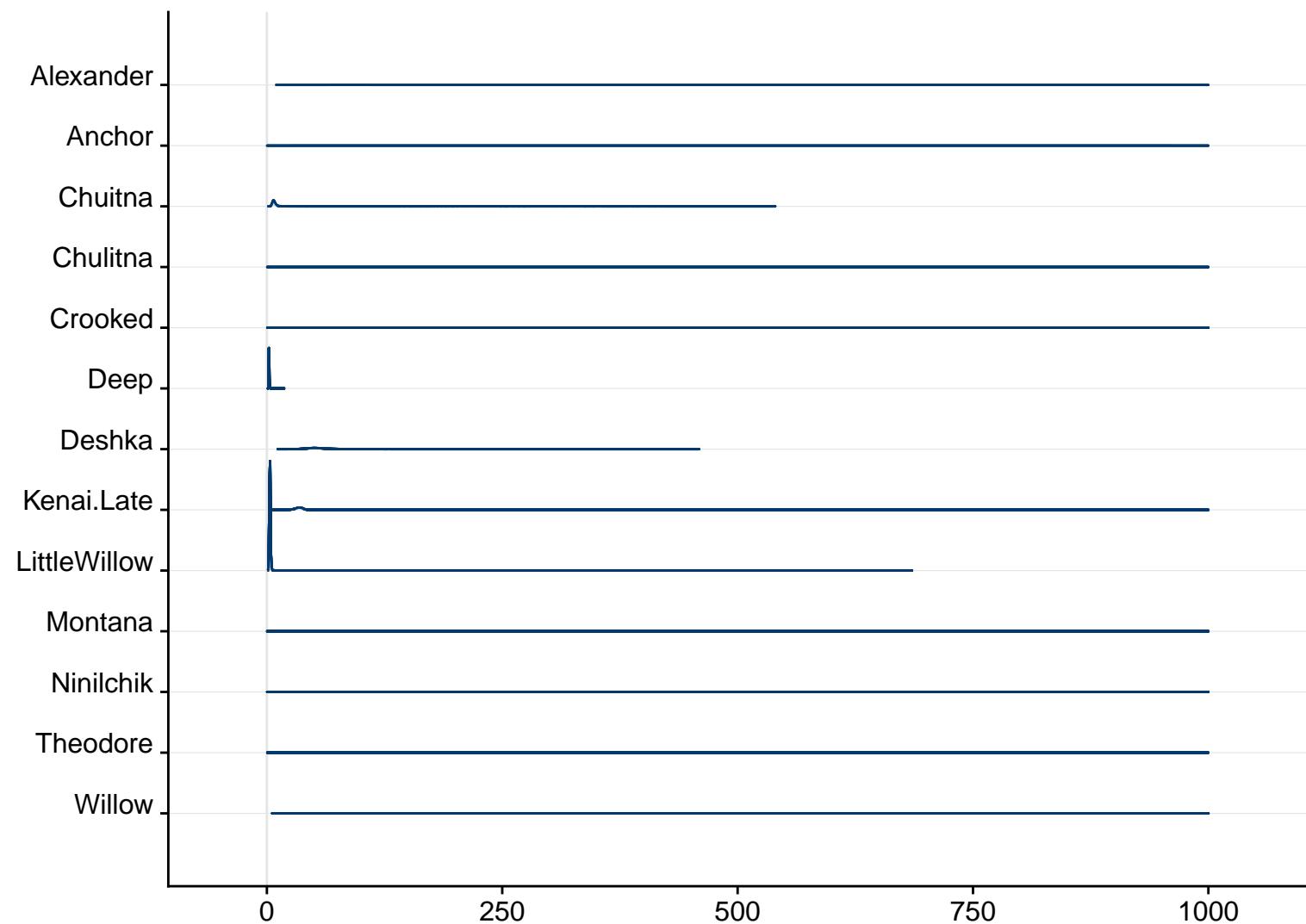
## Maximum Productivity RpS: $\exp(a)$



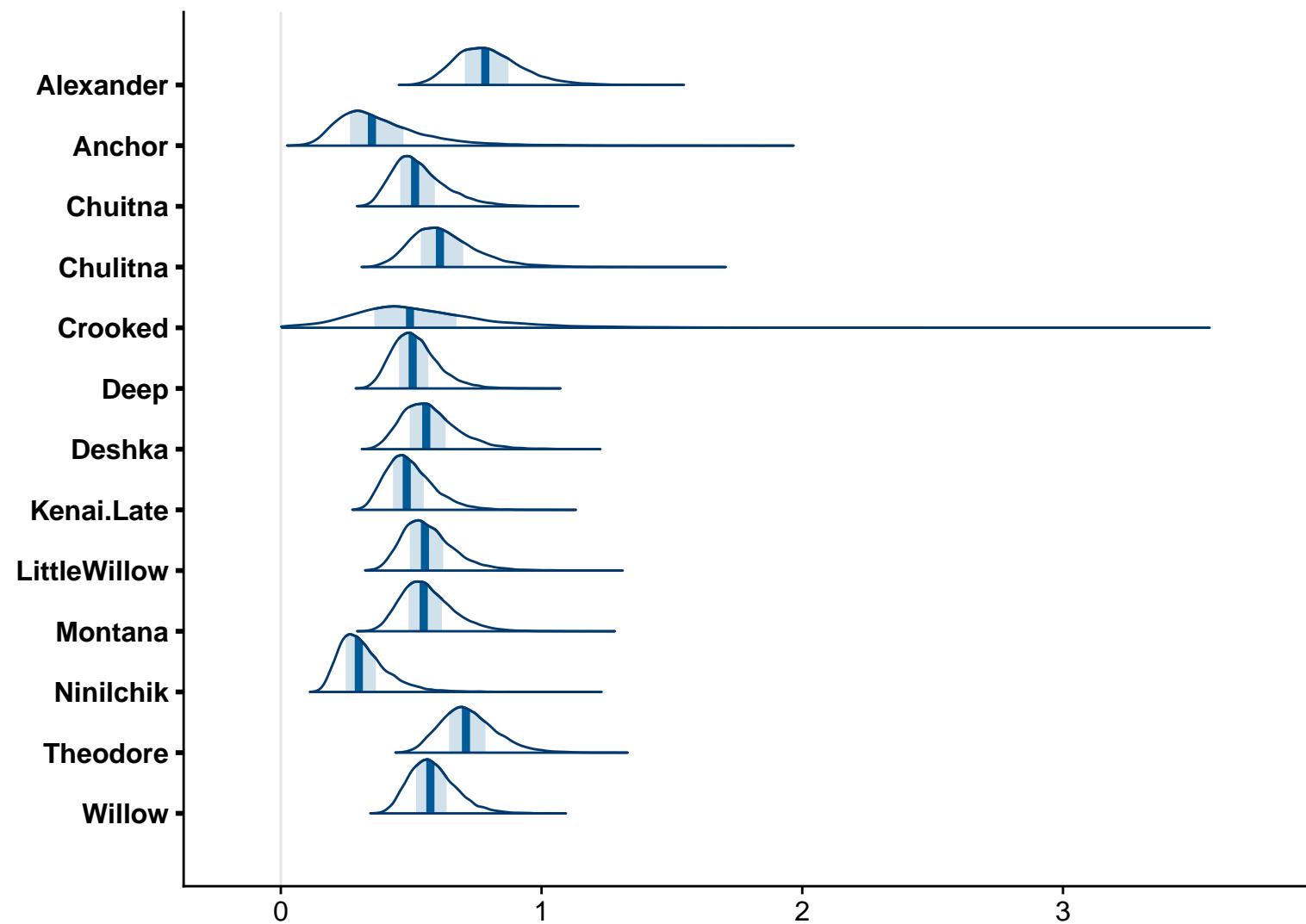
## Equilibrium Abundance (Beta) in Thousands



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## Process Error (SD)



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