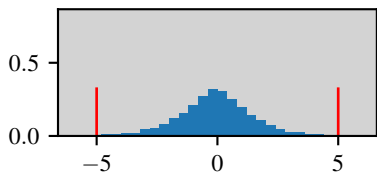
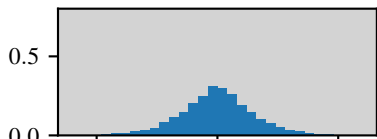


probability density function (n = 8040)

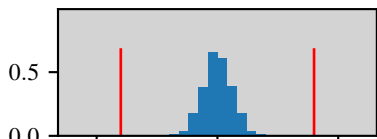
transientAcceleration\_histogram for all types of terrain  
acceleration\_x on boreal



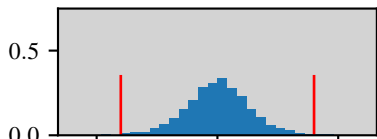
acceleration\_y on boreal  
transient\_state



acceleration\_yaw from  
deriv\_icp on boreal  
transient\_state



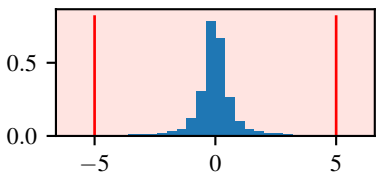
acceleration\_yaw from  
deriv\_imu\_yaw on boreal  
transient\_state



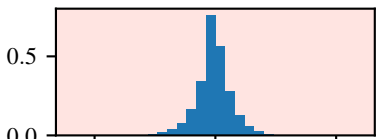
imu\_deriv\_vyaw\_acceleration  
transient\_state

probability density function (n = 13320)

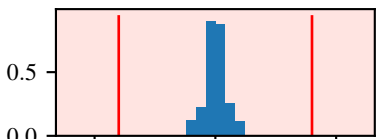
acceleration\_x on tile



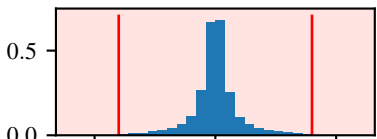
acceleration\_y on tile  
transient\_state



acceleration\_yaw from  
deriv\_icp on tile  
transient\_state



acceleration\_yaw from  
deriv\_imu\_yaw on tile  
transient\_state



imu\_deriv\_vyaw\_acceleration  
transient\_state