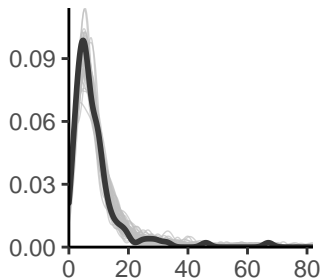
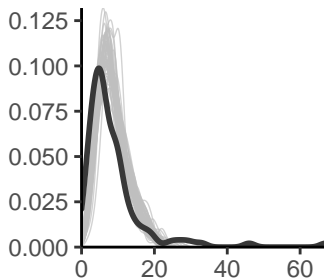


std. dev of number of violations

std. deviation of number of violations



$y$   
 $y_{rep}$



$y$   
 $y_{rep}$