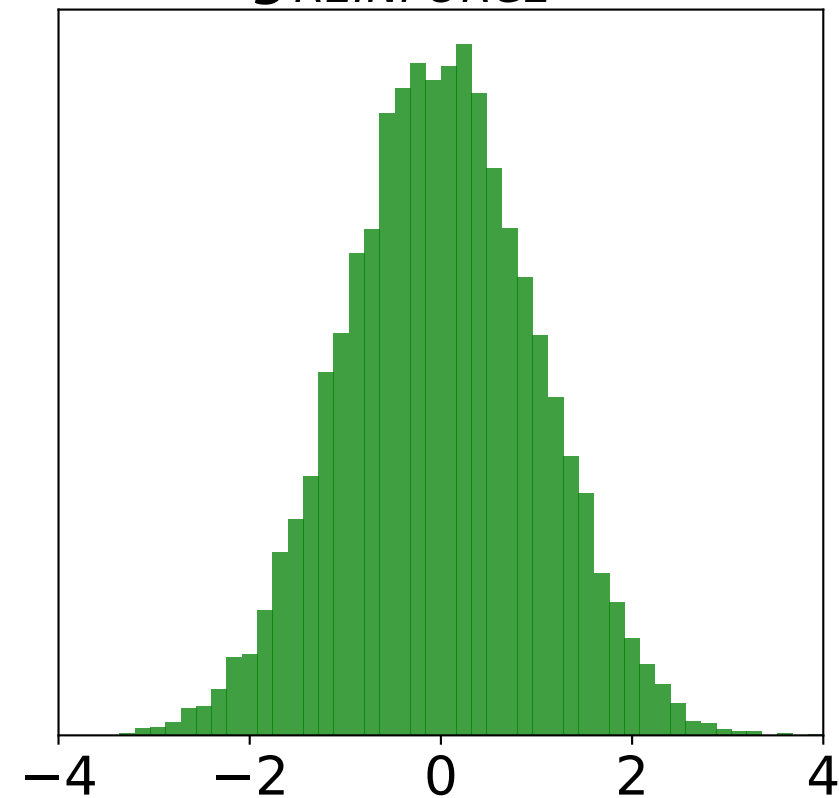
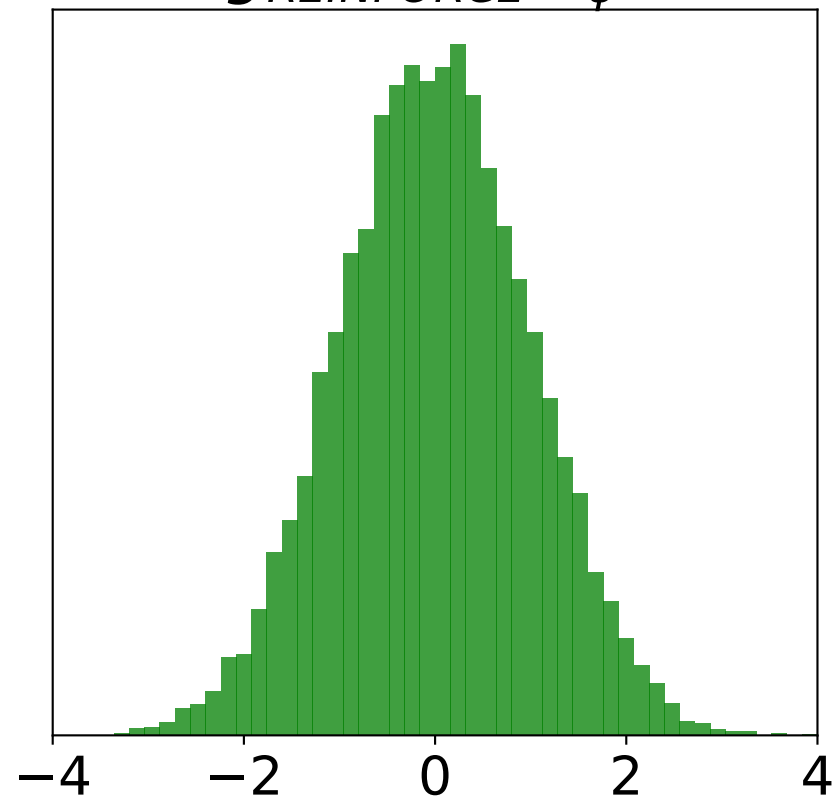


$\hat{g}_{REINFORCE}[f]$ 

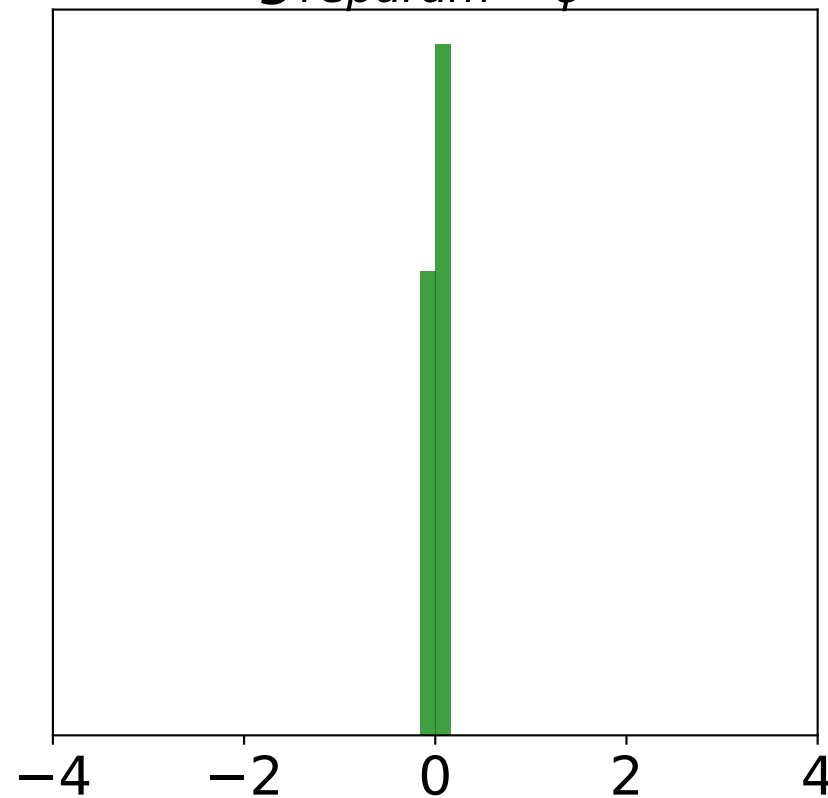
unbiased  
high variance

-

 $\hat{g}_{REINFORCE}[c_\phi]$ 

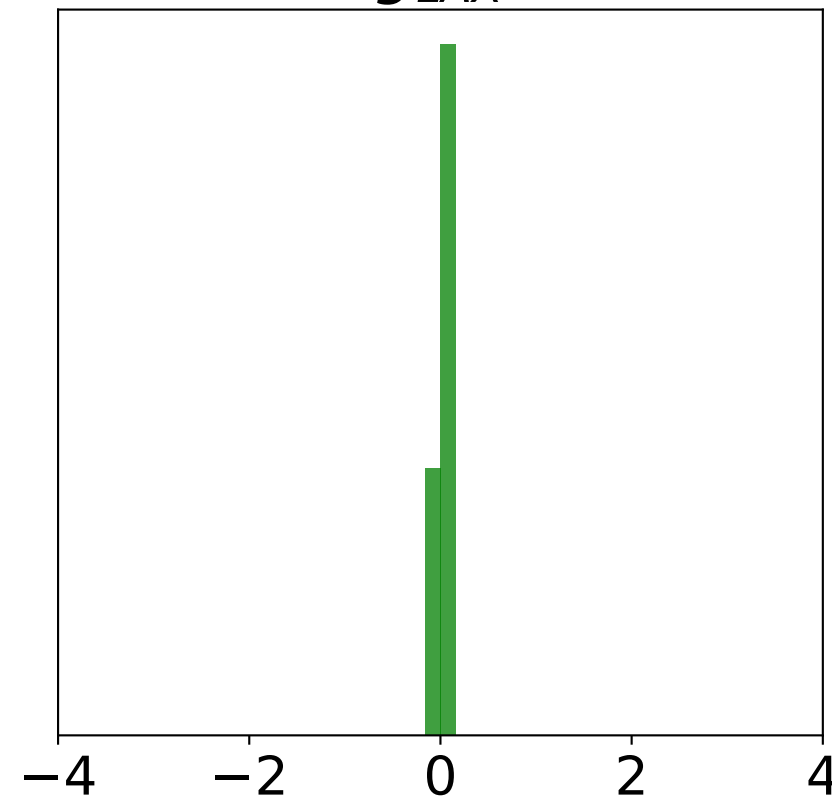
biased  
high variance

+

 $\hat{g}_{reparam}[c_\phi]$ 

biased  
low variance

=

 $\hat{g}_{LAX}$ 

unbiased  
low variance