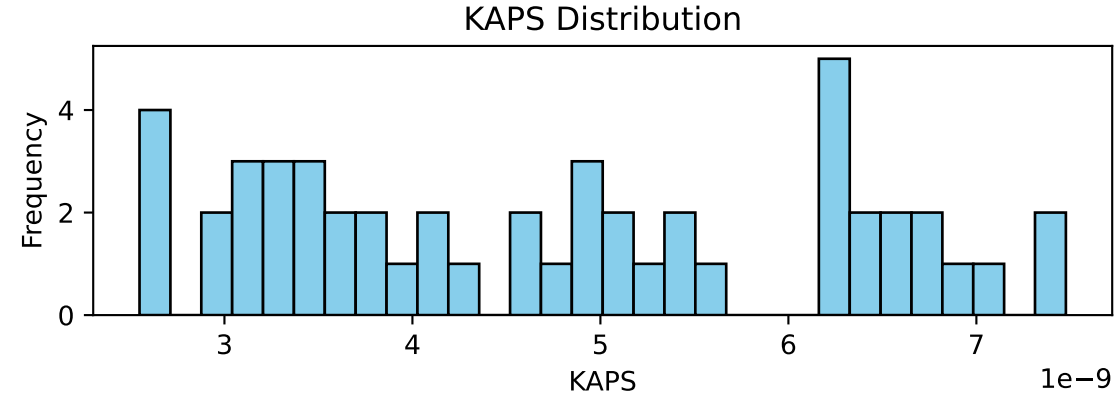
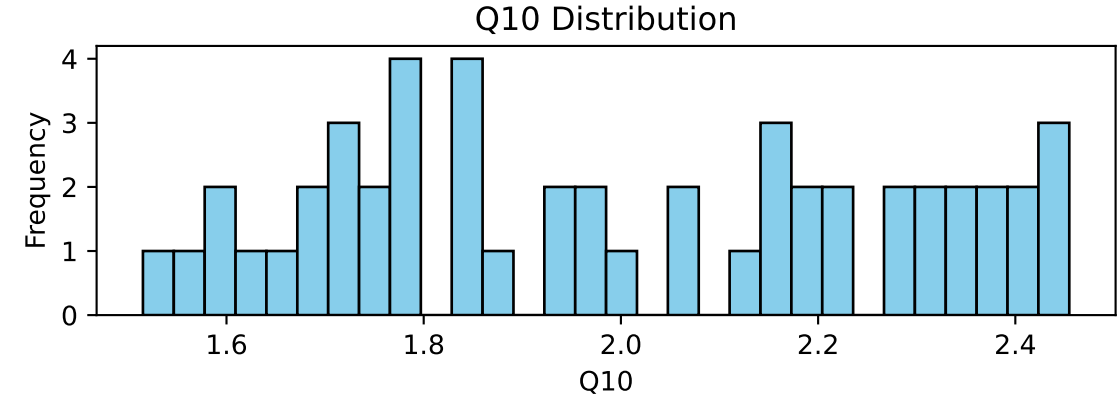
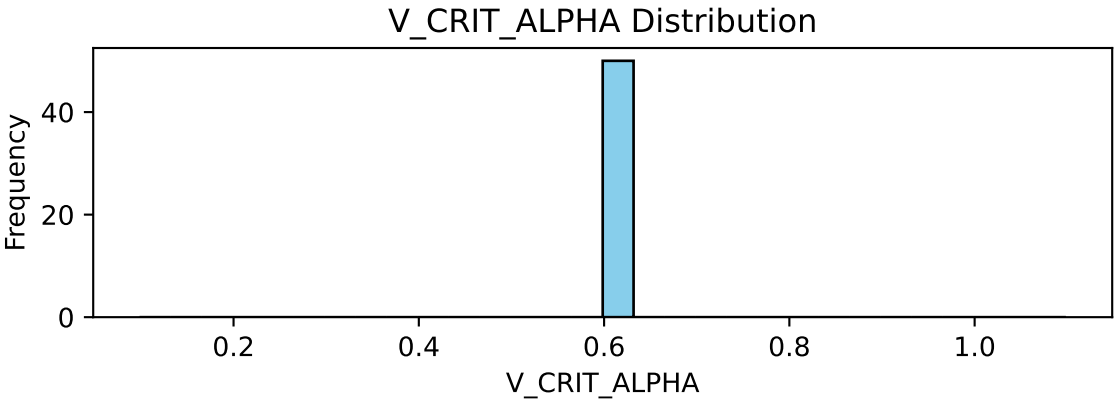
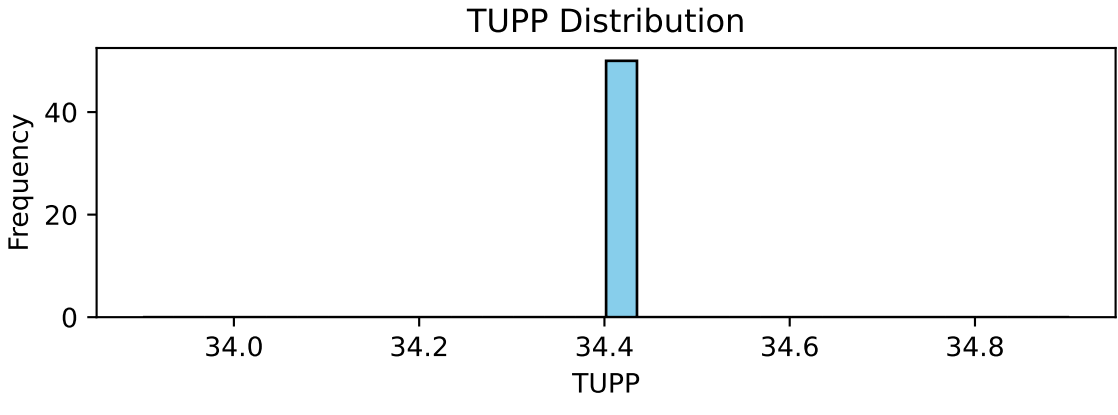
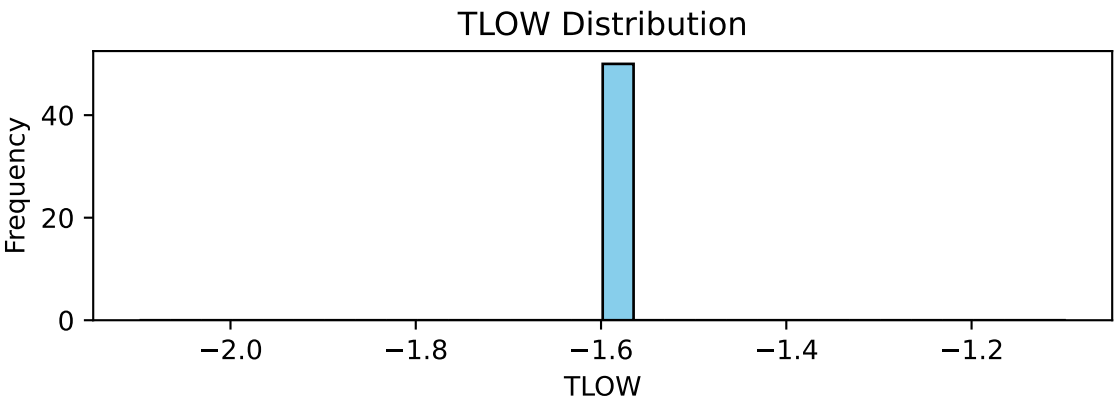
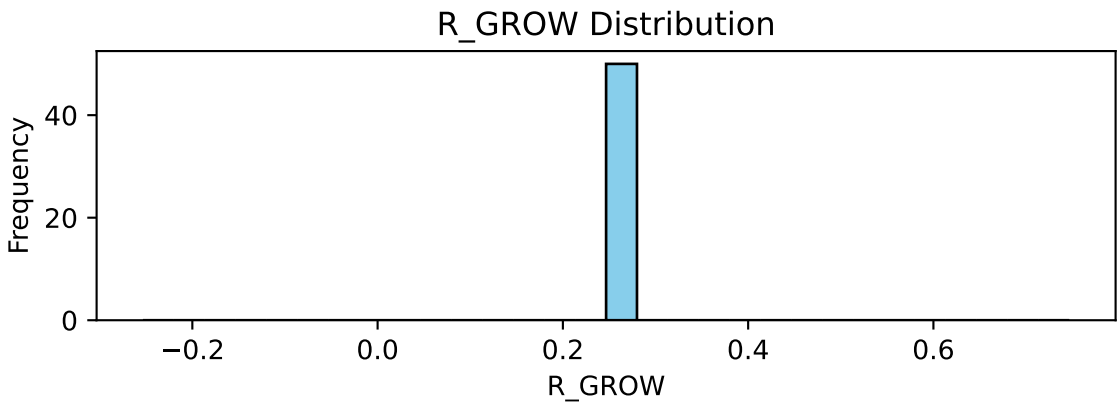
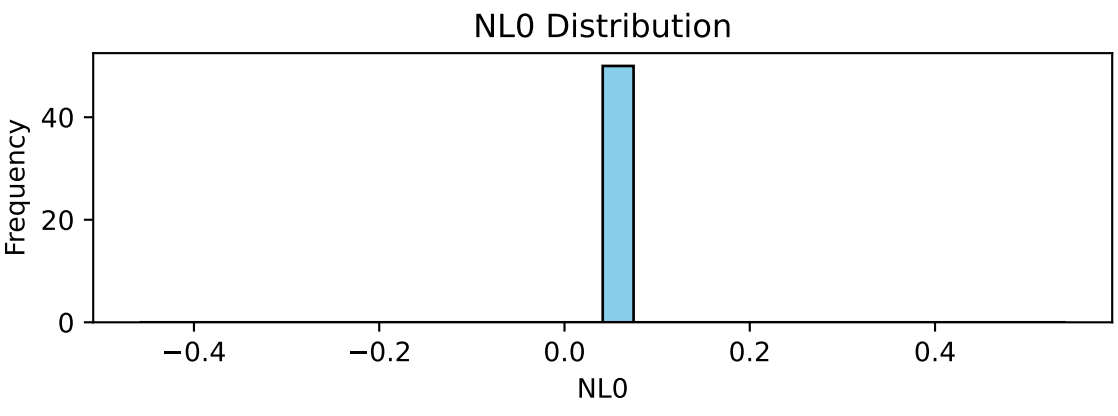
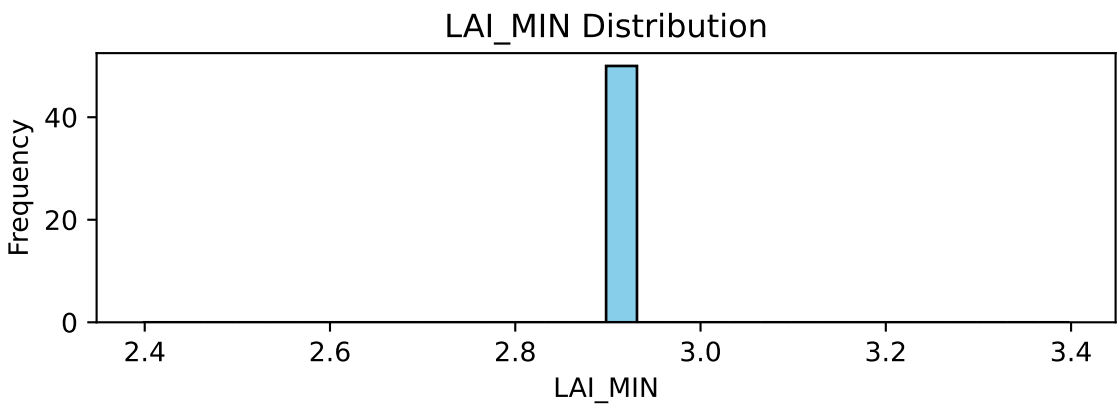
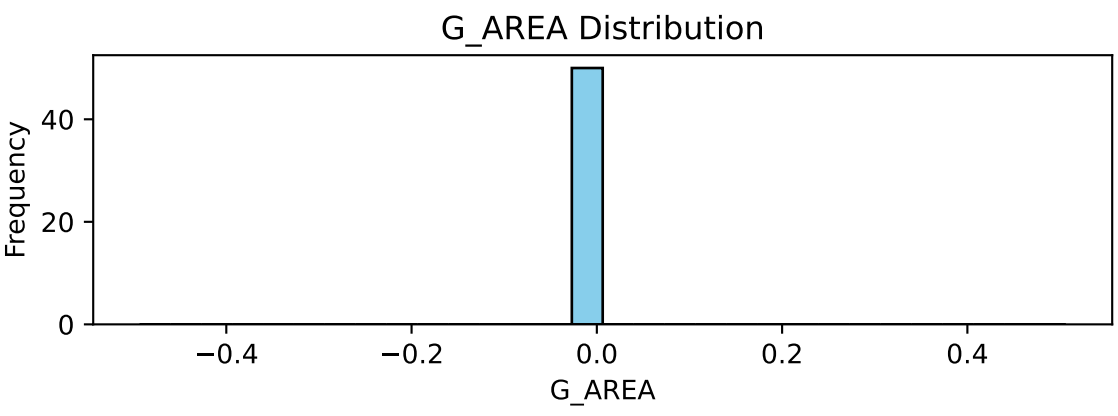
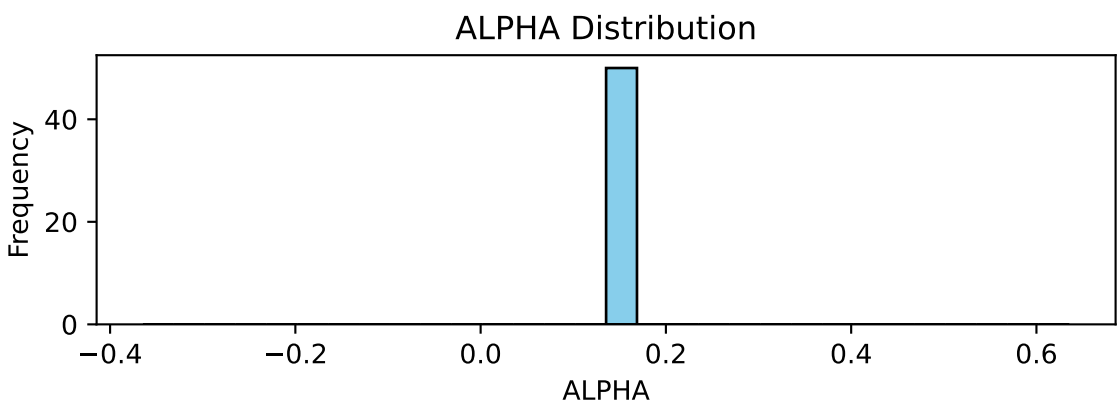
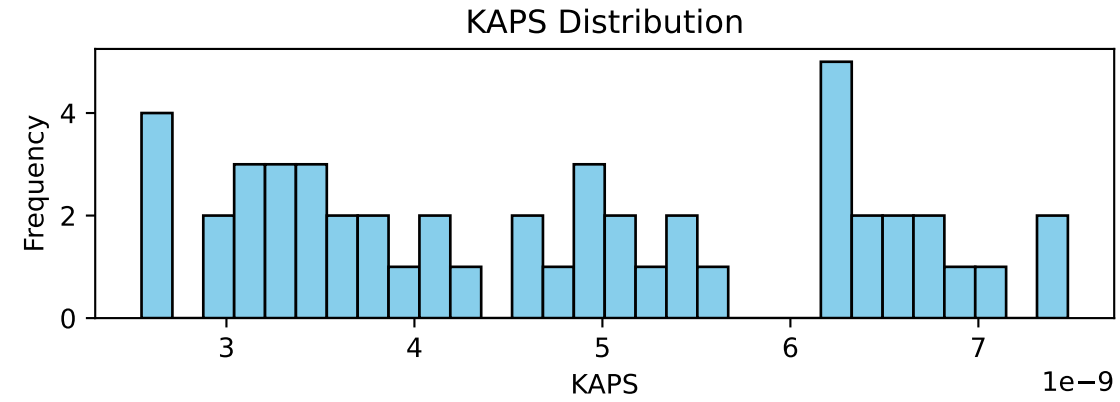
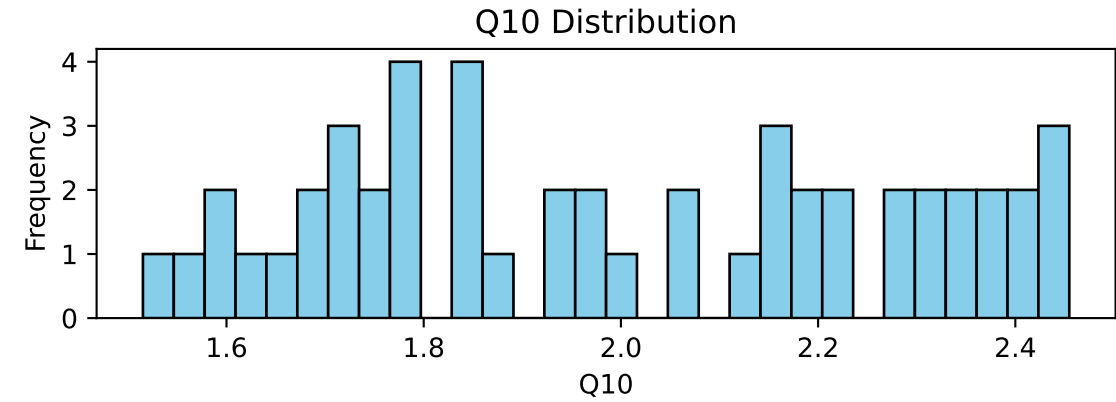
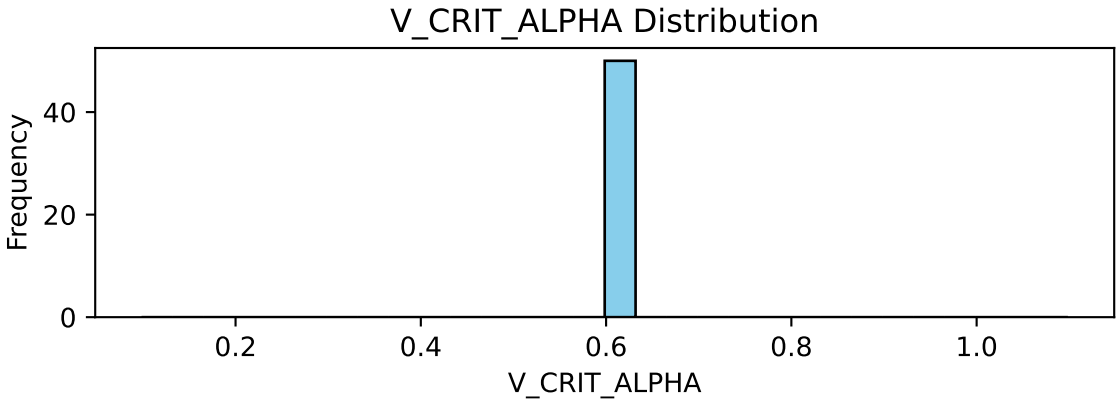
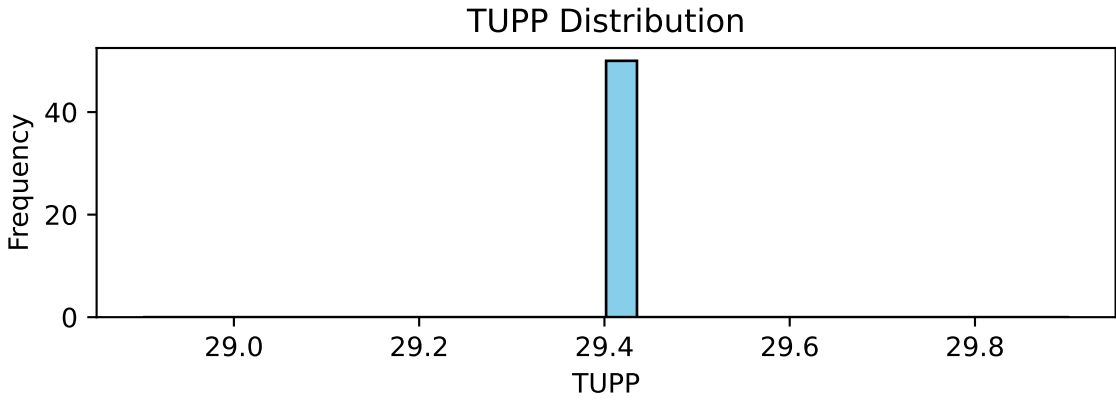
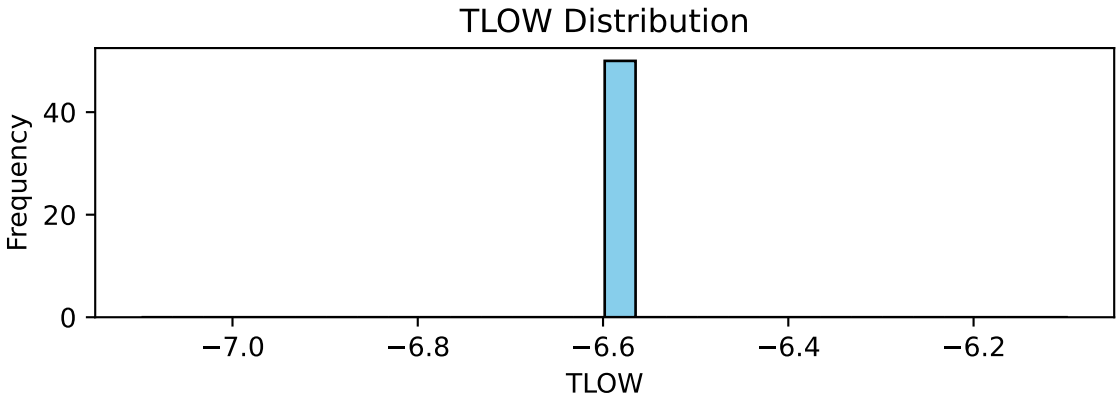
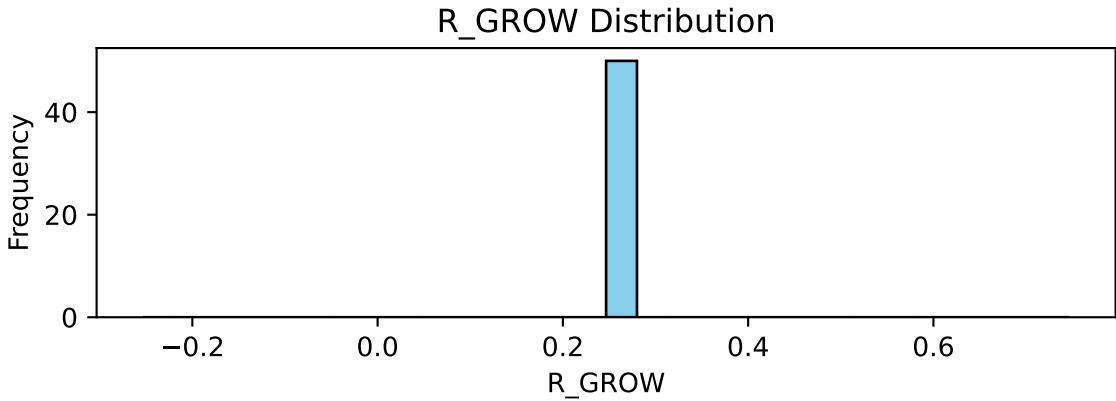
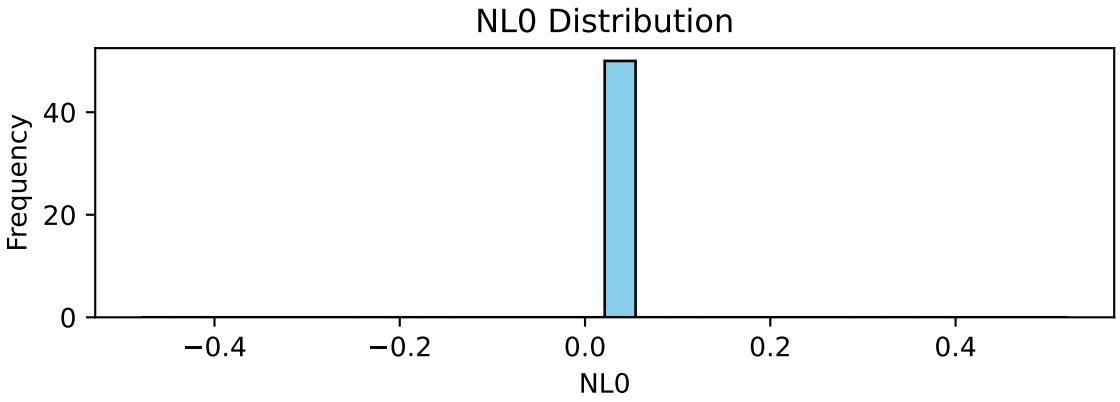
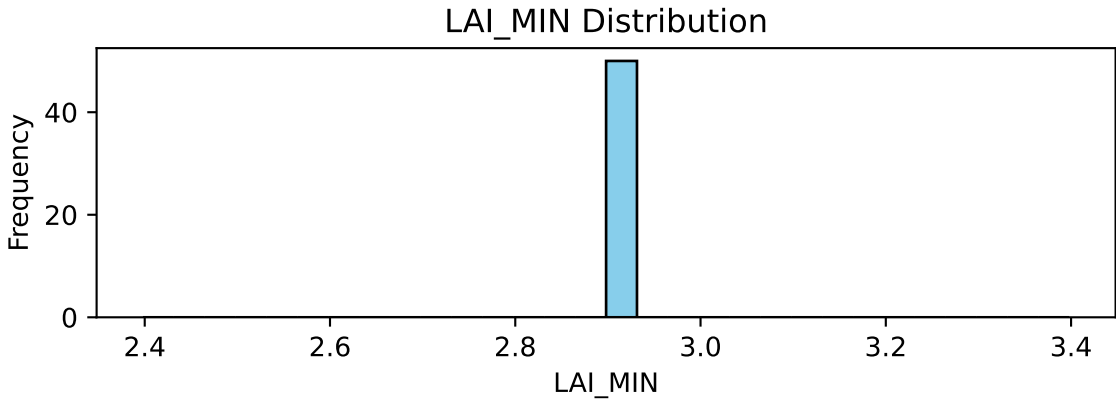
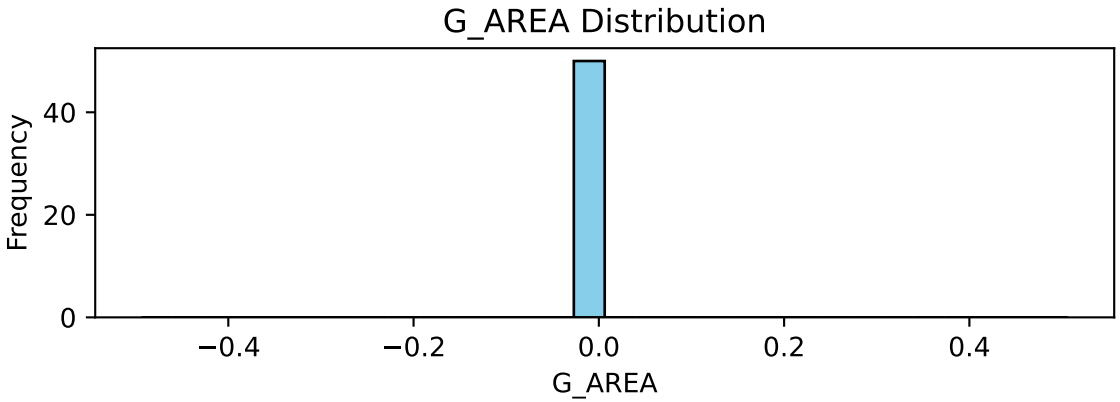
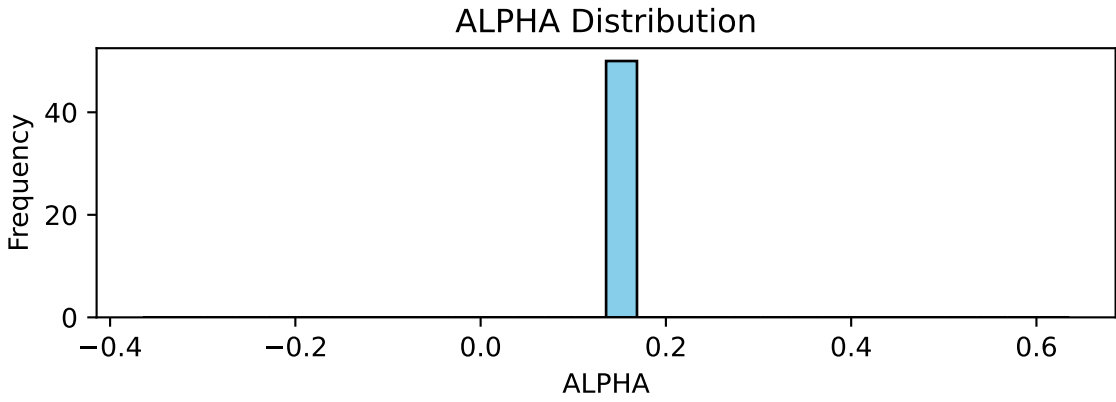


Distributions of perturbed parameters for BL (xQaup)

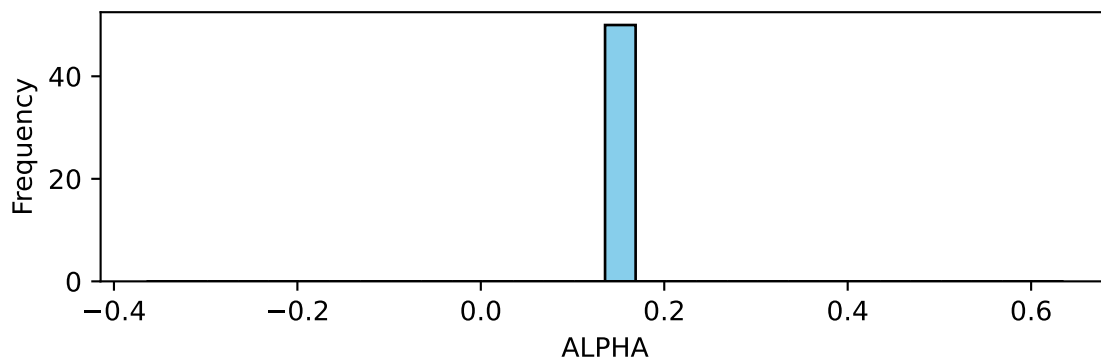


Distributions of perturbed parameters for NL (xQaup)

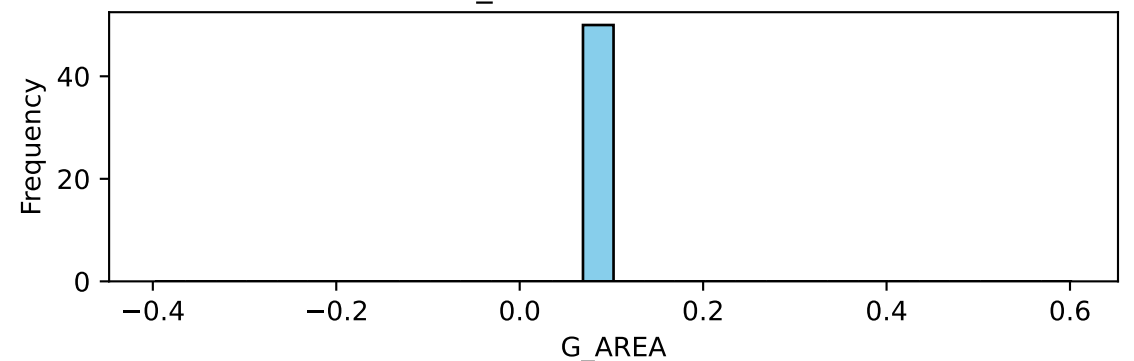


# Distributions of perturbed parameters for C3 grass (xQaup)

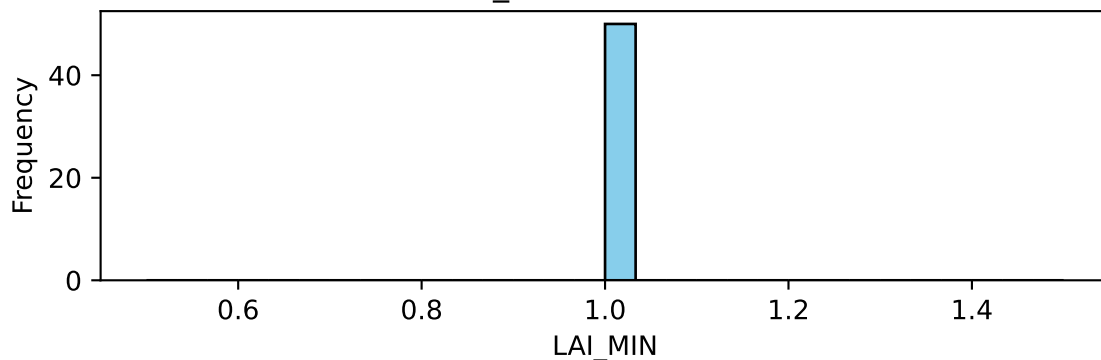
## ALPHA Distribution



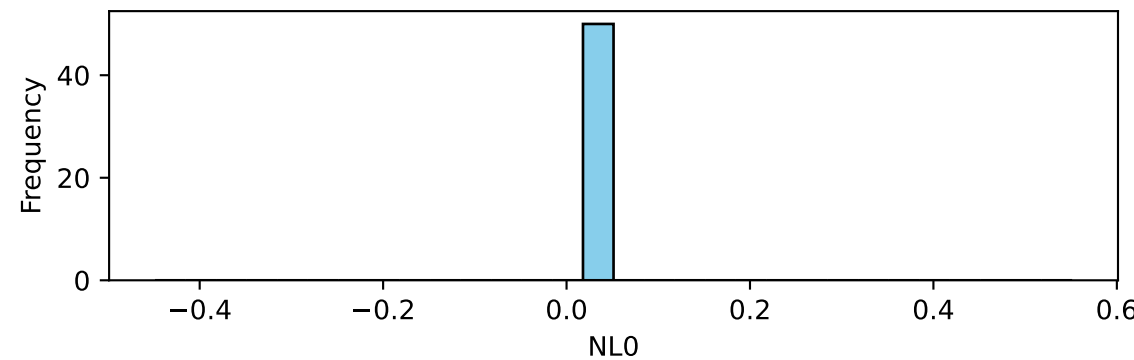
## G\_AREA Distribution



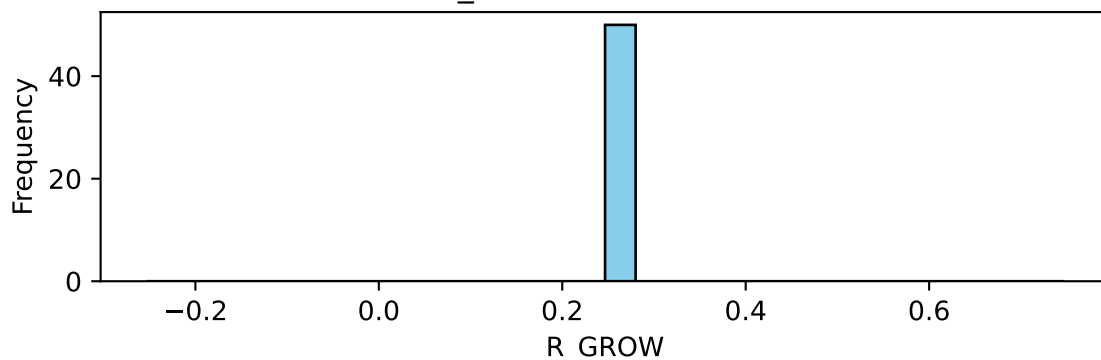
## LAI\_MIN Distribution



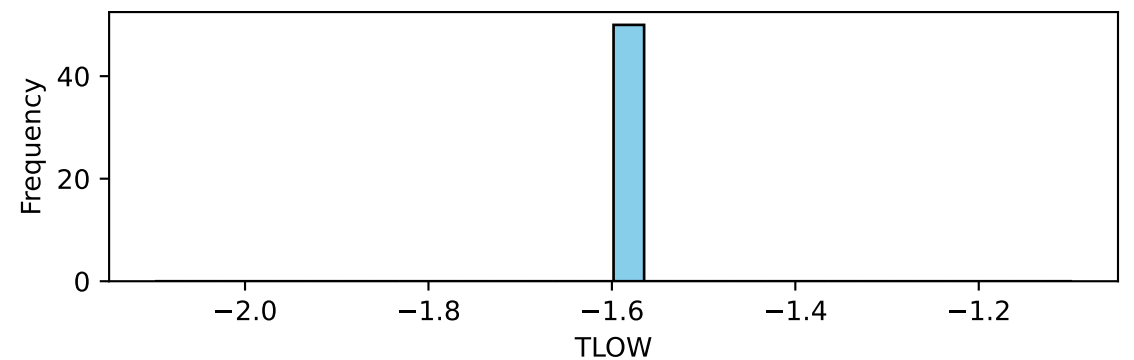
## NL0 Distribution



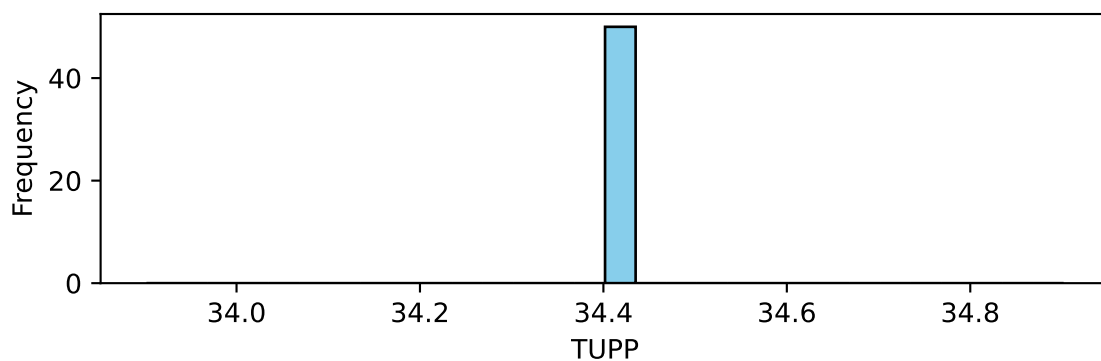
## R\_GROW Distribution



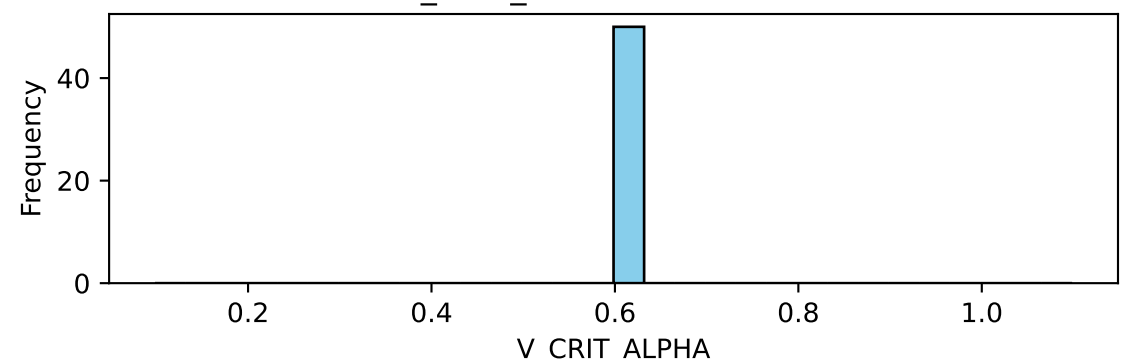
## TLOW Distribution



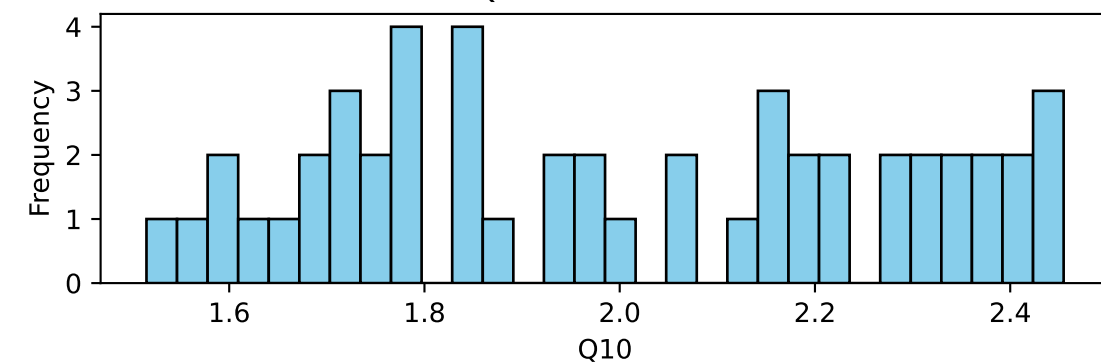
## TUPP Distribution



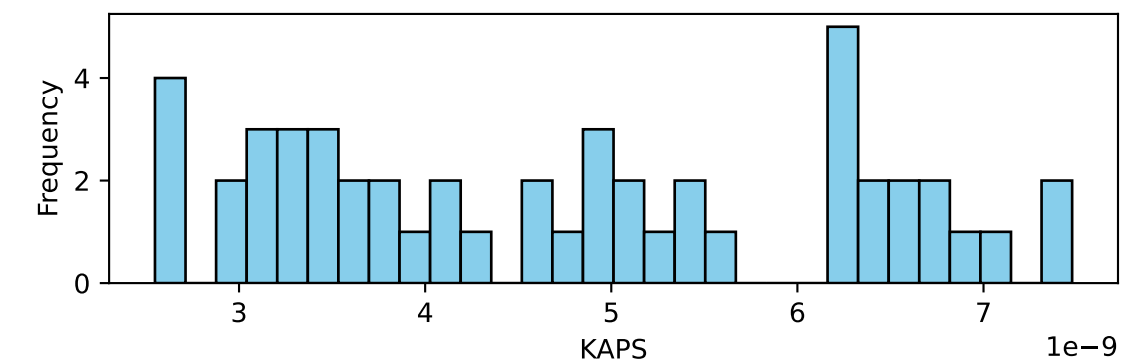
## V\_CRIT\_ALPHA Distribution



## Q10 Distribution

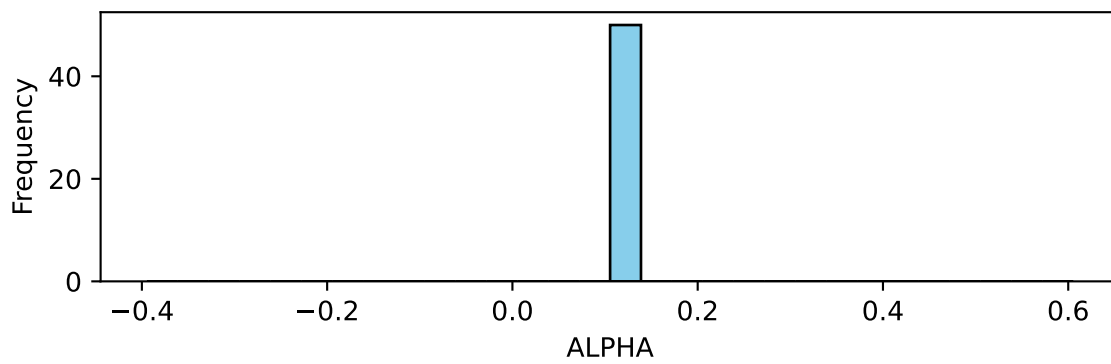


## KAPS Distribution

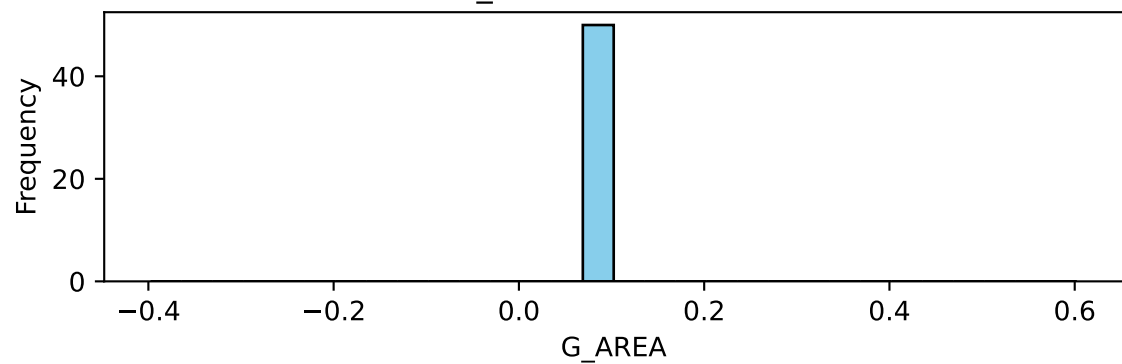


# Distributions of perturbed parameters for C4 grass (xQaup)

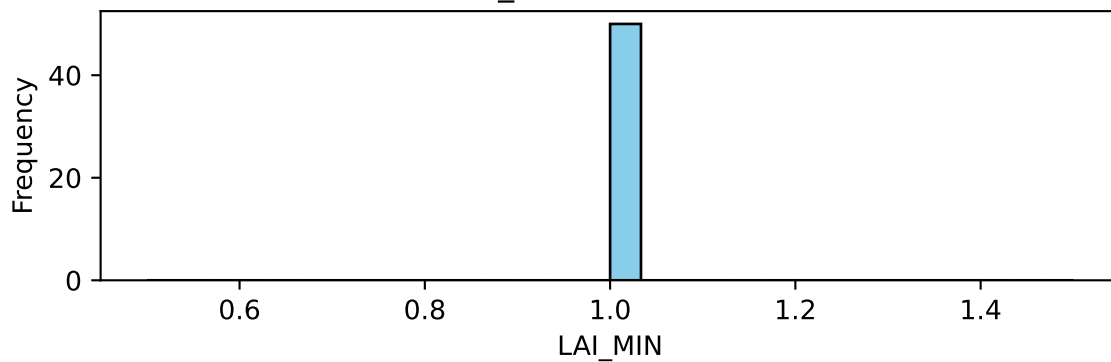
## ALPHA Distribution



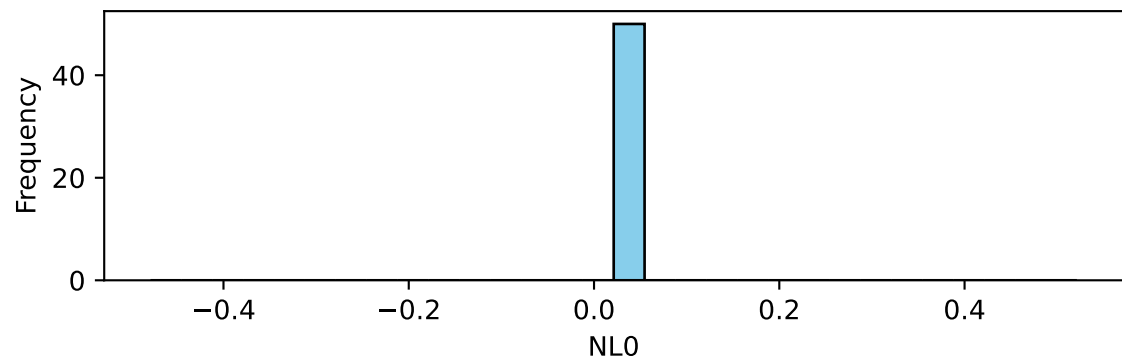
## G\_AREA Distribution



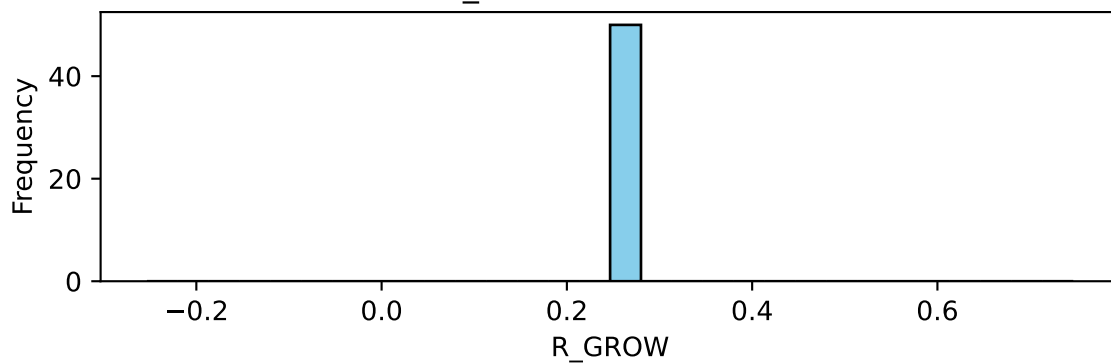
## LAI\_MIN Distribution



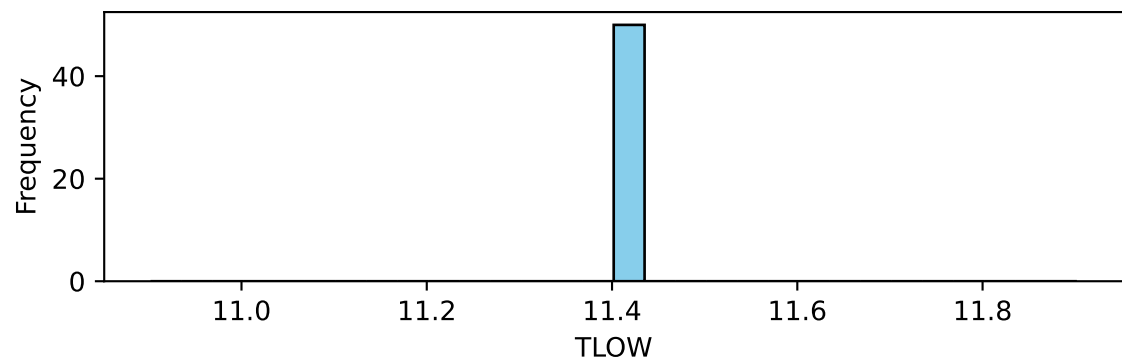
## NLO Distribution



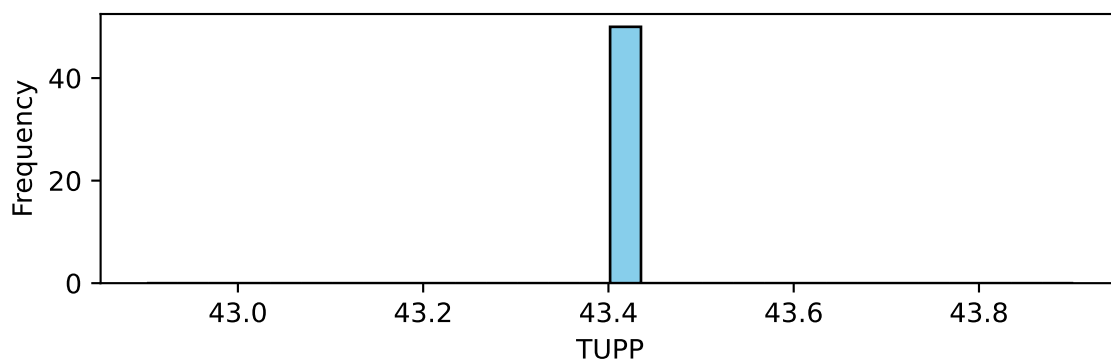
## R\_GROW Distribution



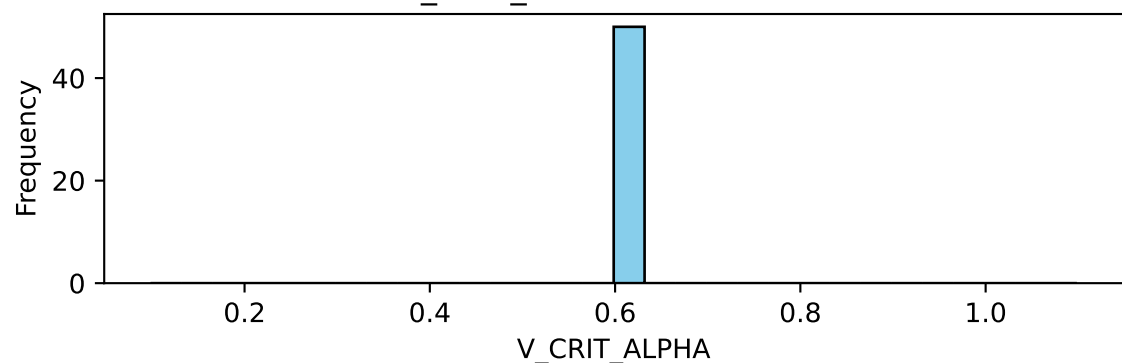
## TLOW Distribution



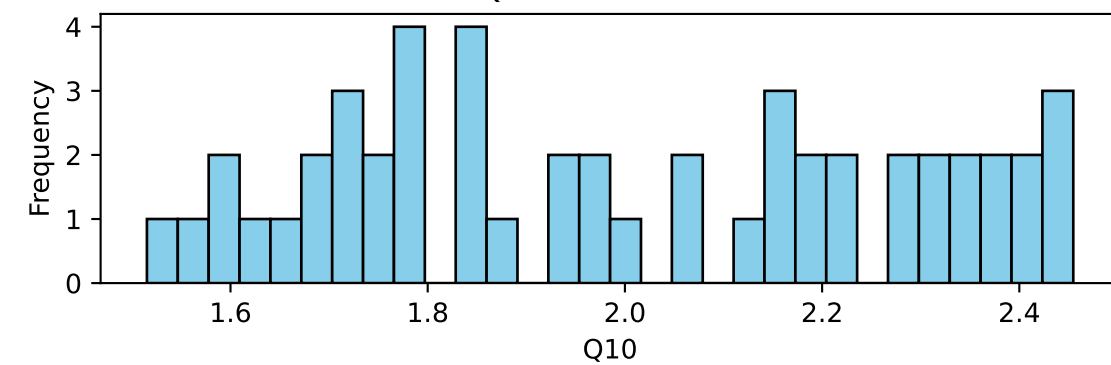
## TUPP Distribution



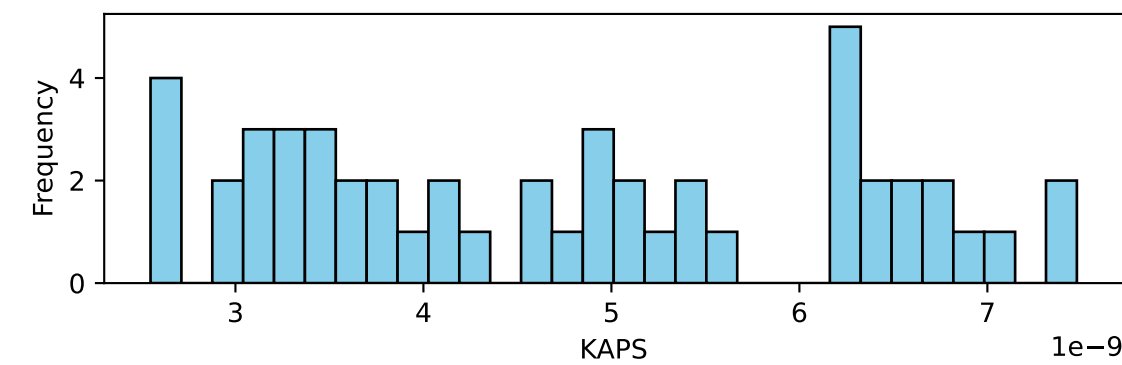
## V\_CRIT\_ALPHA Distribution



## Q10 Distribution

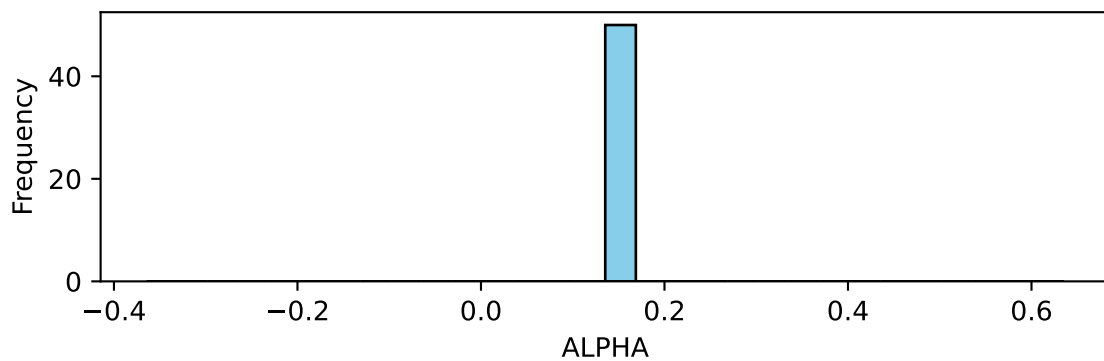


## KAPS Distribution

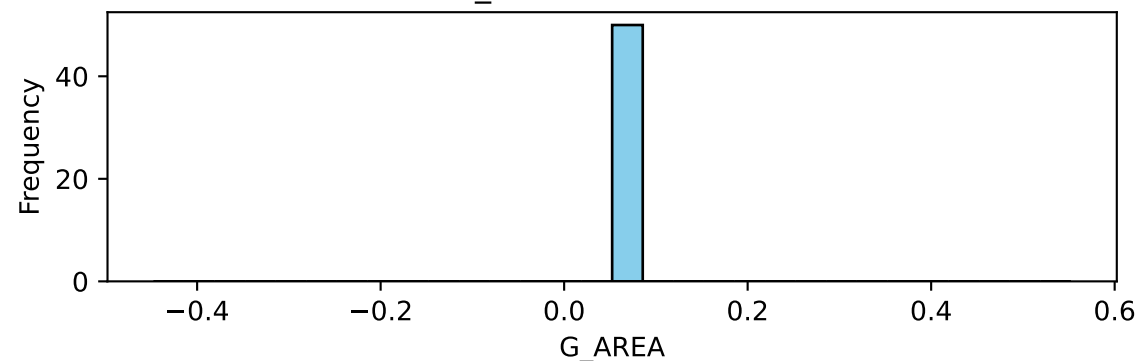


# Distributions of perturbed parameters for Shrub (xQaup)

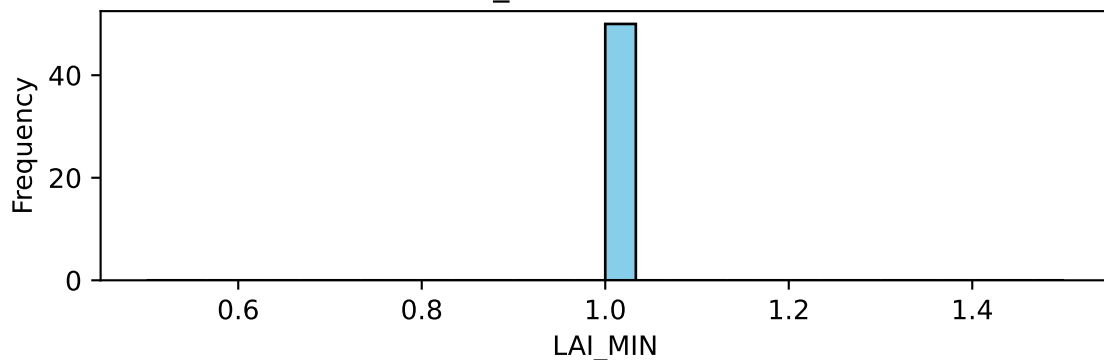
## ALPHA Distribution



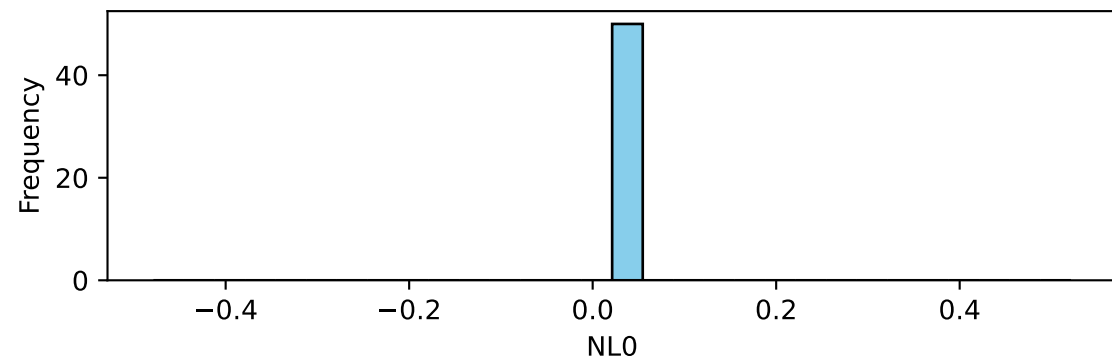
## G\_AREA Distribution



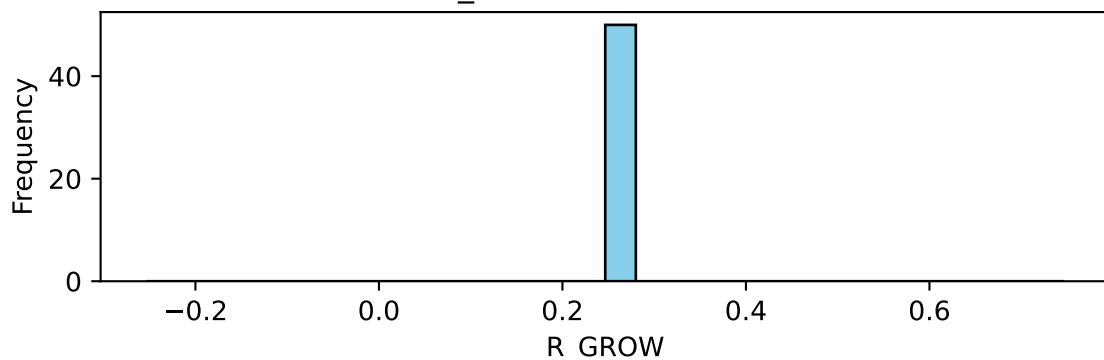
## LAI\_MIN Distribution



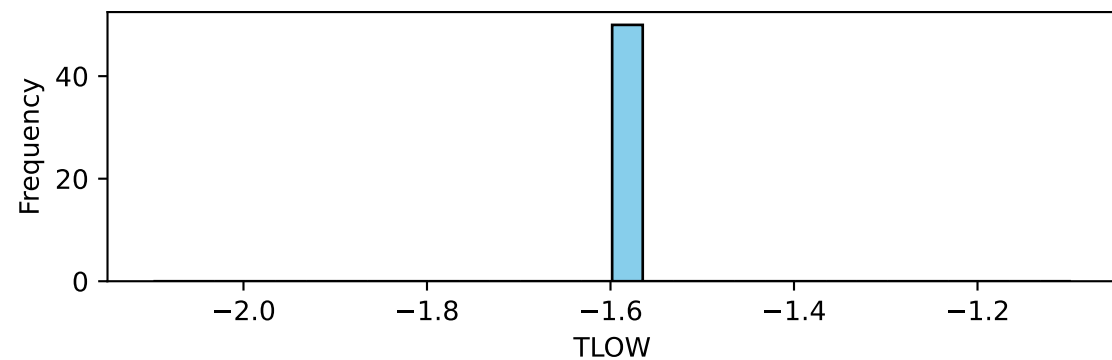
## NL0 Distribution



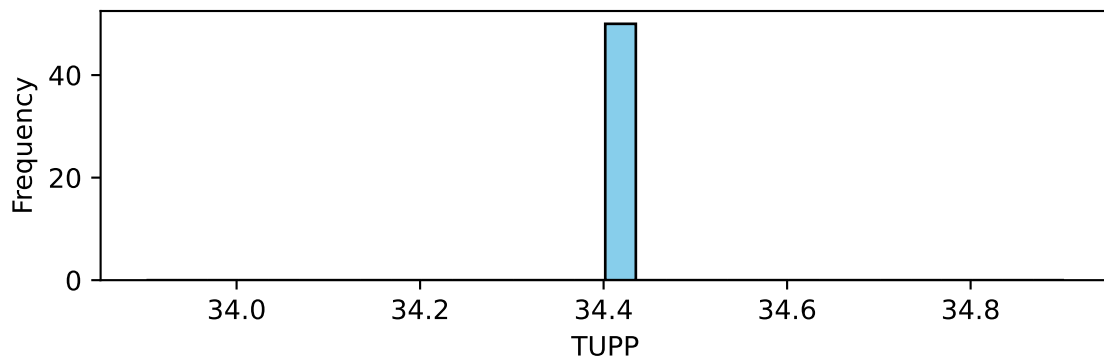
## R\_GROW Distribution



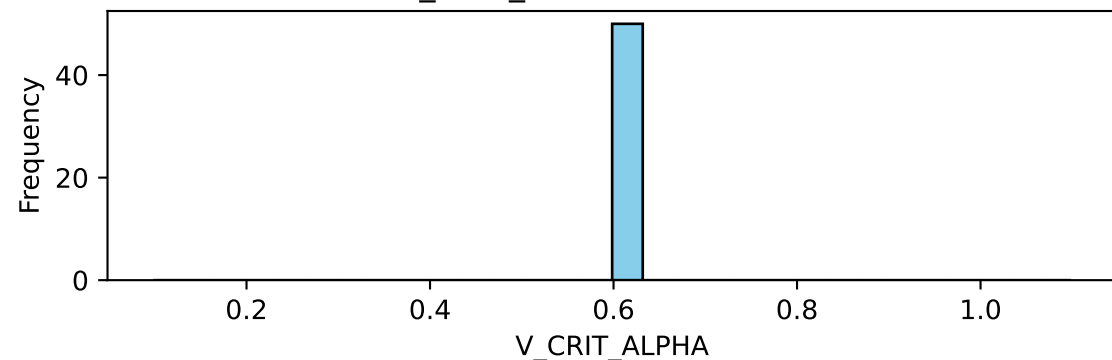
## TLOW Distribution



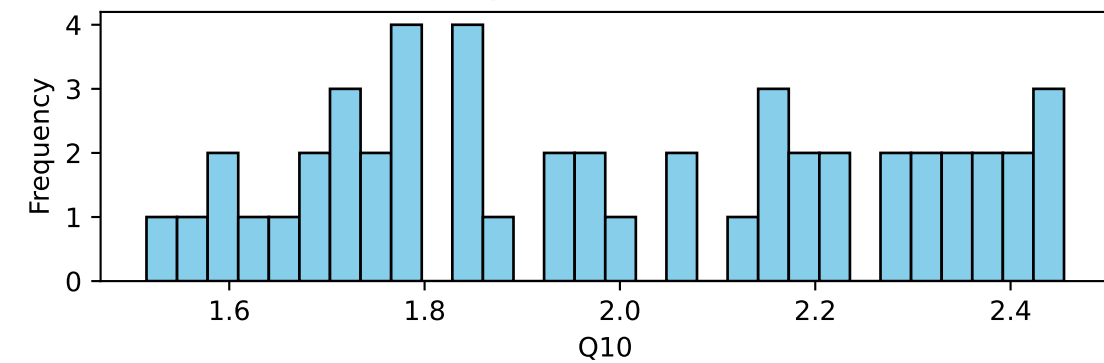
## TUPP Distribution



## V\_CRIT\_ALPHA Distribution



## Q10 Distribution



## KAPS Distribution

