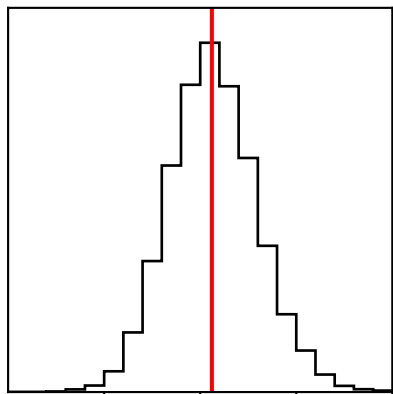
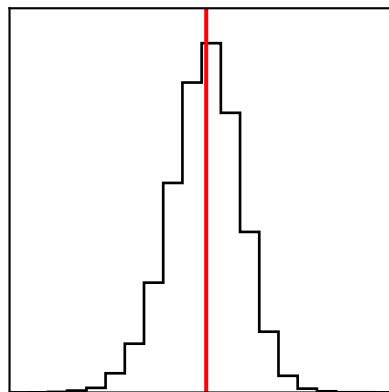
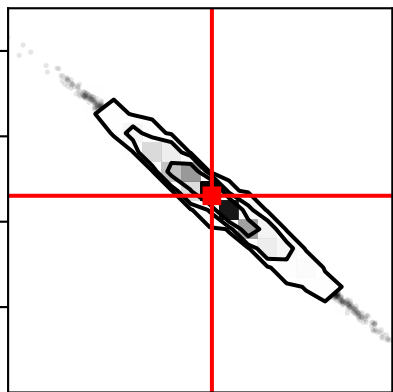


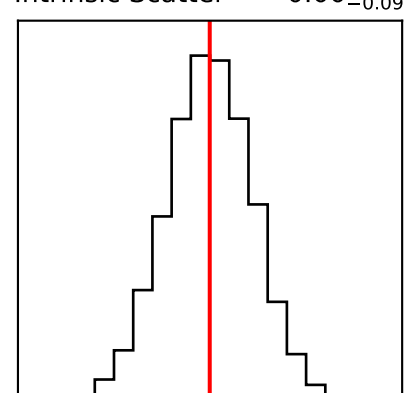
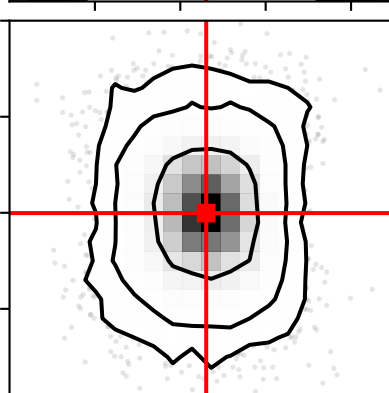
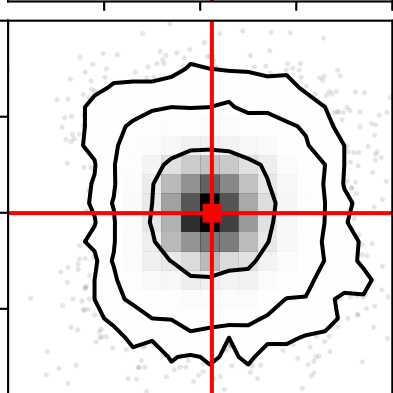
Slope =  $2.50^{+0.37}_{-0.35}$



Intercept =  $4.61^{+0.77}_{-0.83}$



Intrinsic Scatter =  $-0.00^{+0.09}_{-0.09}$



Slope

Intercept

Intrinsic Scatter