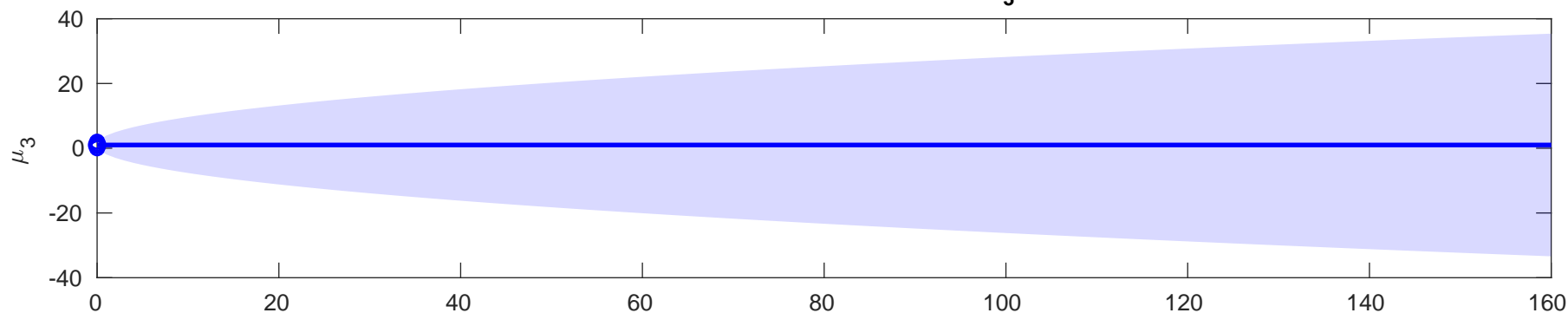


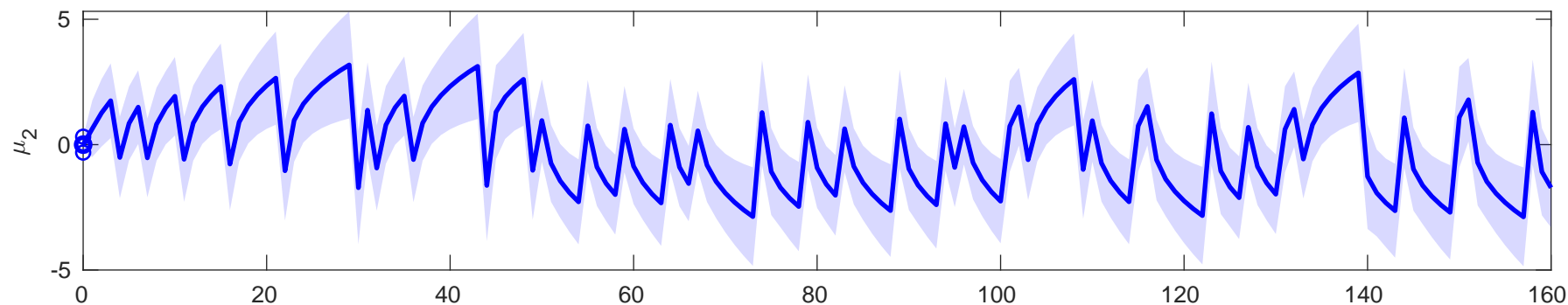
Posterior expectation of x

3



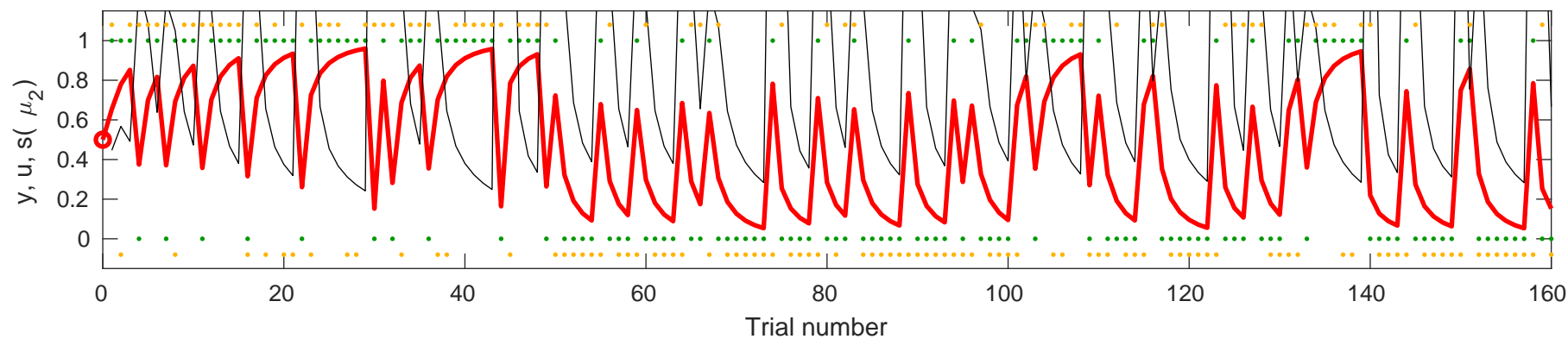
Posterior expectation of x

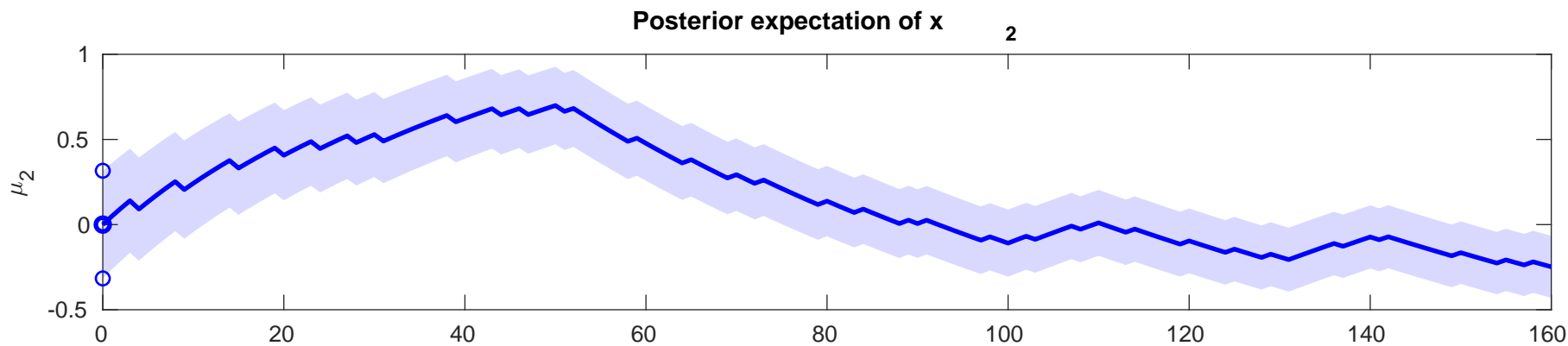
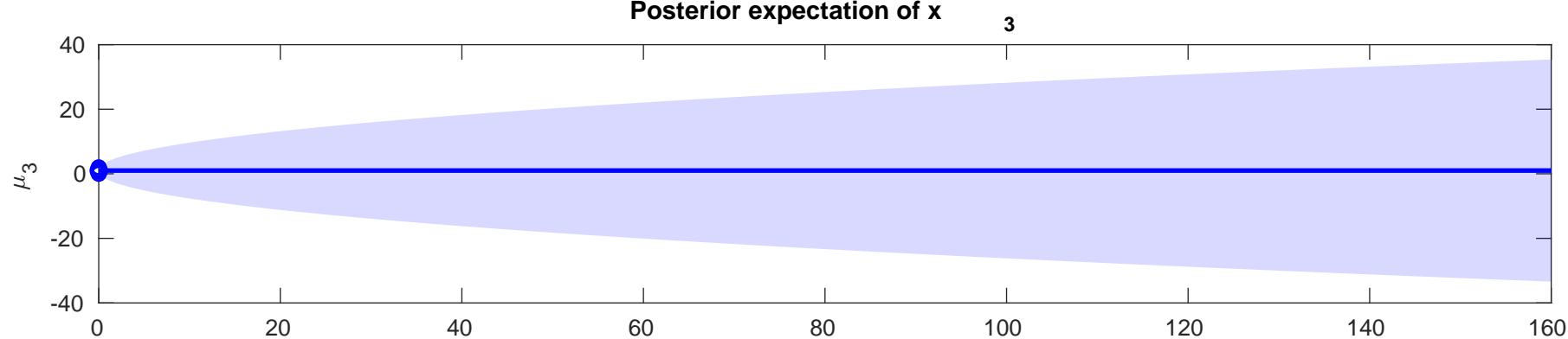
2



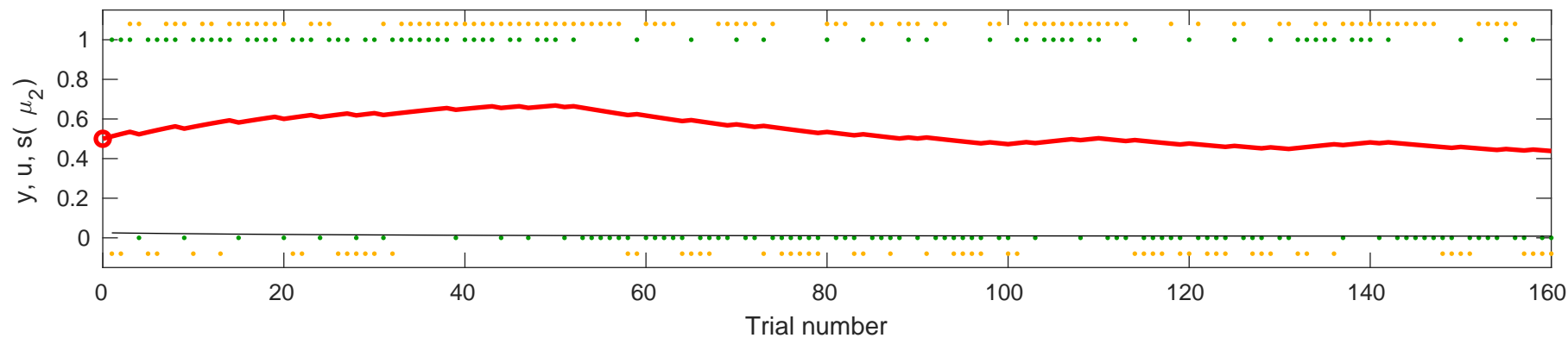
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.57474$

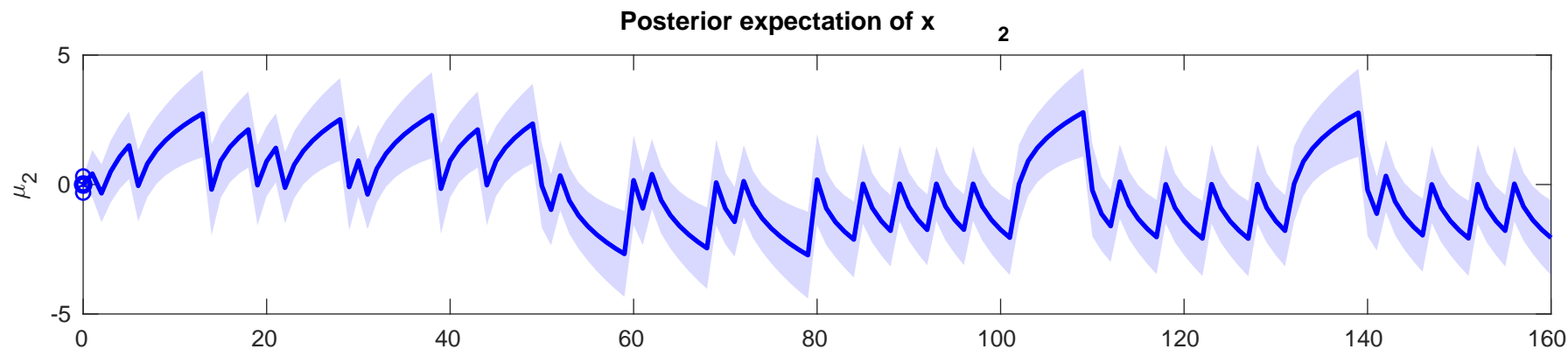
μ_2 (red) for $\rho=0$, $\kappa=0$, $\omega=0.57474$



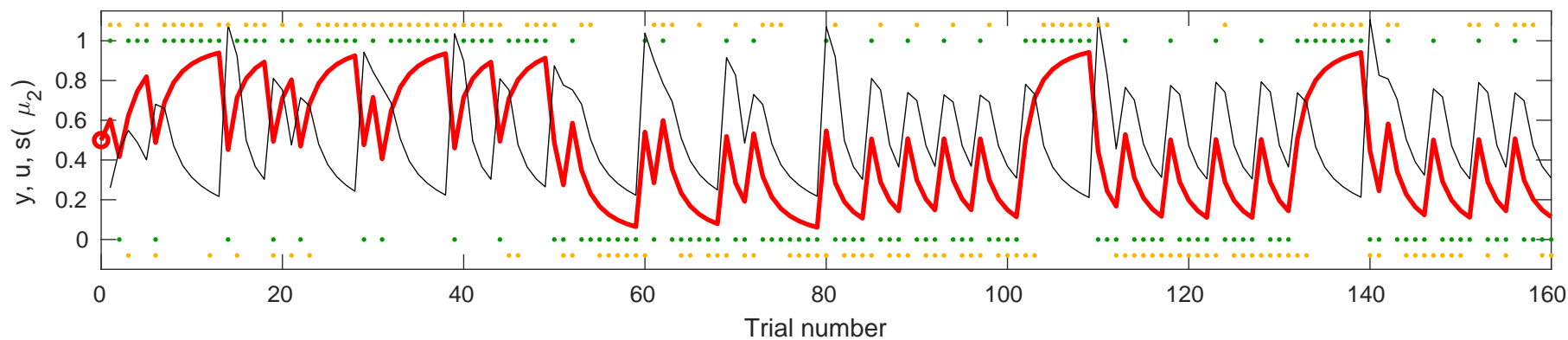


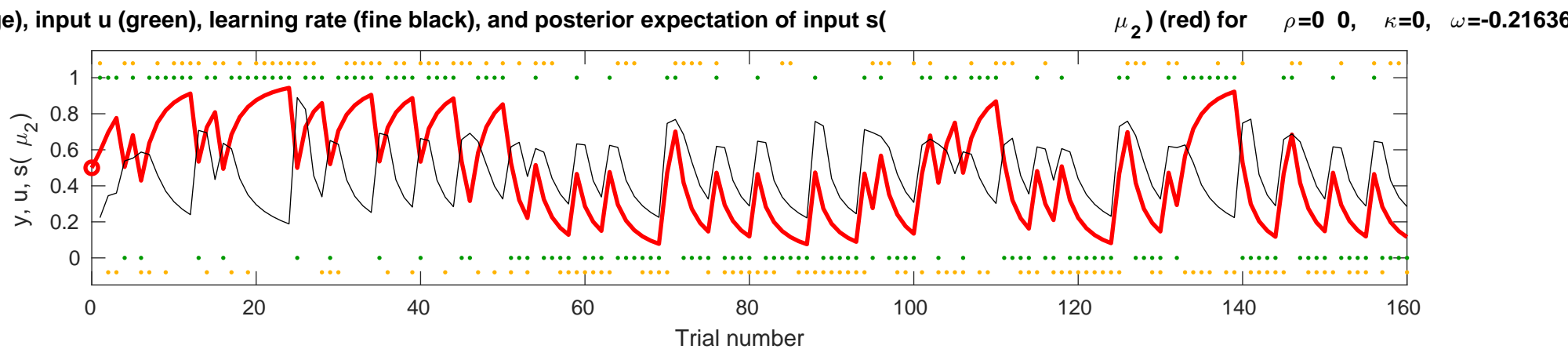
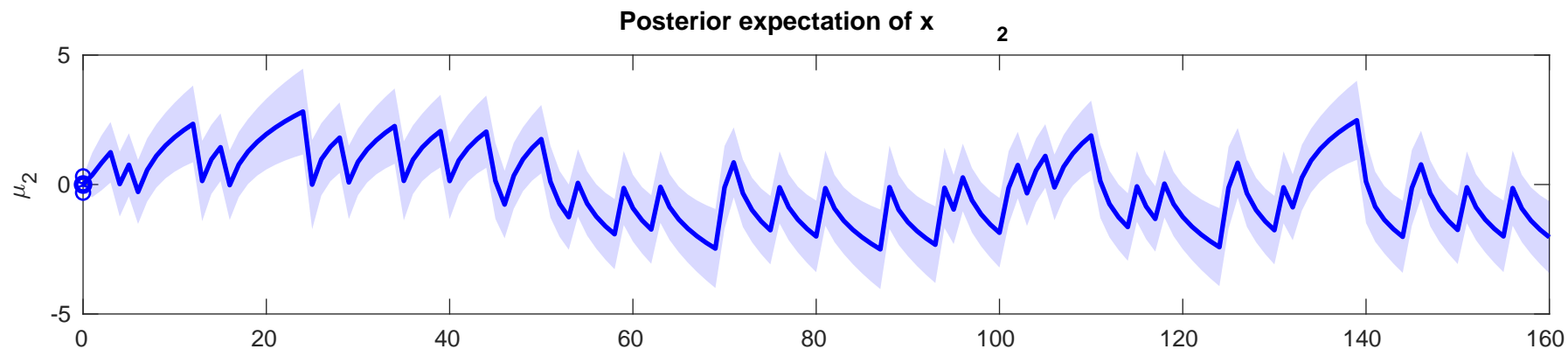
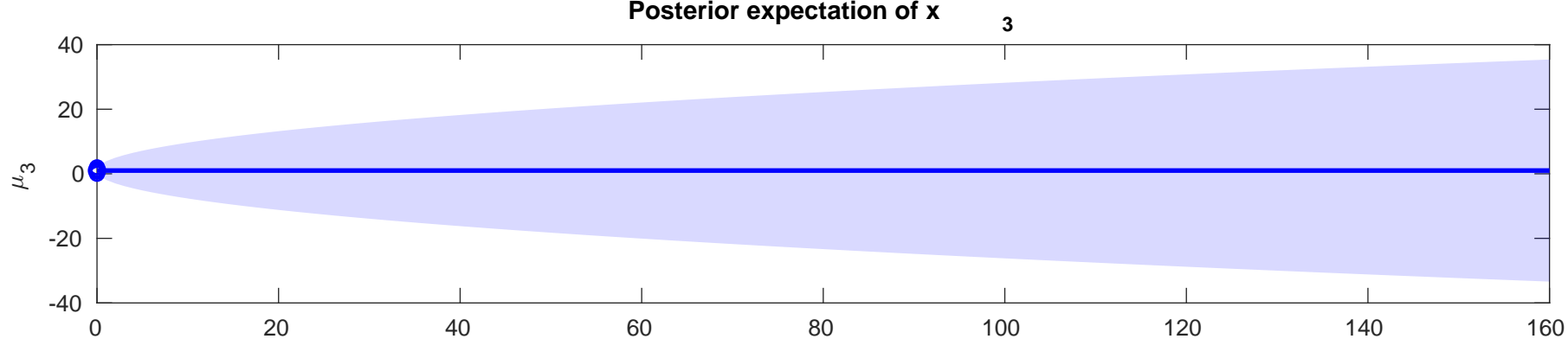
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-8.4081$

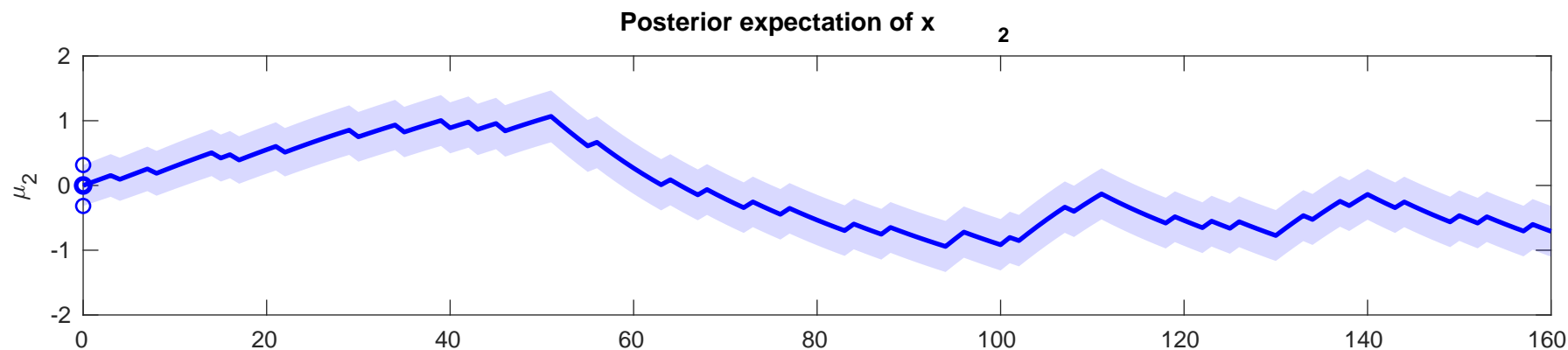
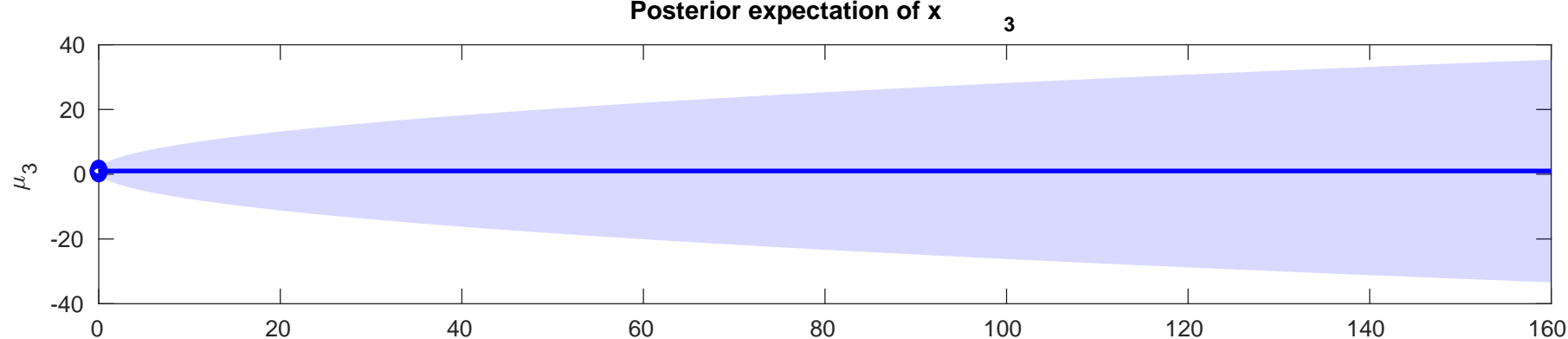




se y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.041174$

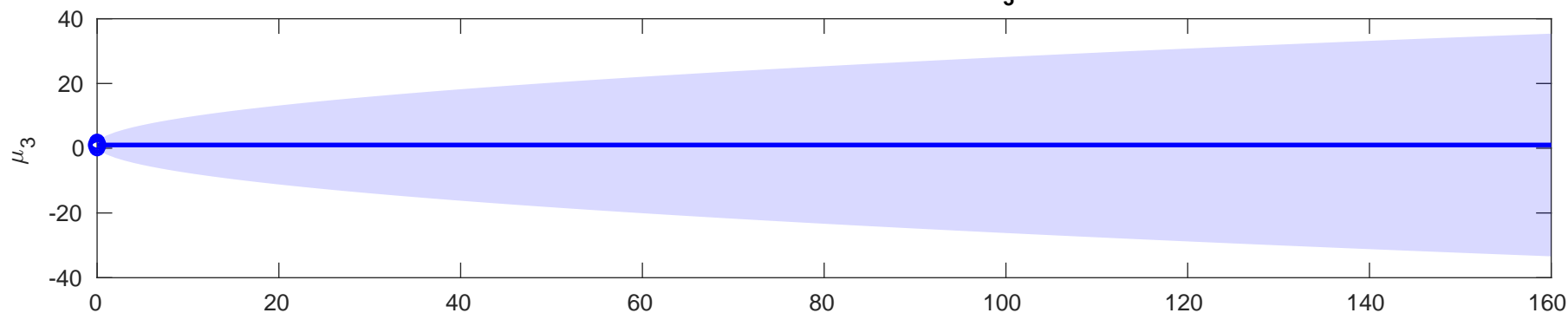






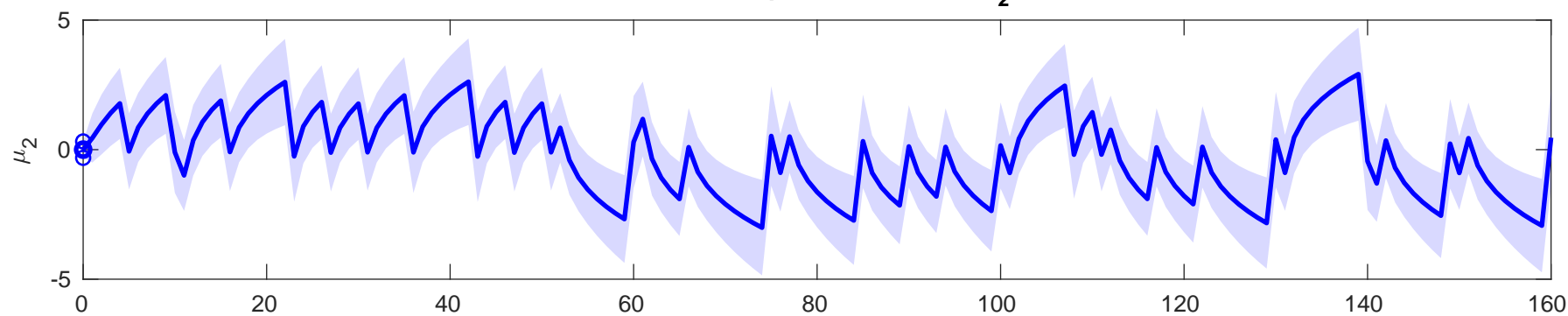
Posterior expectation of x

3



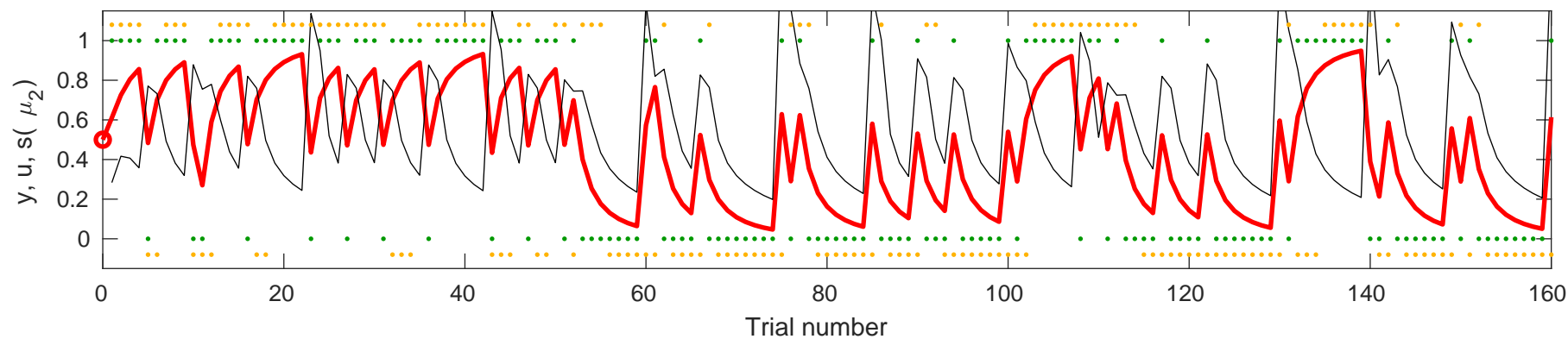
Posterior expectation of x

2

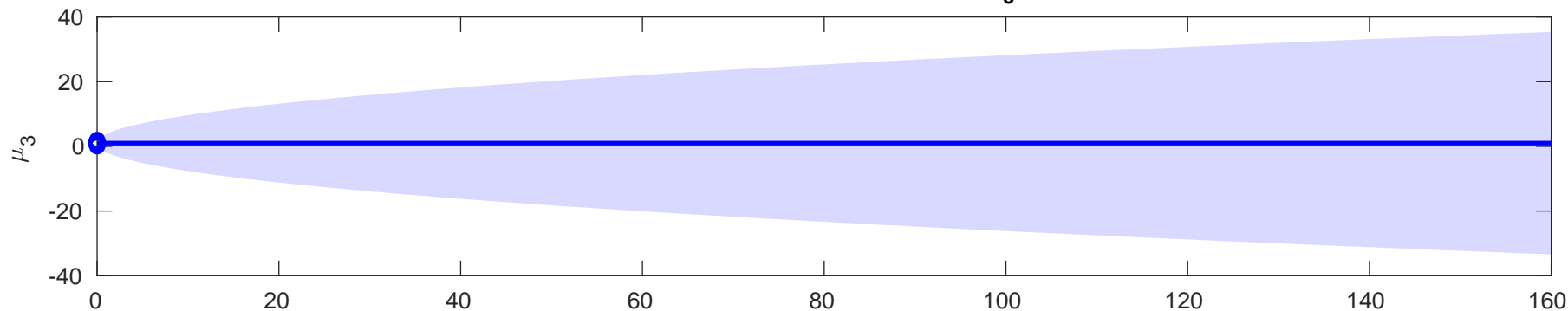


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (

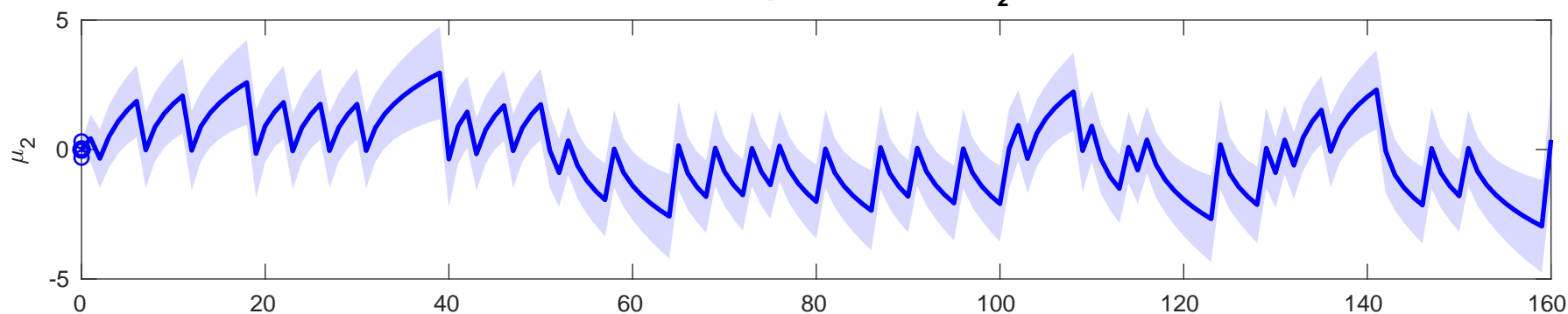
μ_2) (red) for $\rho=0.0$, $\kappa=0$, $\omega=0.057163$



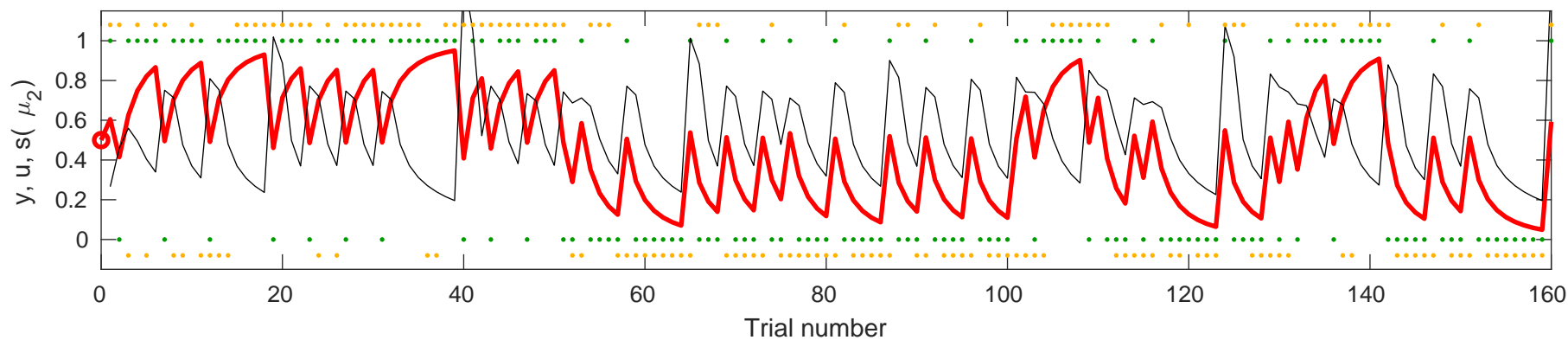
Posterior expectation of x **3**



Posterior expectation of x **2**

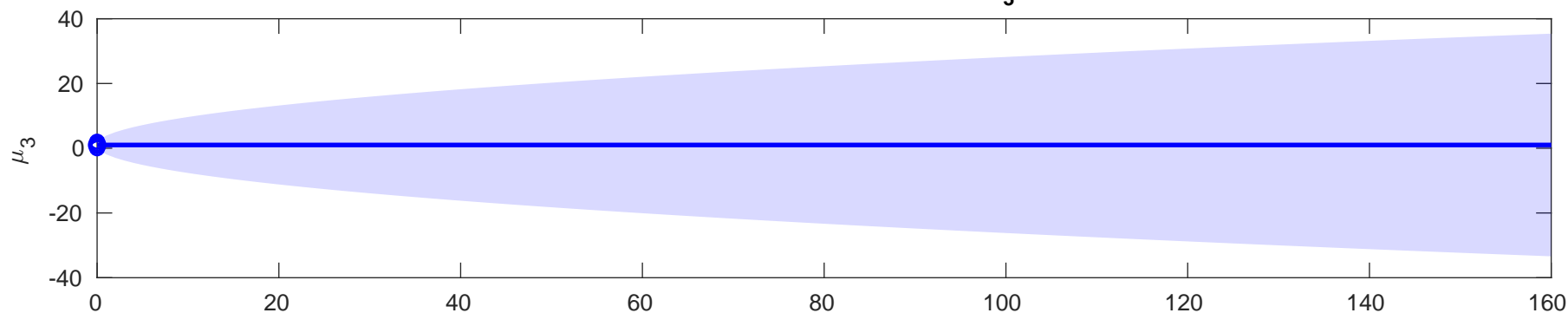


se y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.015707$



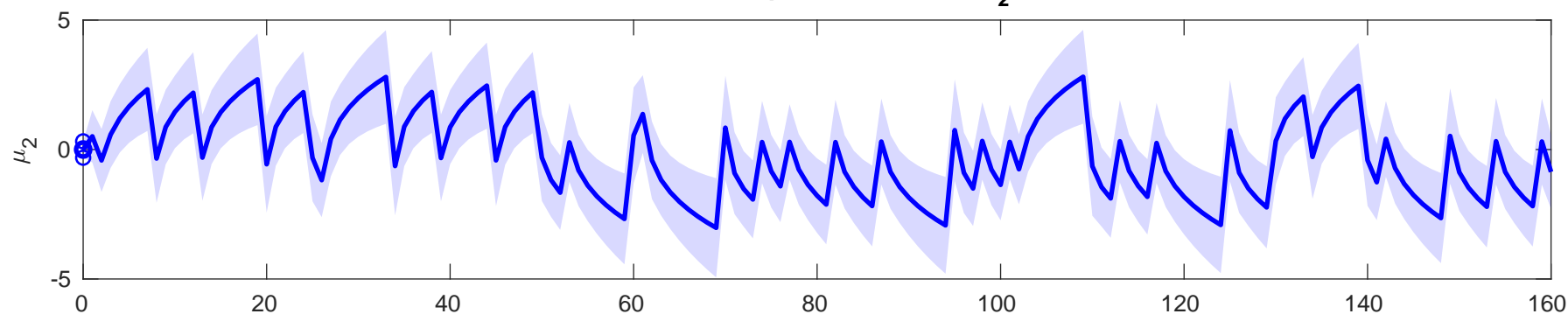
Posterior expectation of x

3



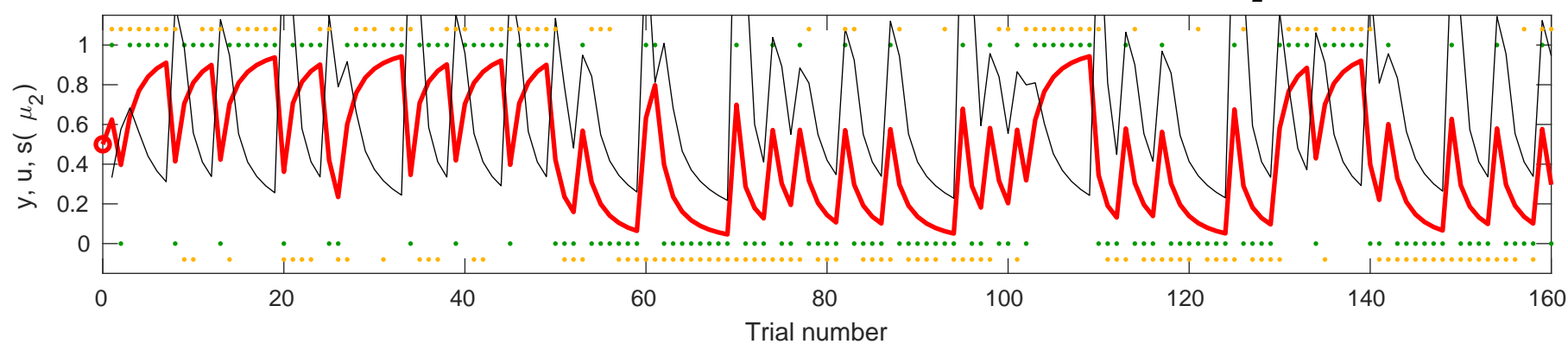
Posterior expectation of x

2



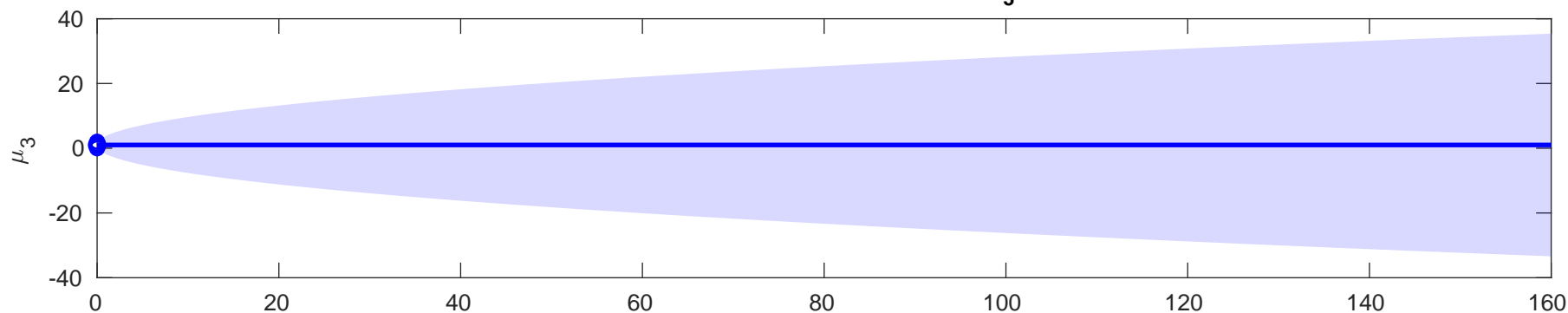
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (

μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.23667$



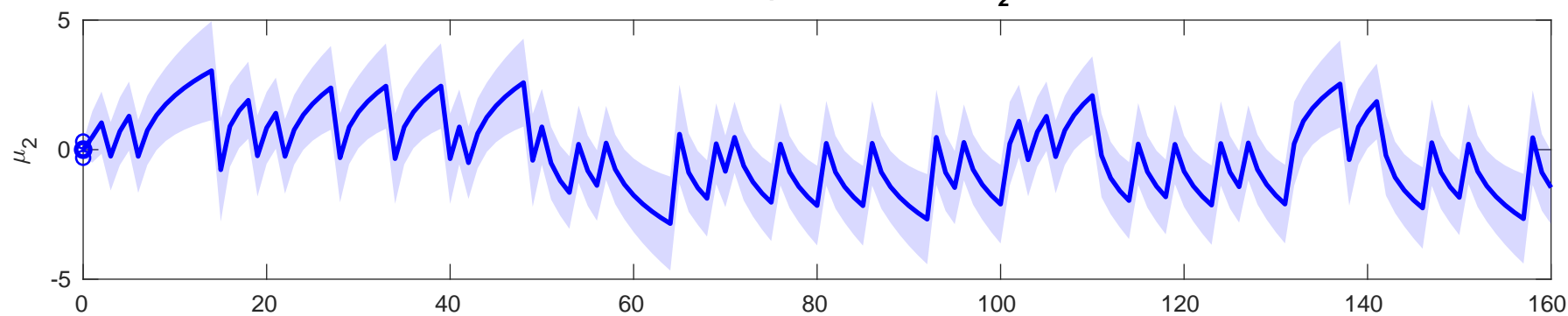
Posterior expectation of x

3



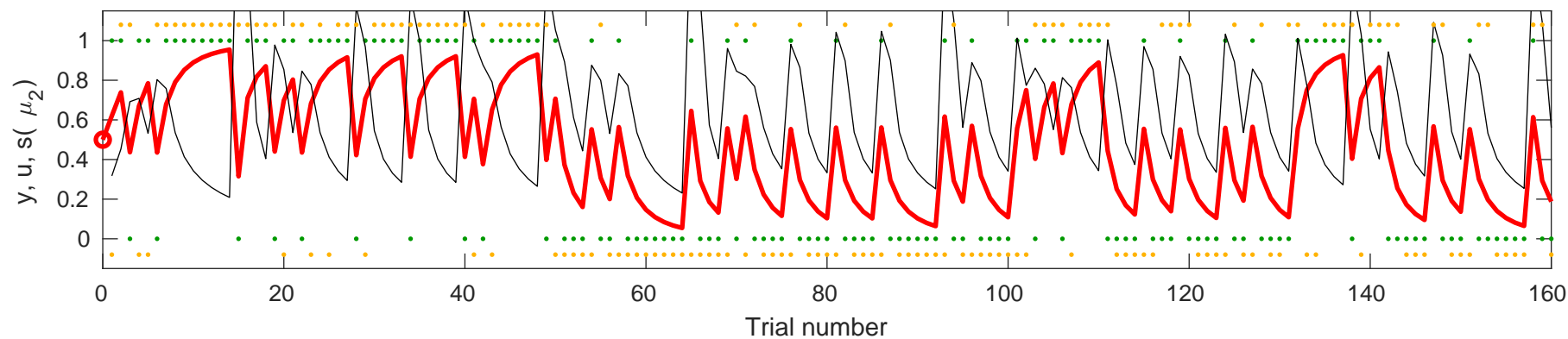
Posterior expectation of x

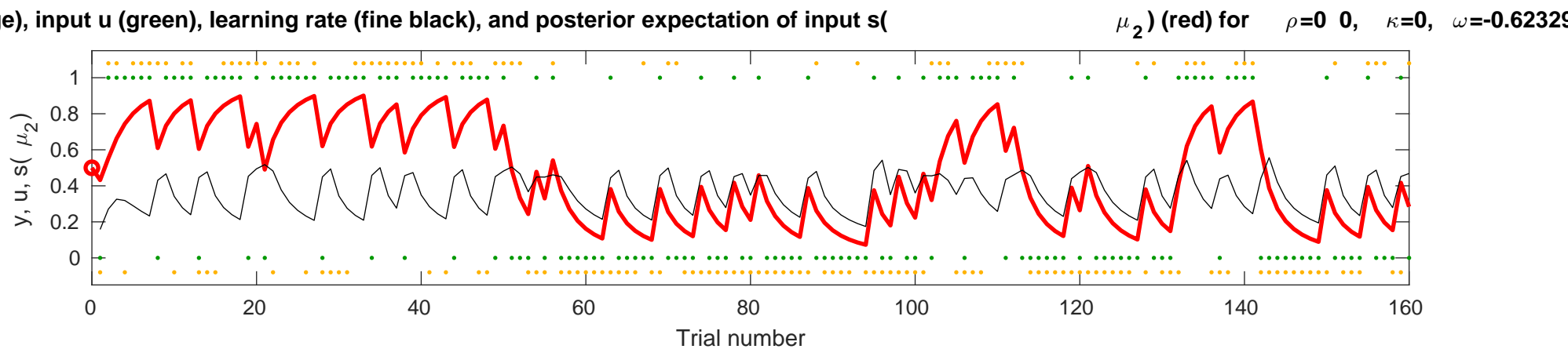
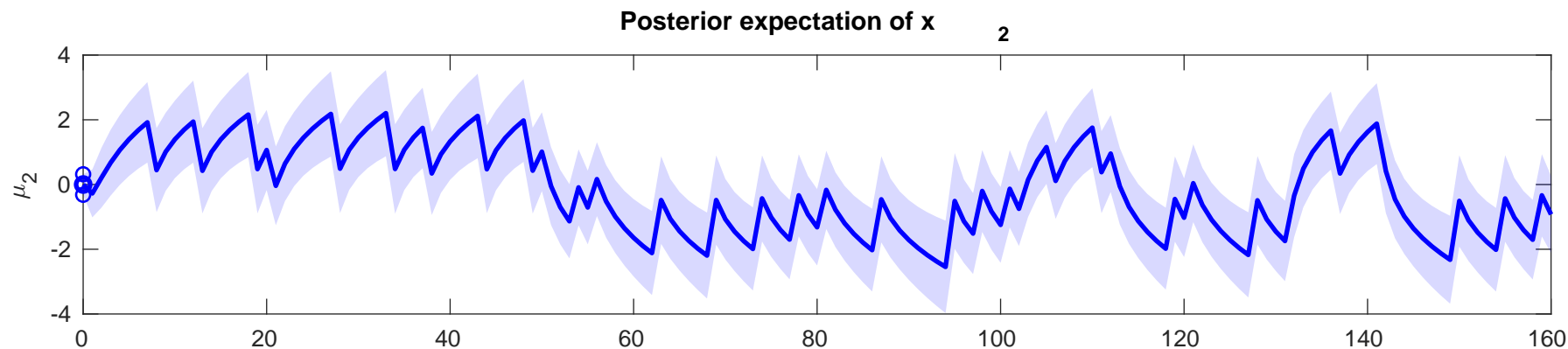
2



Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.18537$

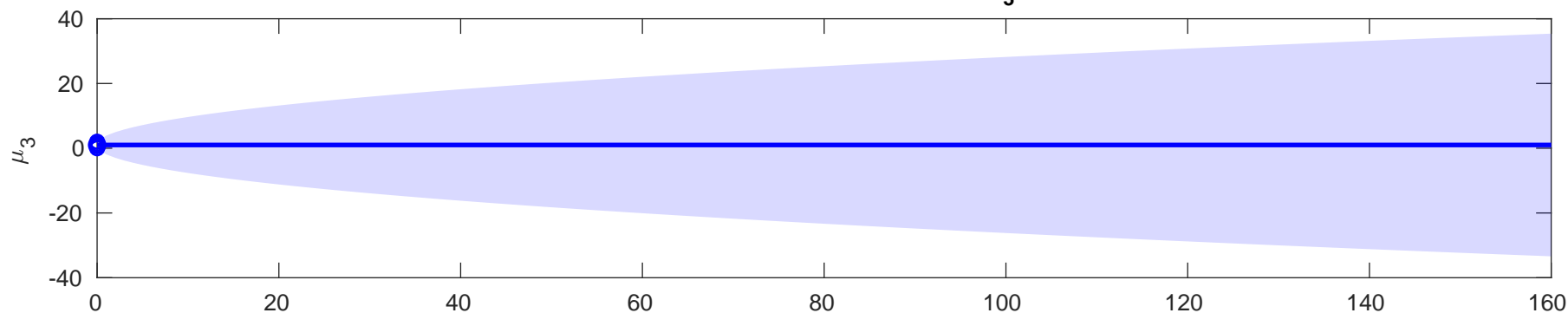
μ_2 (red) for $\rho=0$, $\kappa=0$, $\omega=0.18537$





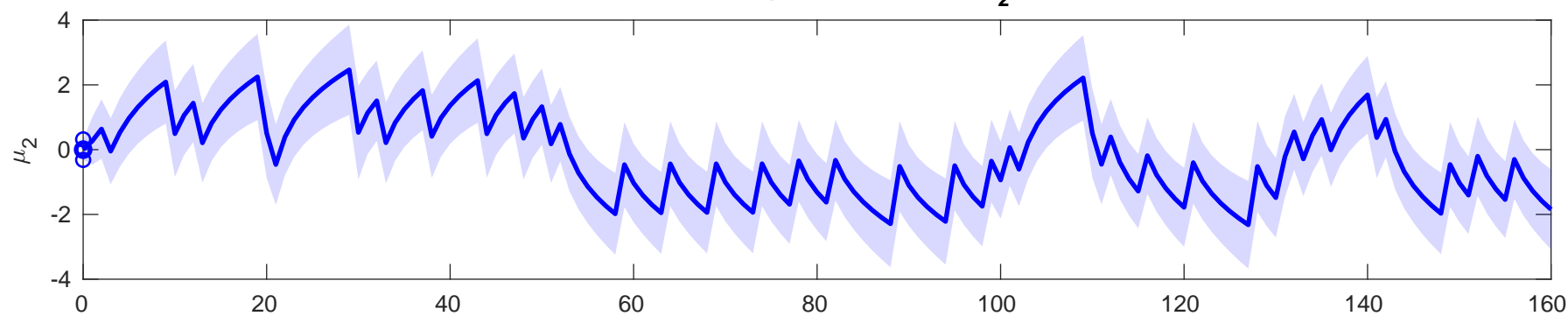
Posterior expectation of x

3

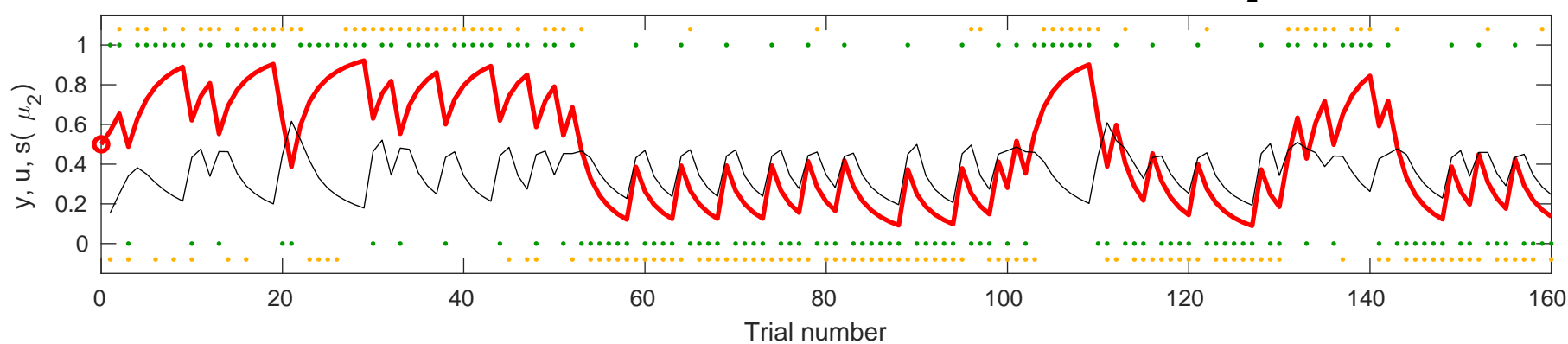


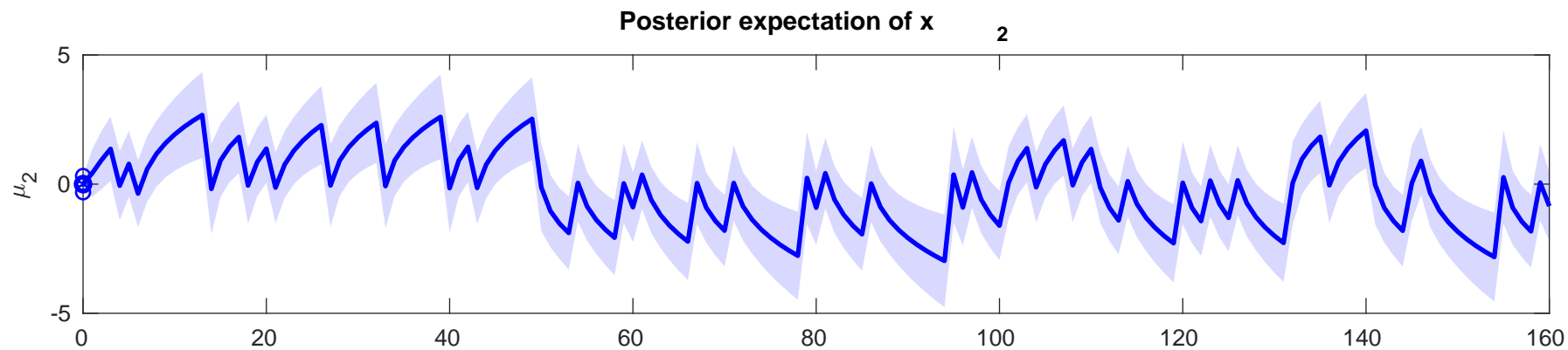
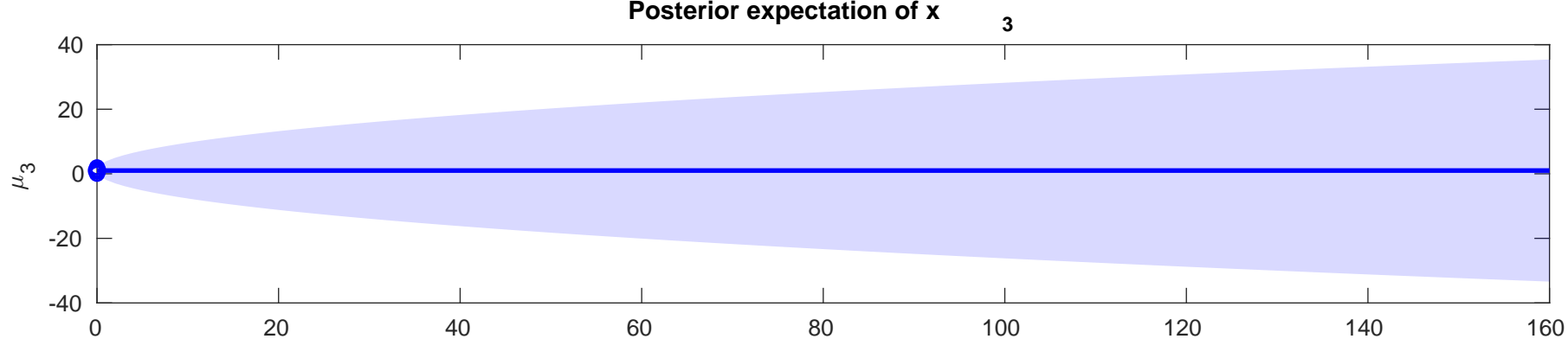
Posterior expectation of x

2

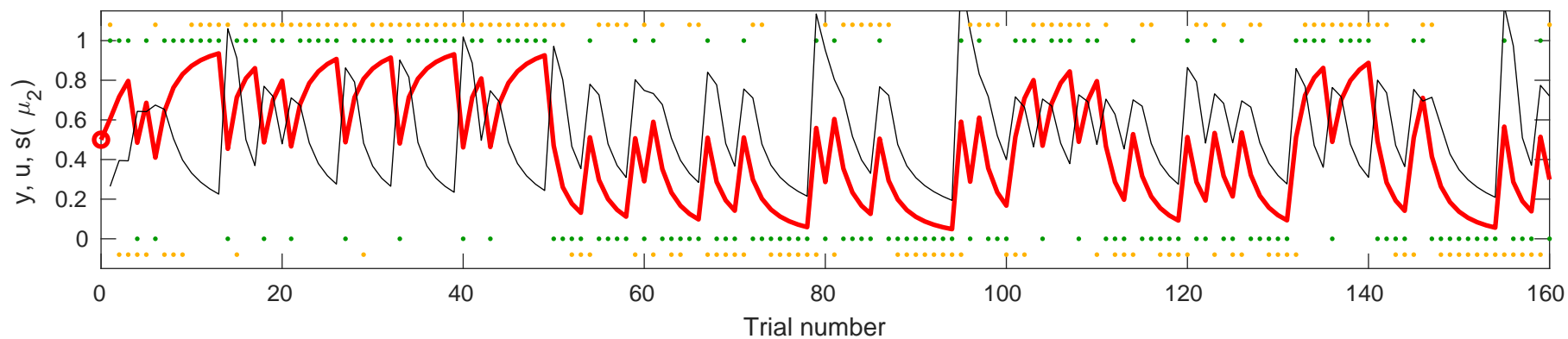


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.64144$



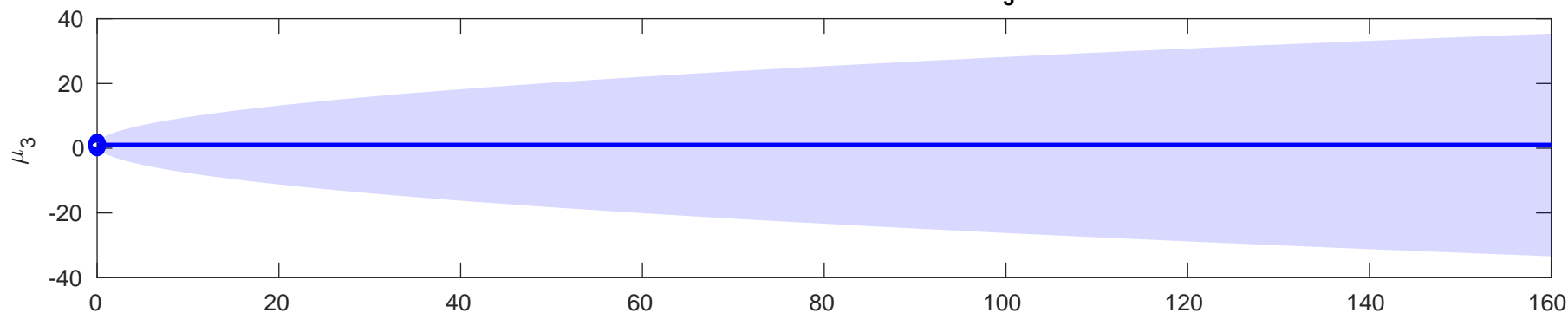


se y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.02285$



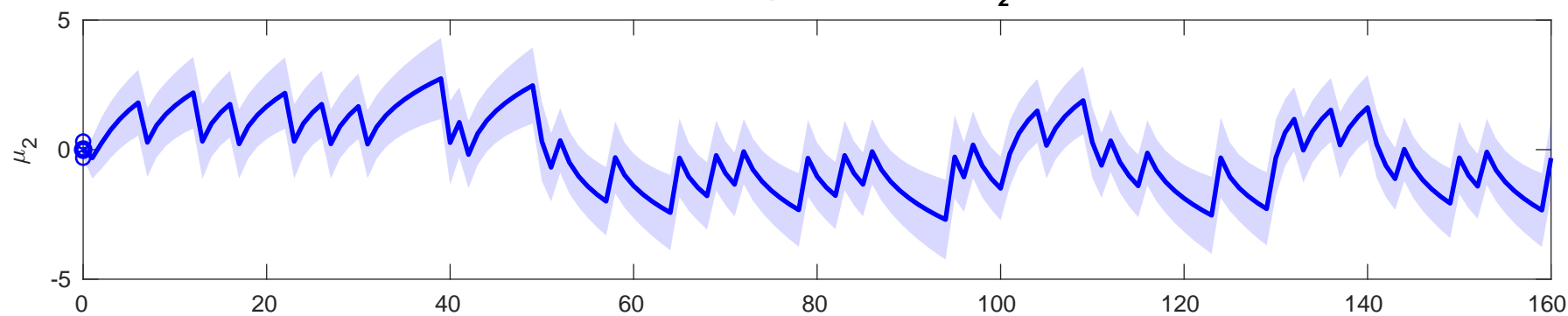
Posterior expectation of x

3

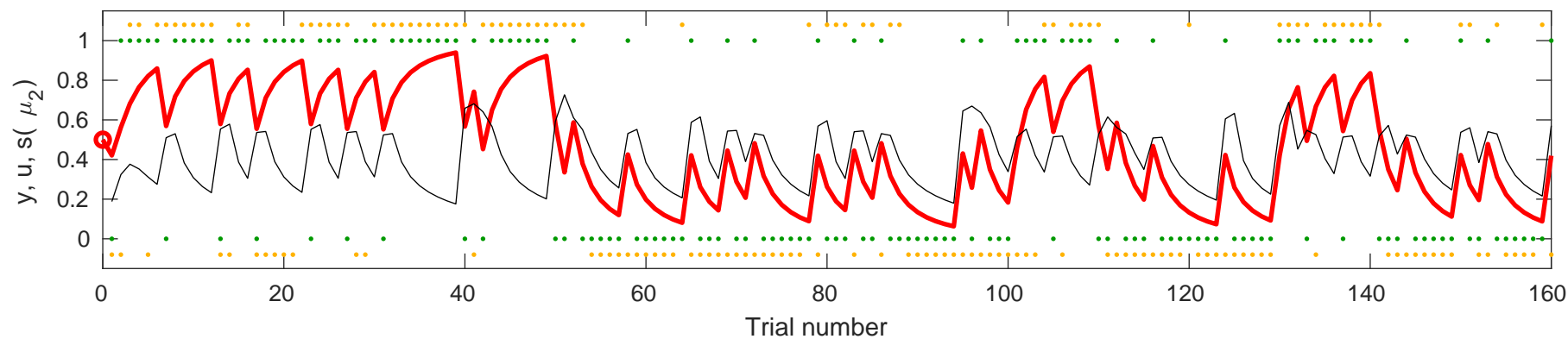


Posterior expectation of x

2

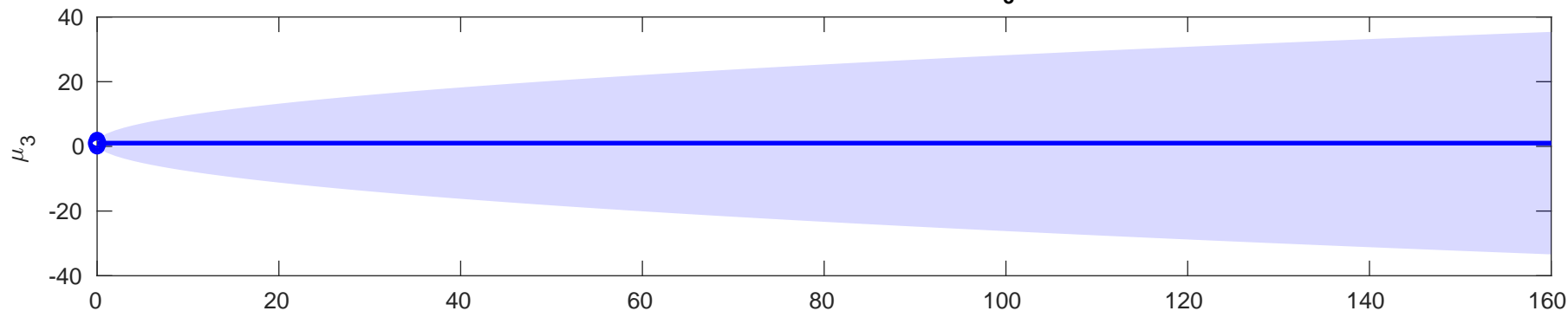


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.41601$

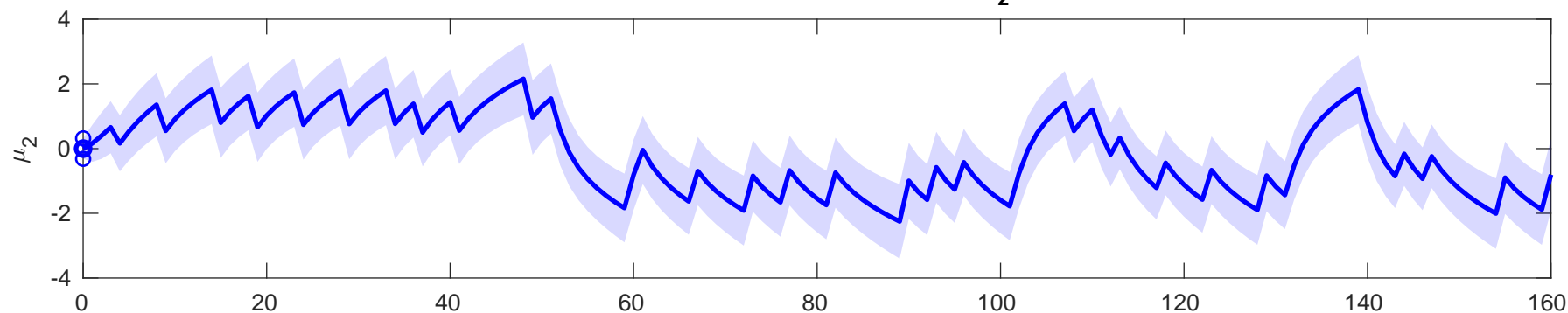
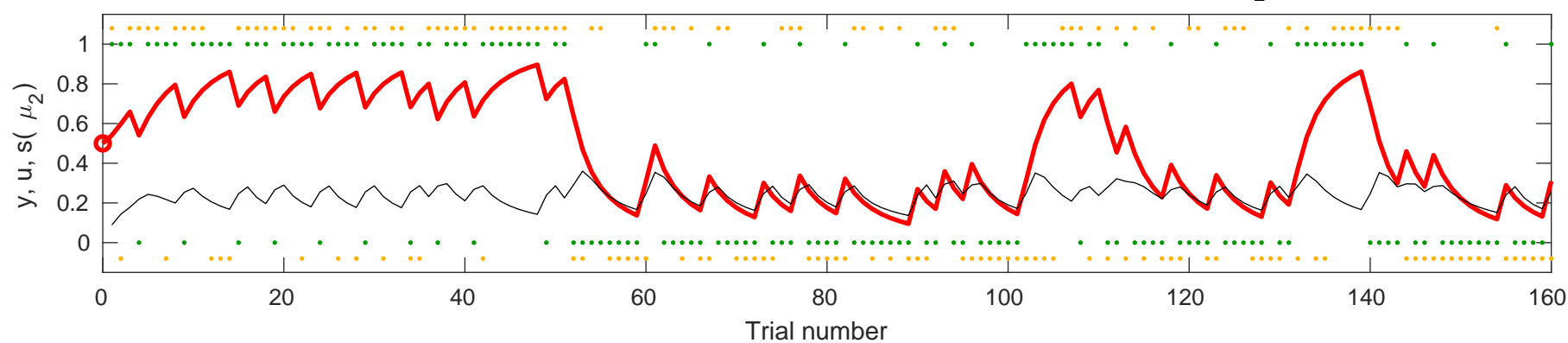


Posterior expectation of x

3

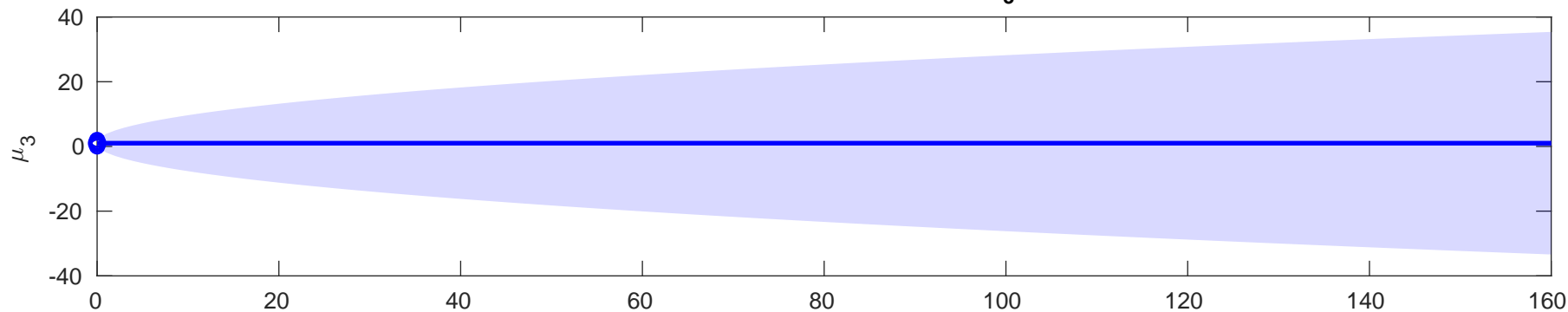
Posterior expectation of x

2

Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-1.3553$ 

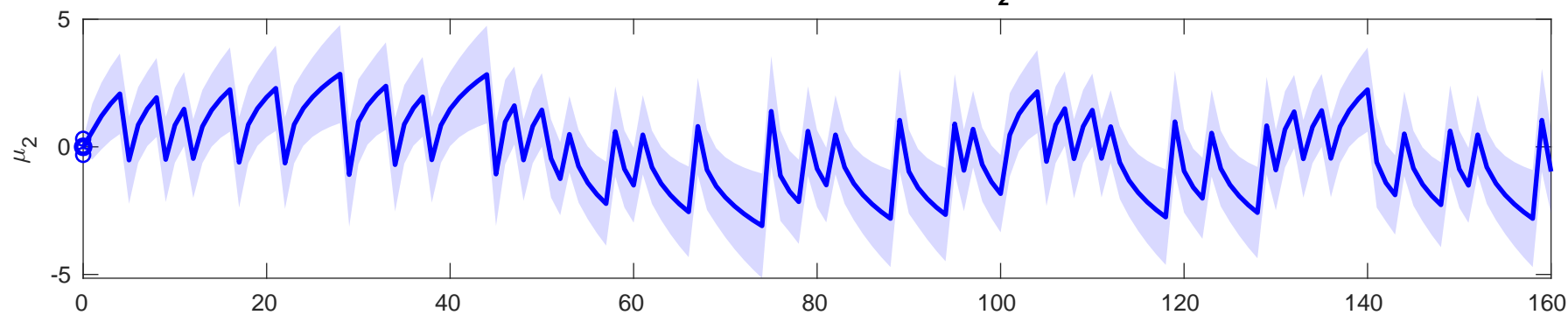
Posterior expectation of x

3



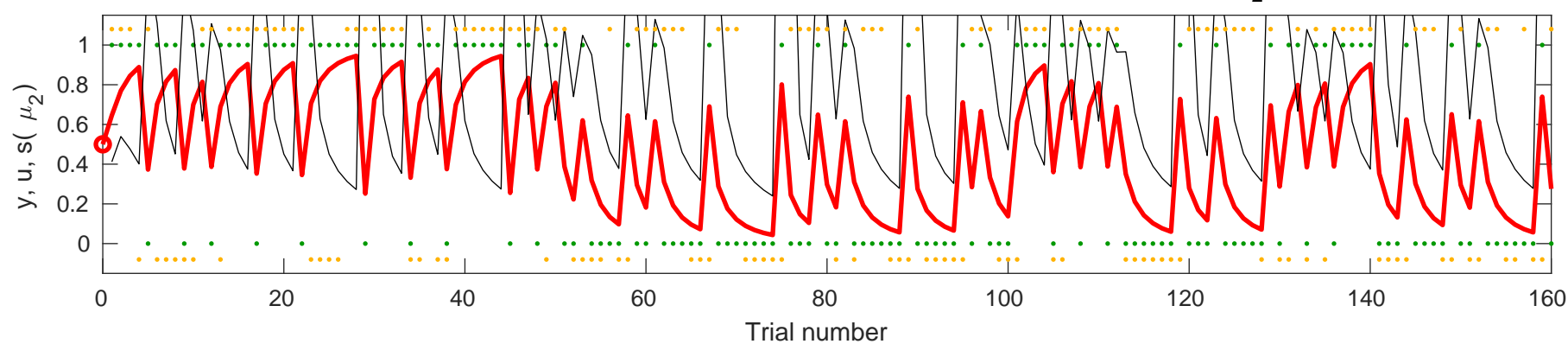
Posterior expectation of x

2



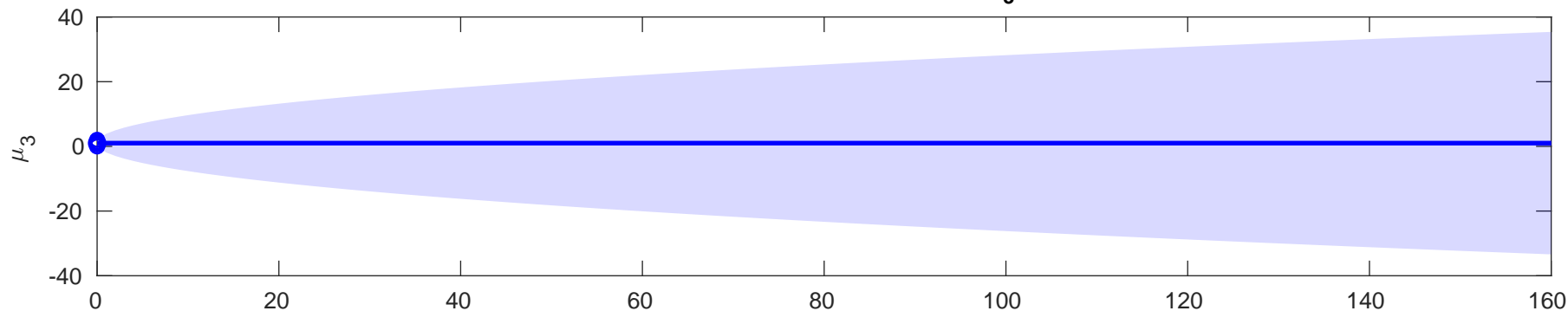
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (

μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.48088$

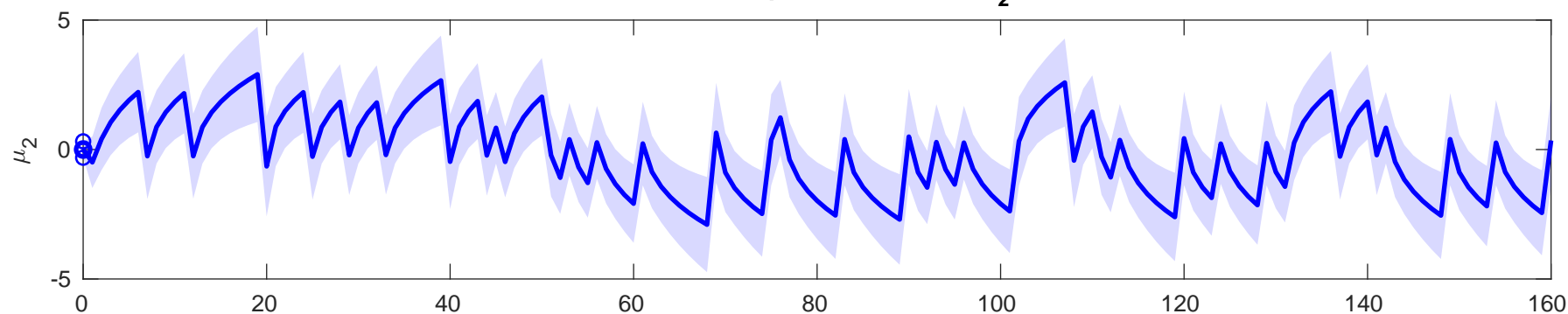
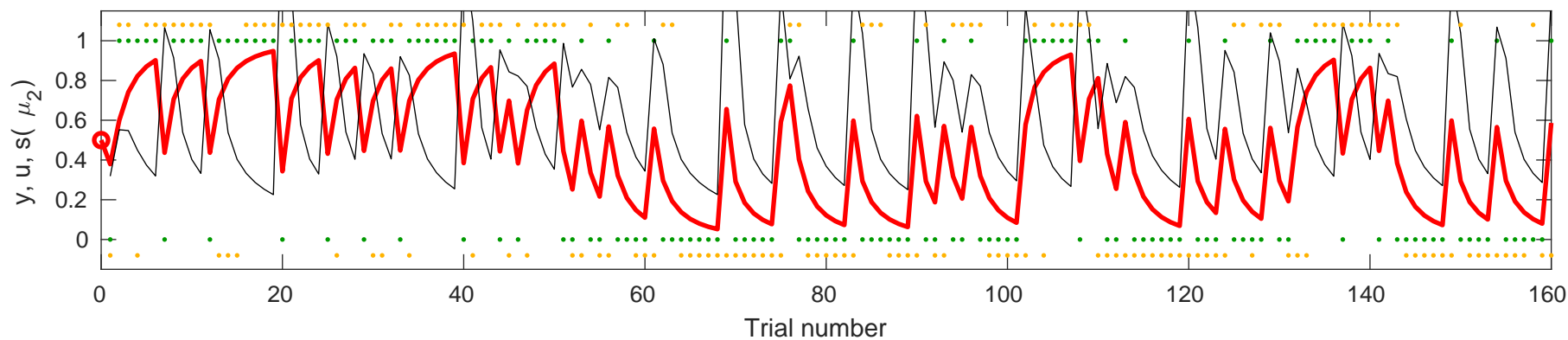


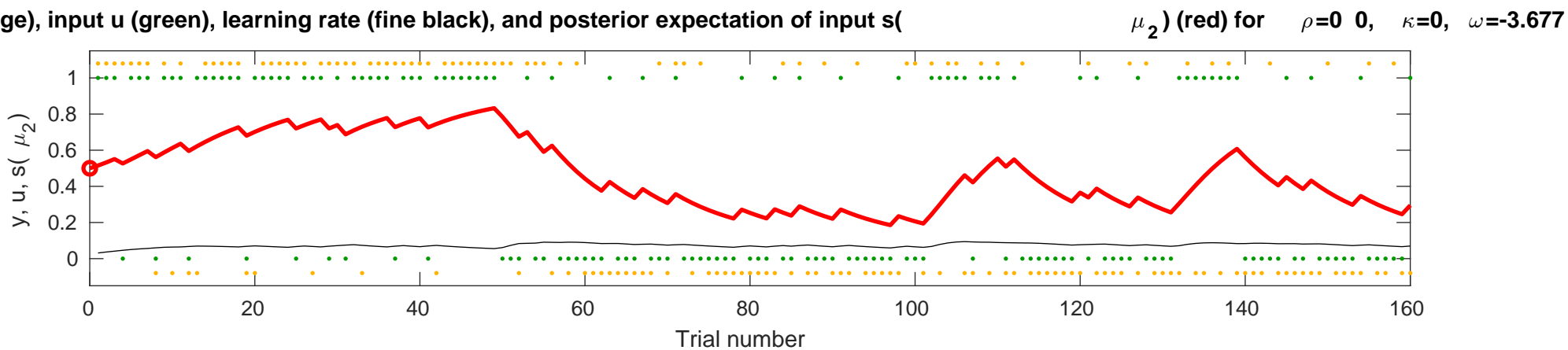
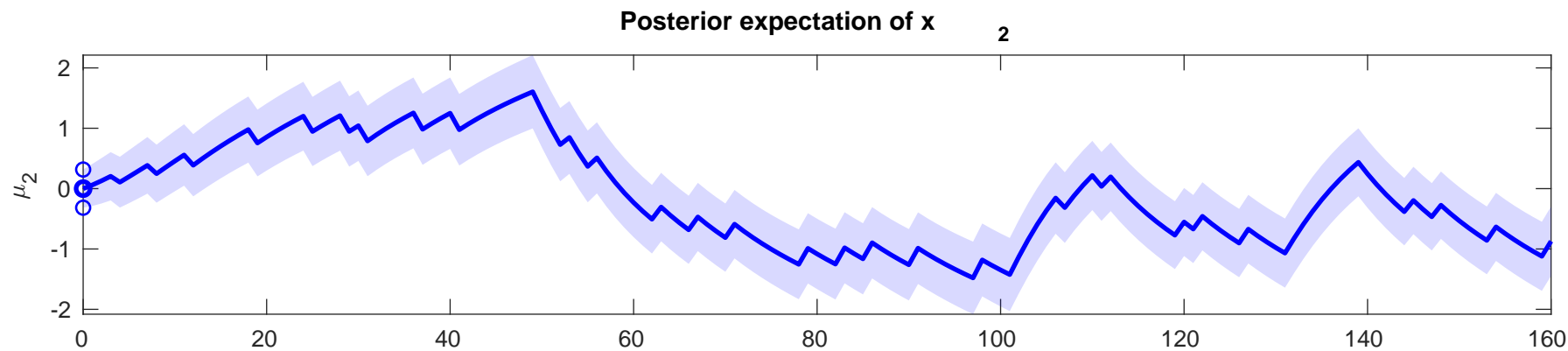
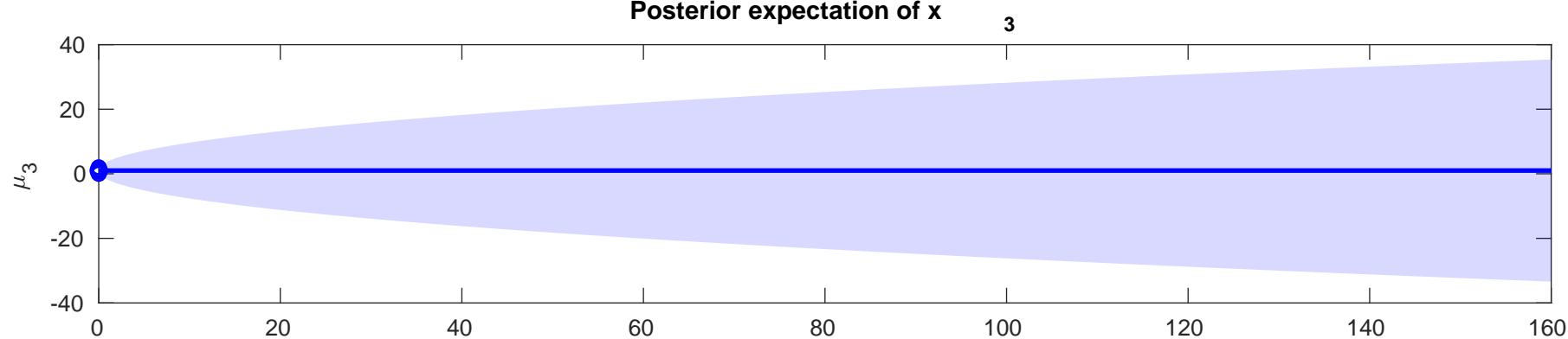
Posterior expectation of x

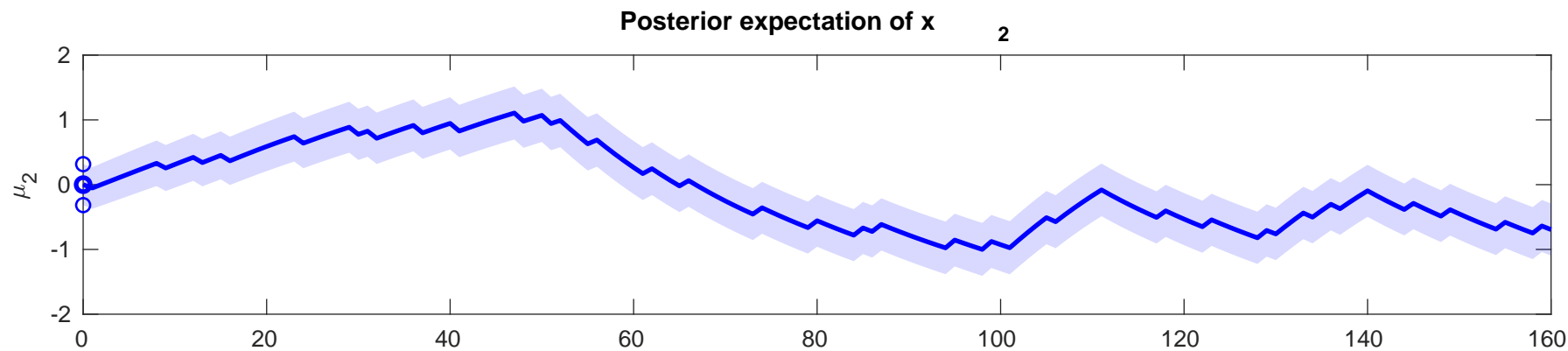
3

Posterior expectation of x

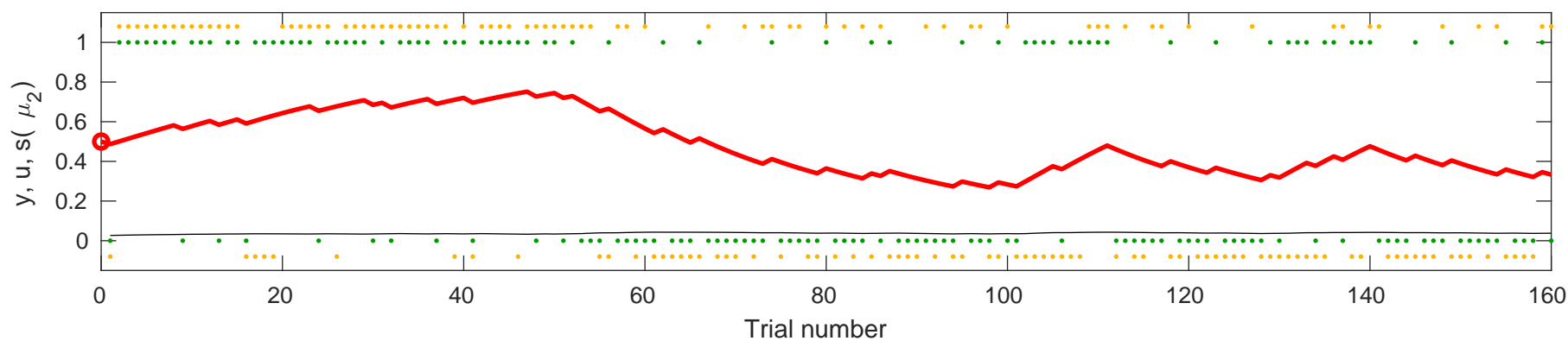
2

Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.18993$ 



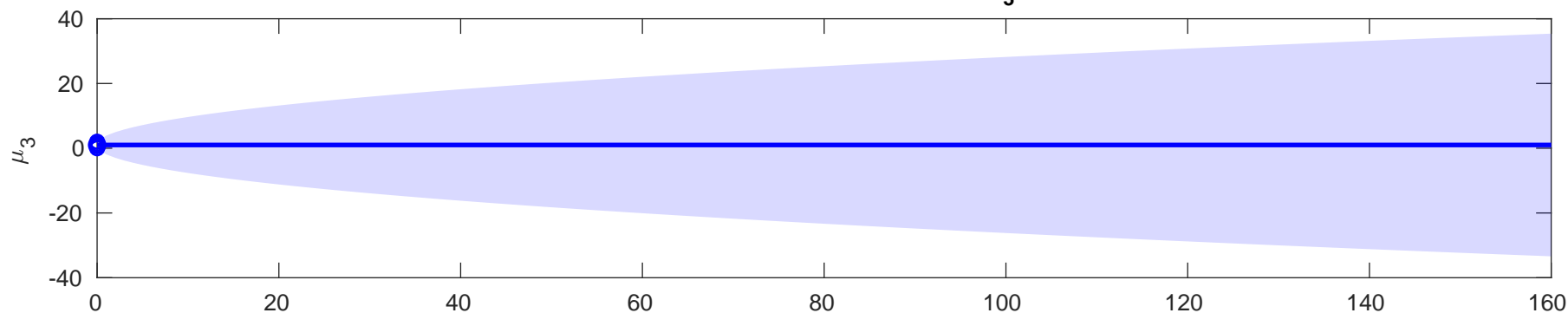


Posterior expectation of x_2 (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-5.06$



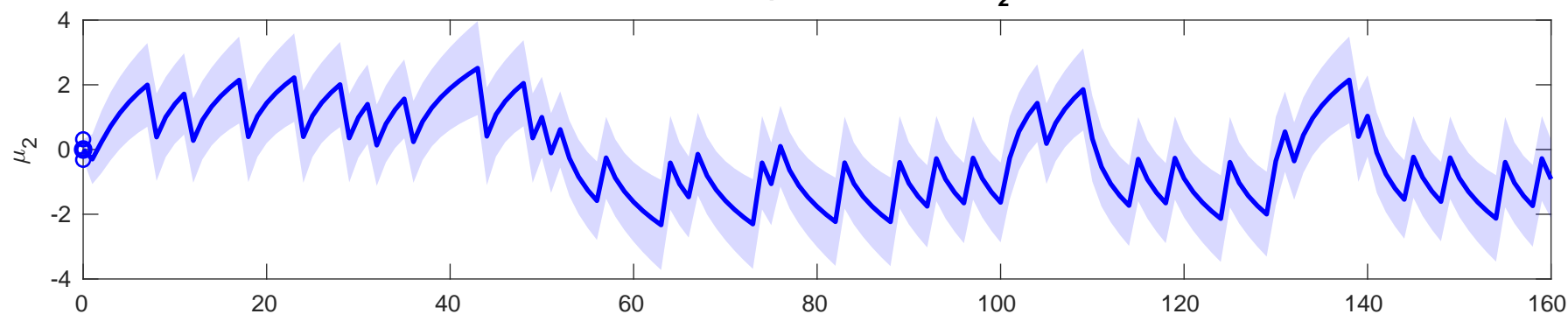
Posterior expectation of x

3

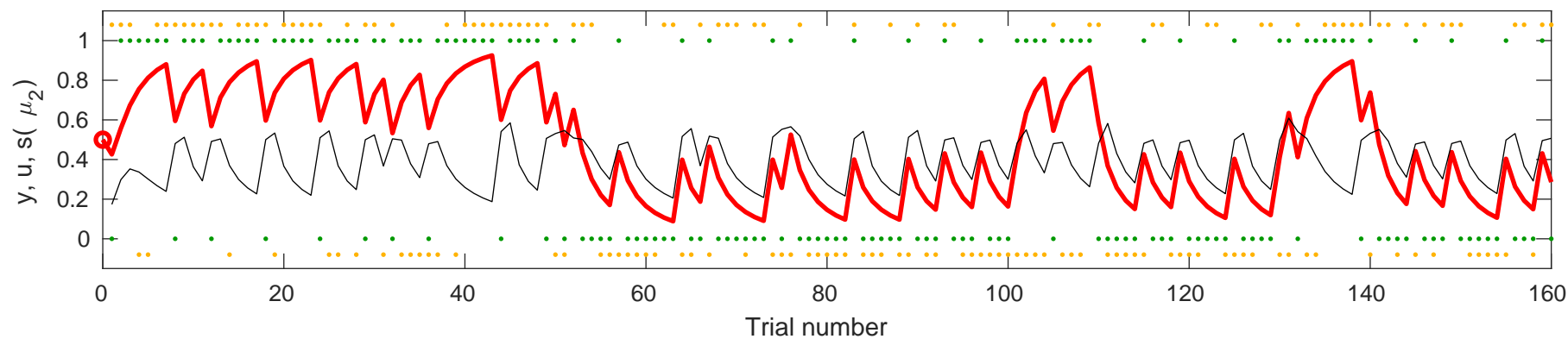


Posterior expectation of x

2

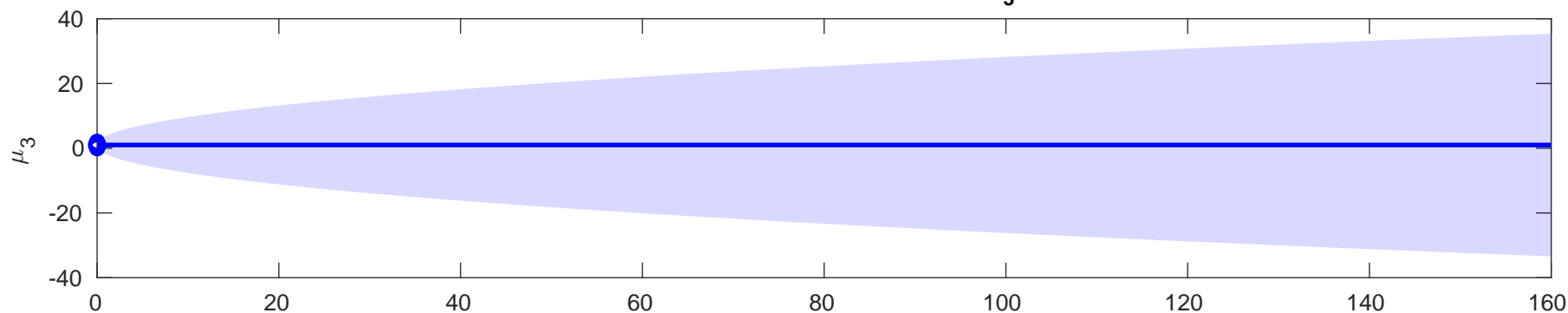


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.51102$

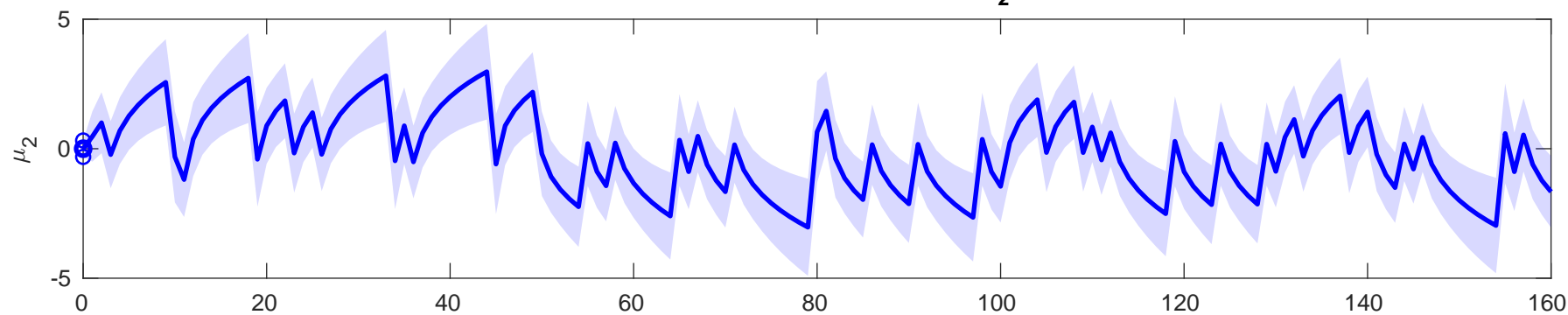
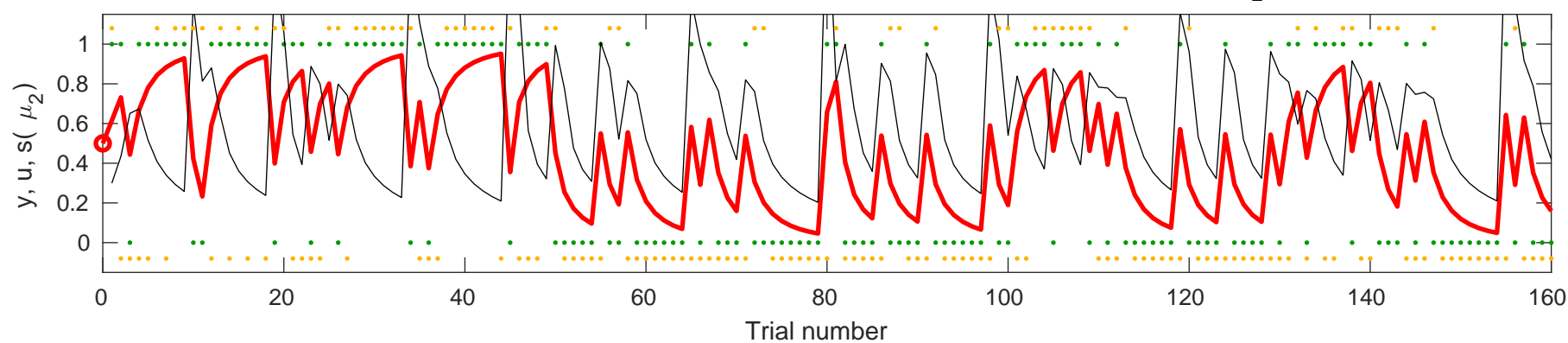


Posterior expectation of x

3

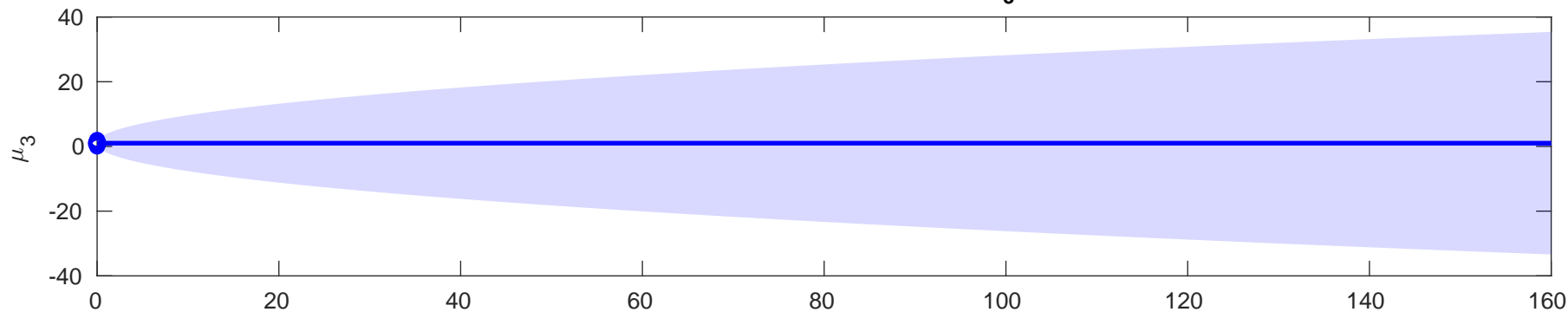
Posterior expectation of x

2

Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.11972$ 

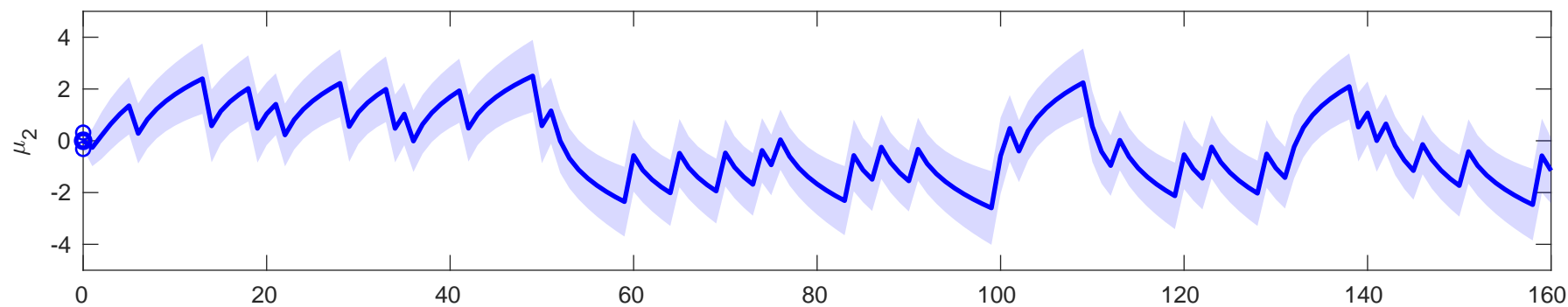
Posterior expectation of x

3

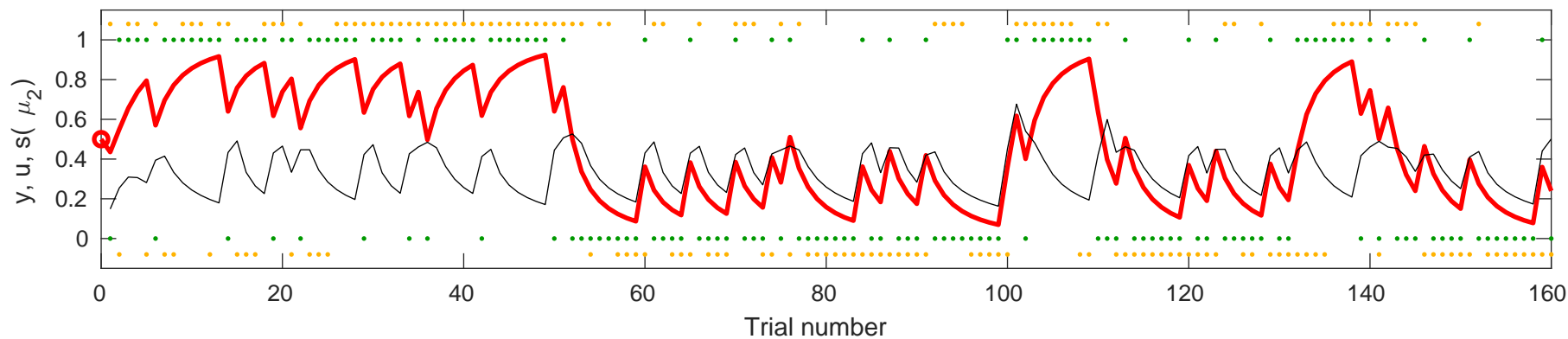


Posterior expectation of x

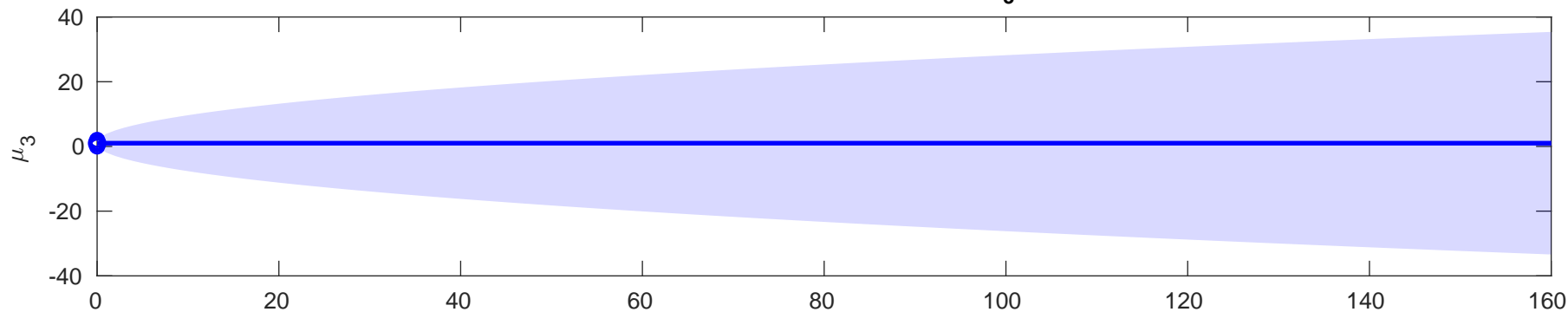
2



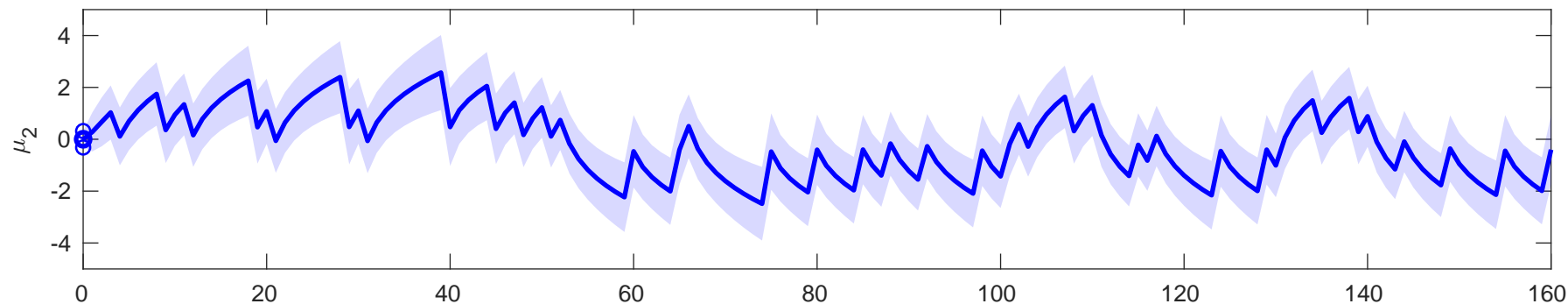
use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.69515$



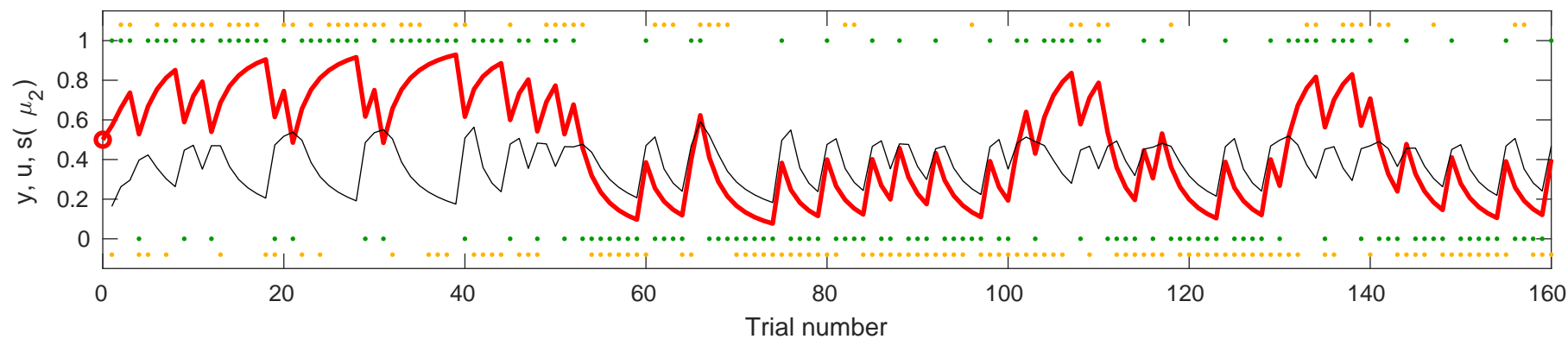
Posterior expectation of x **3**

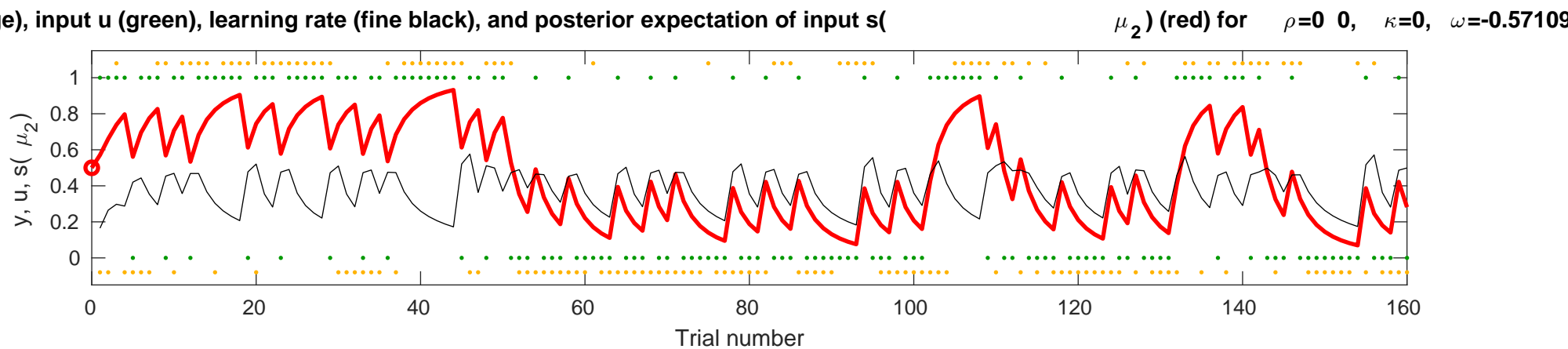
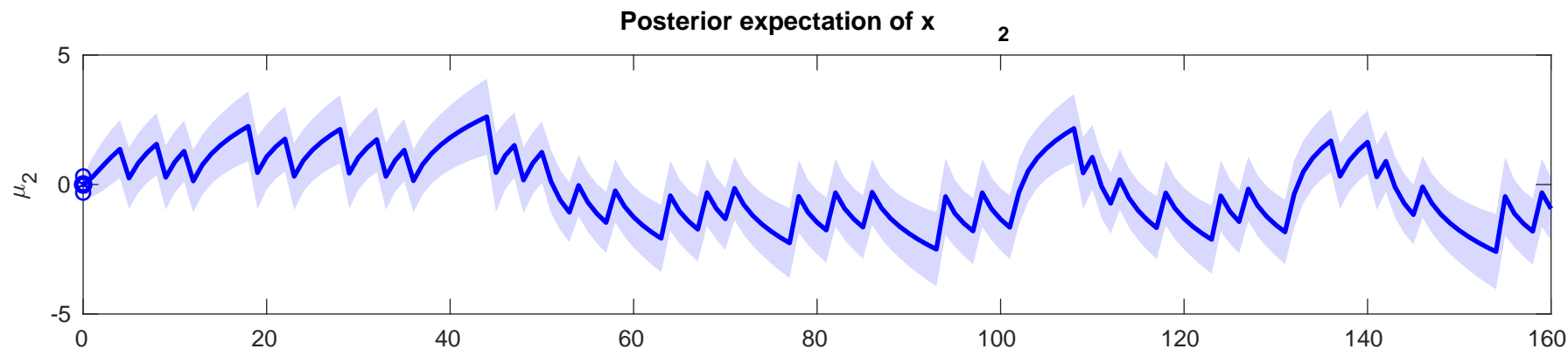


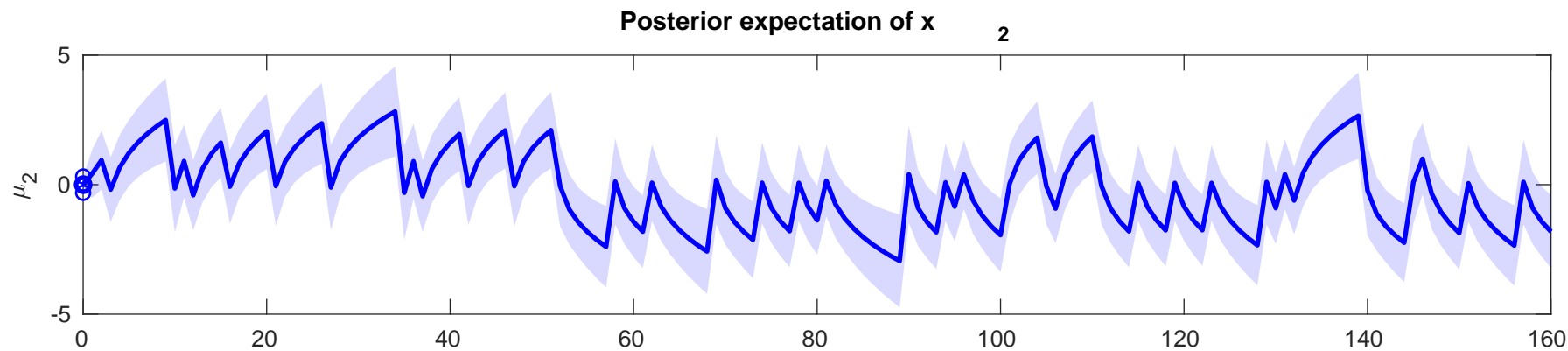
Posterior expectation of x **2**



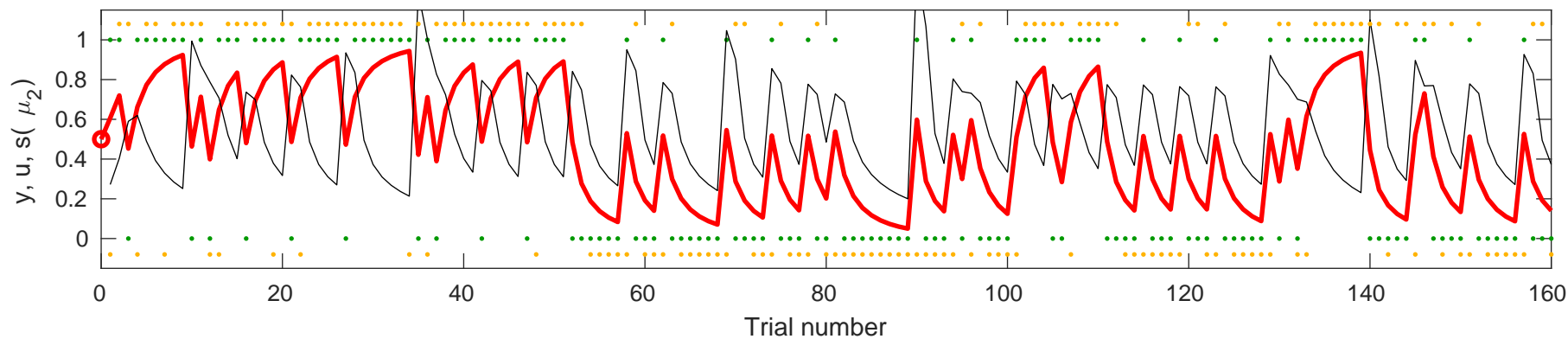
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.58163$

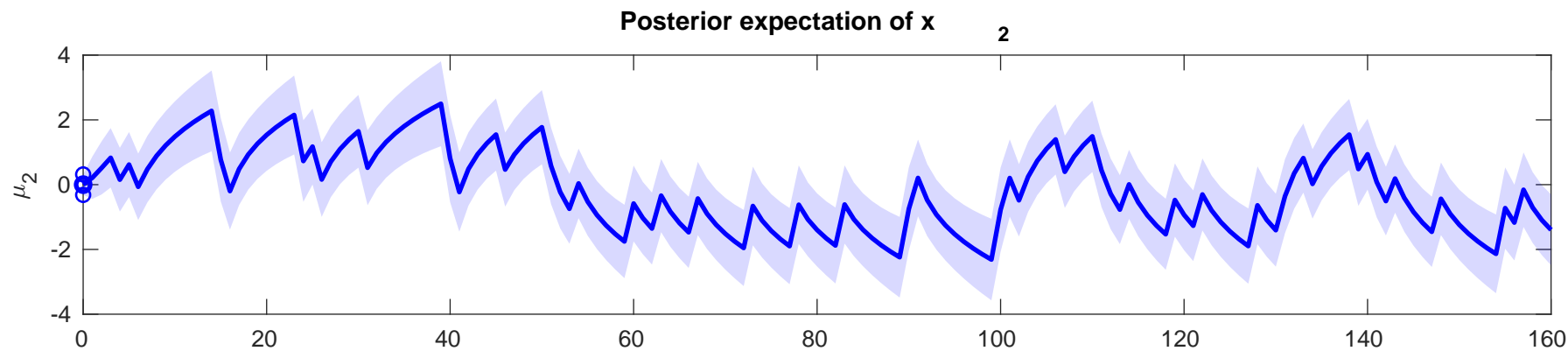




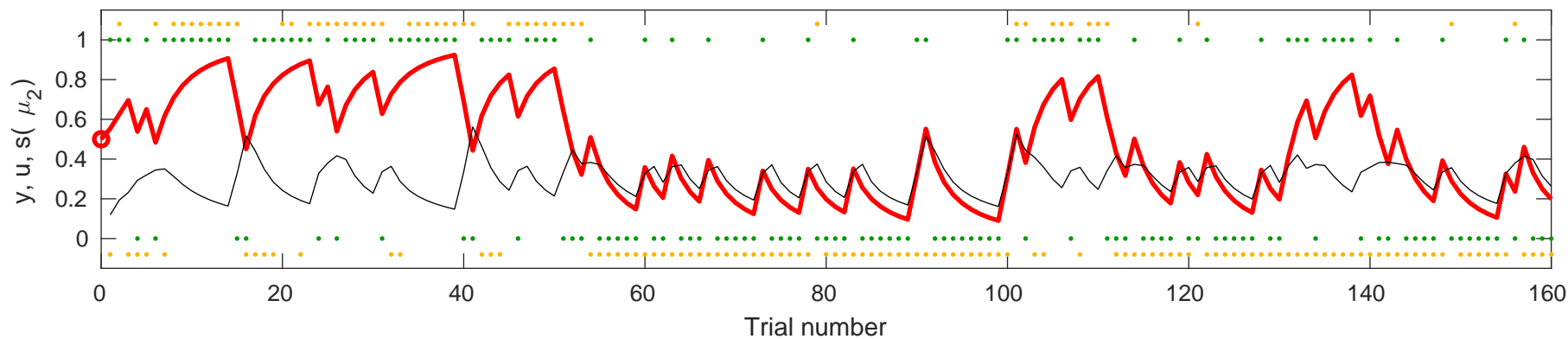


se y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.009751$



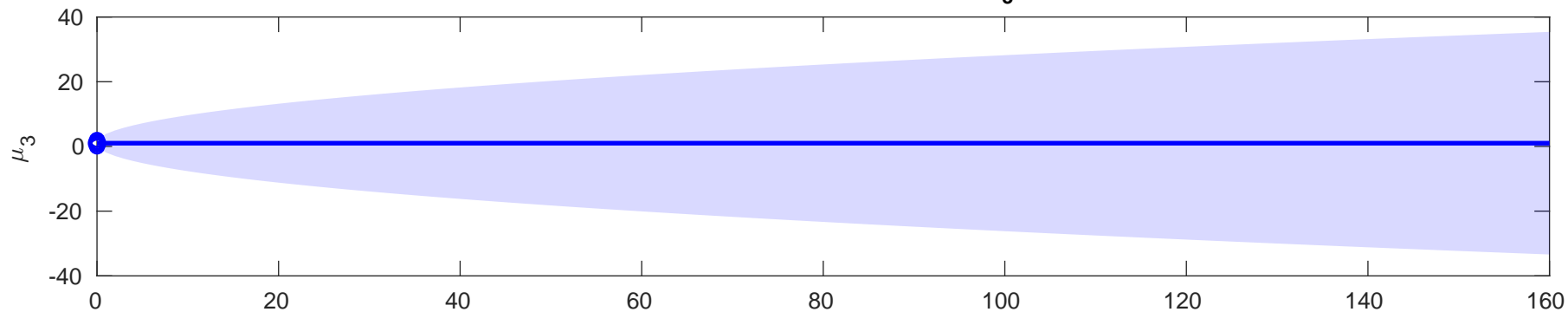


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.97196$

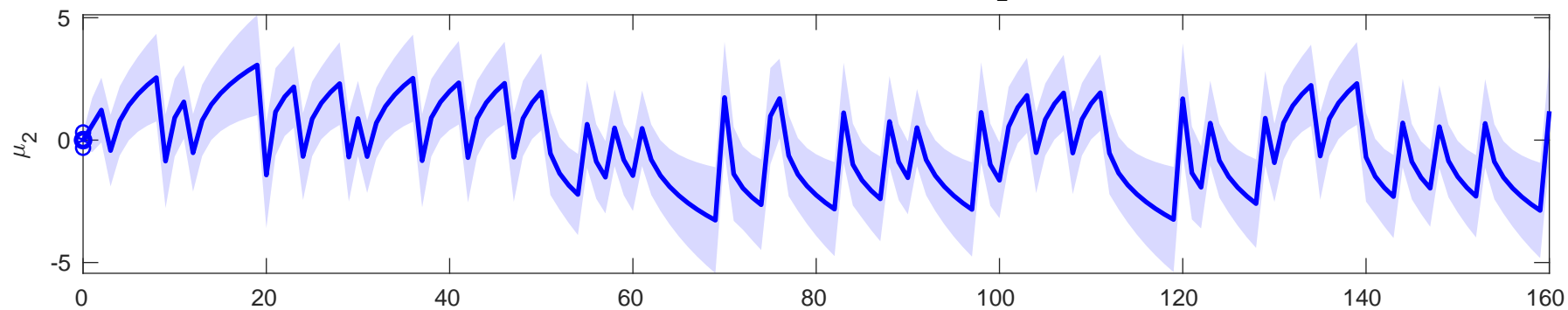
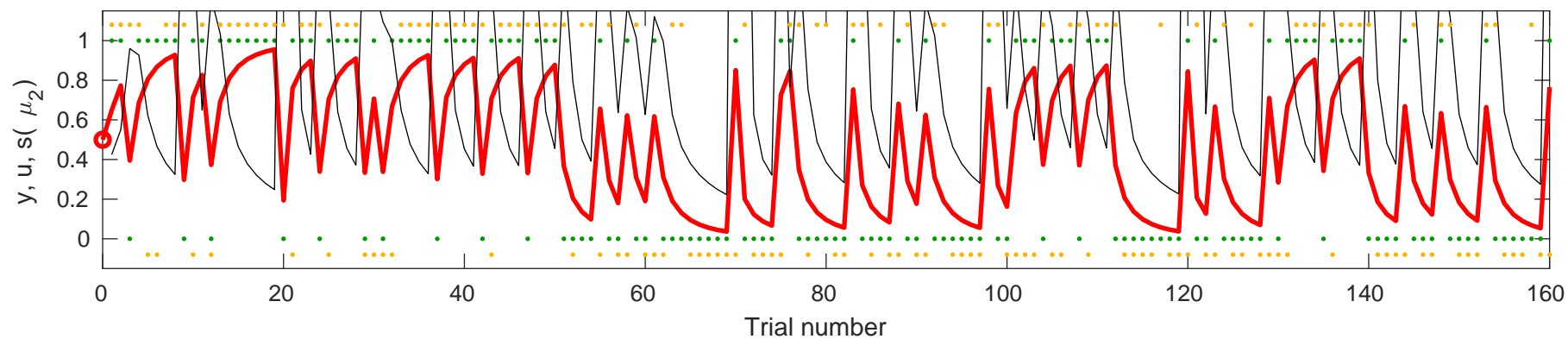


Posterior expectation of x

3

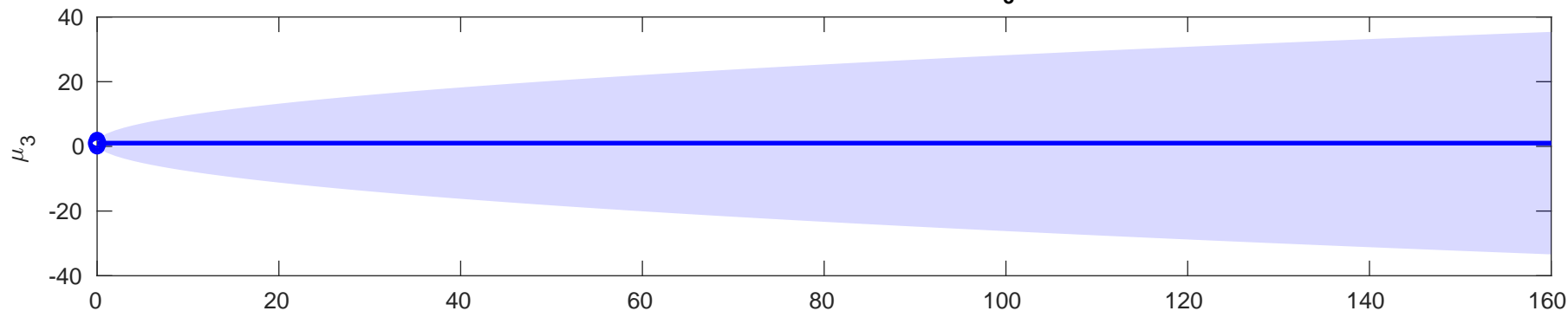
Posterior expectation of x

2

Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.51684$ 

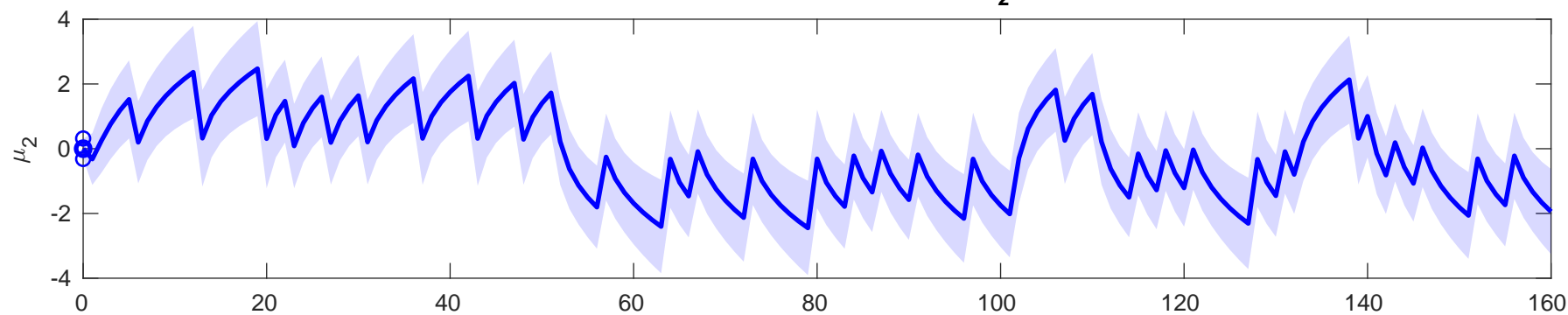
Posterior expectation of x

3



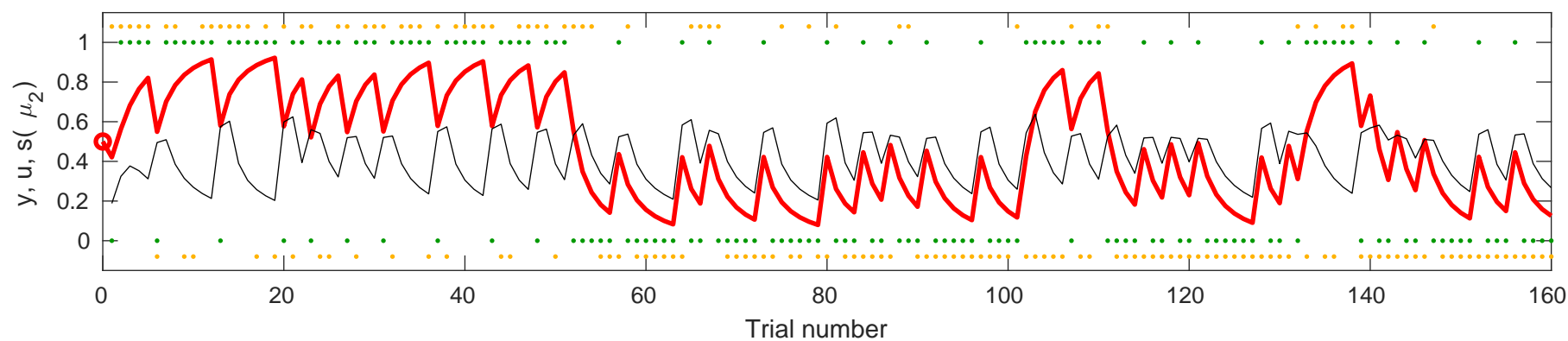
Posterior expectation of x

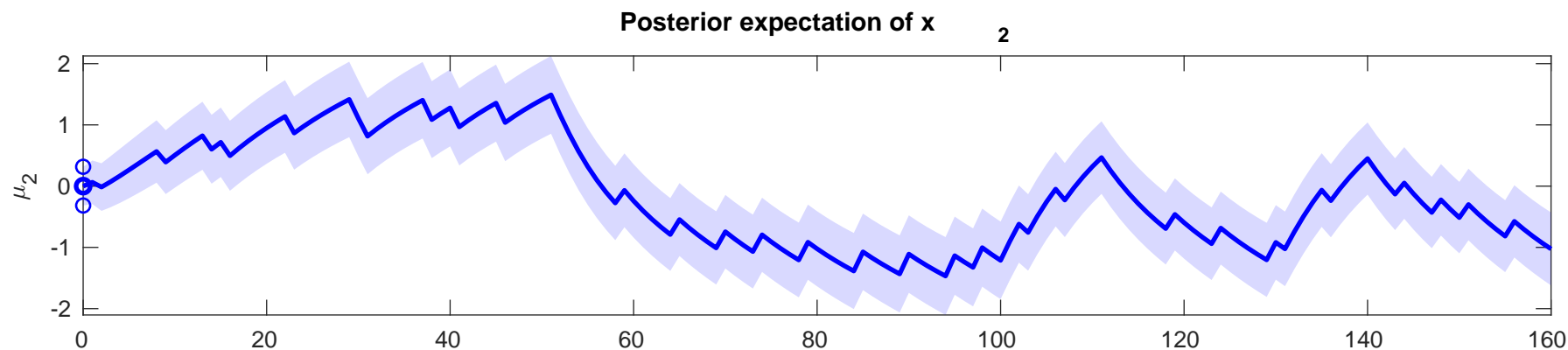
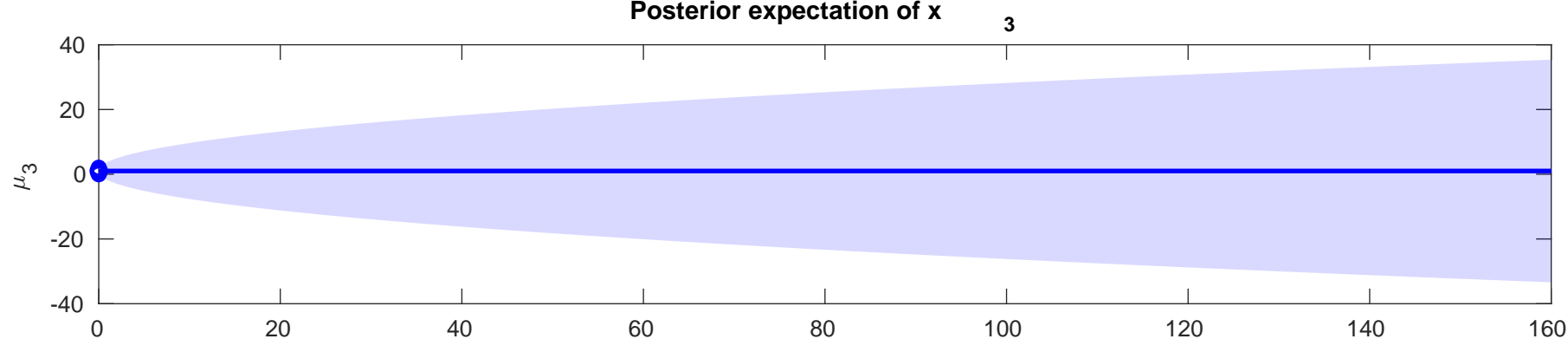
2



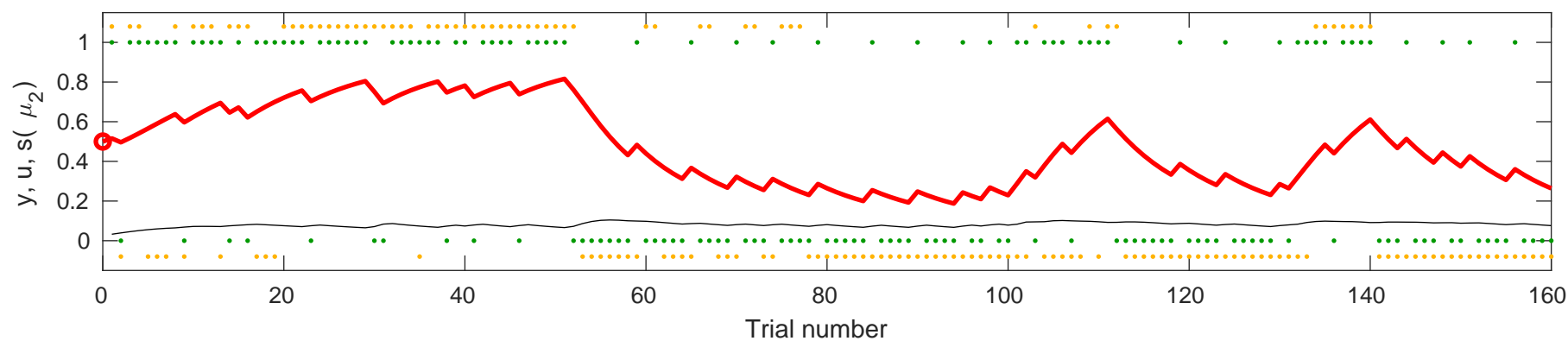
use y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (

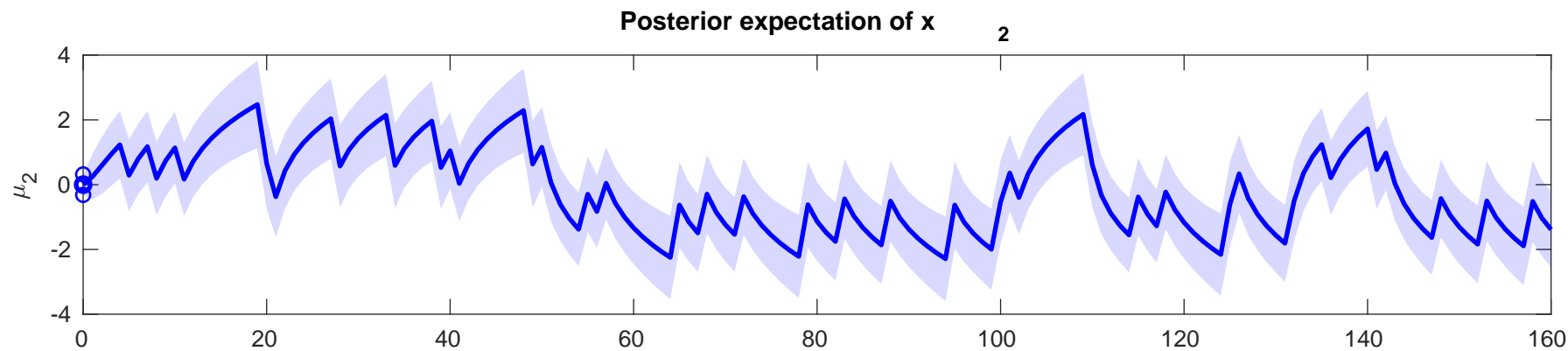
μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-0.41445$



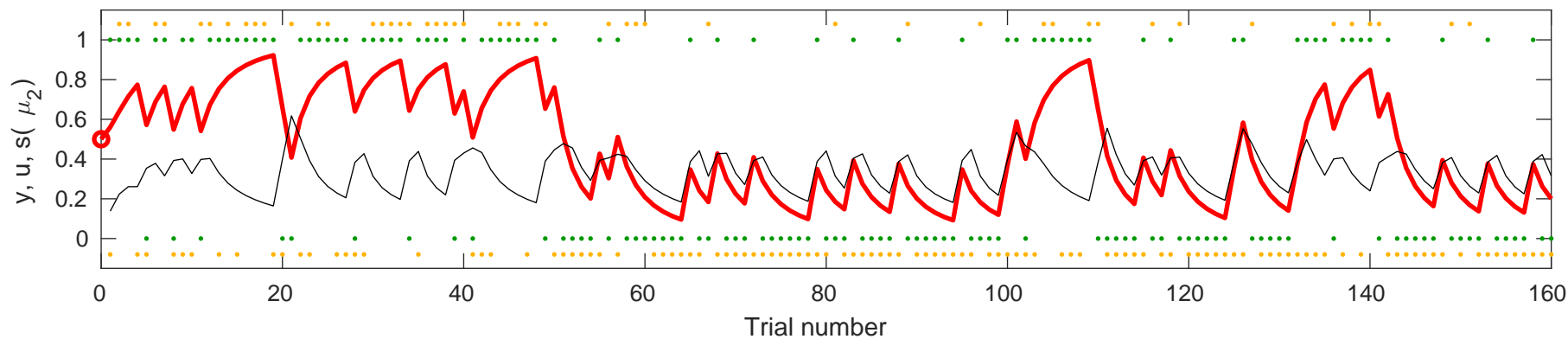


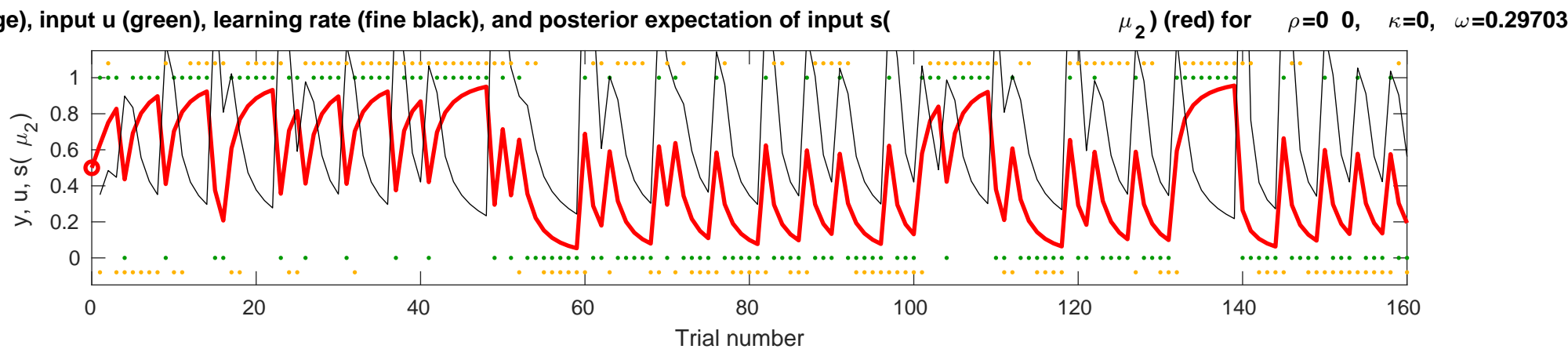
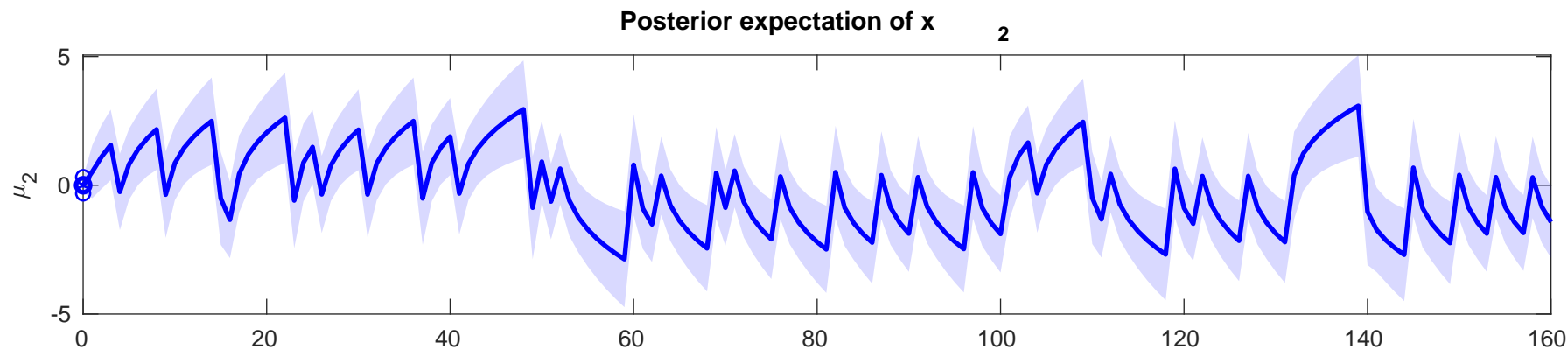
Posterior expectation of x 1
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-3.4813$

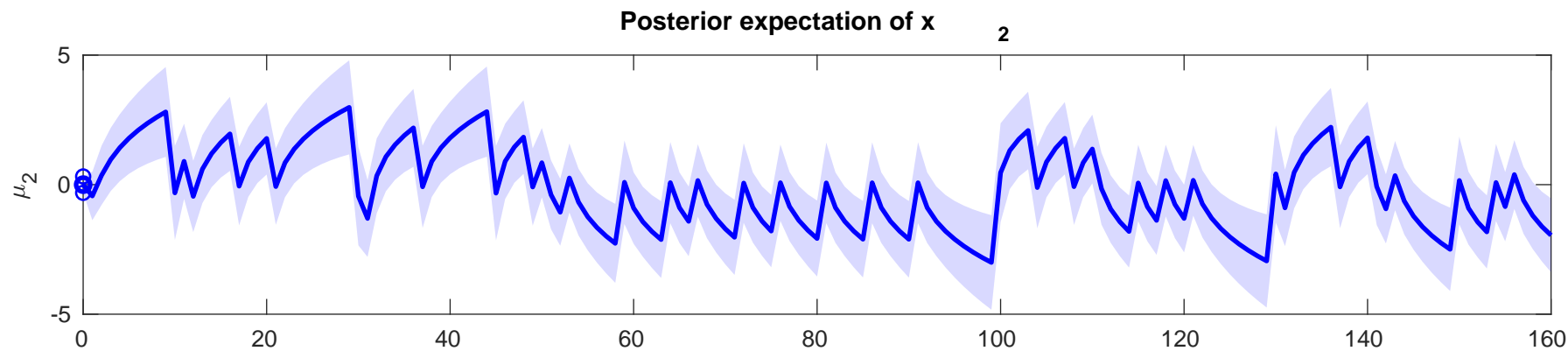




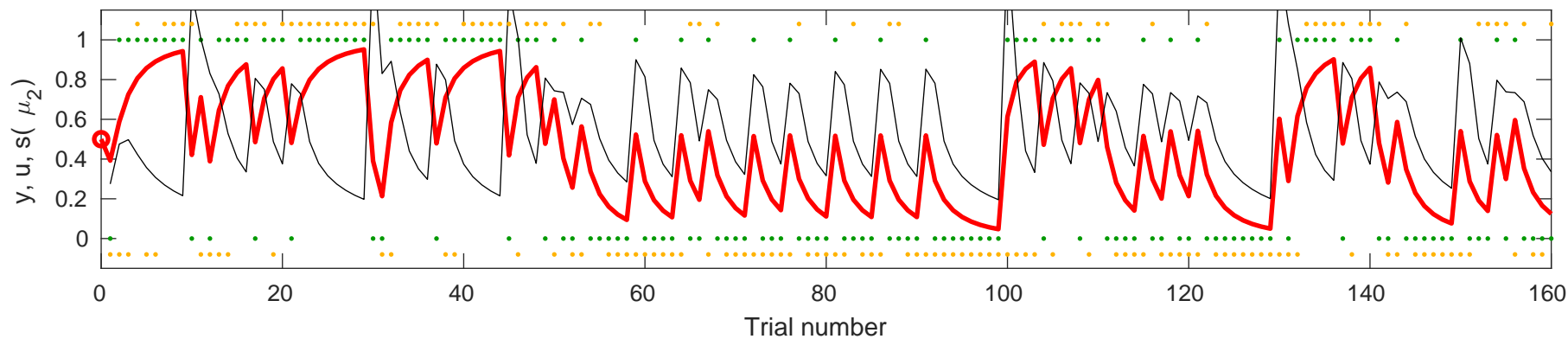
use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.78899$

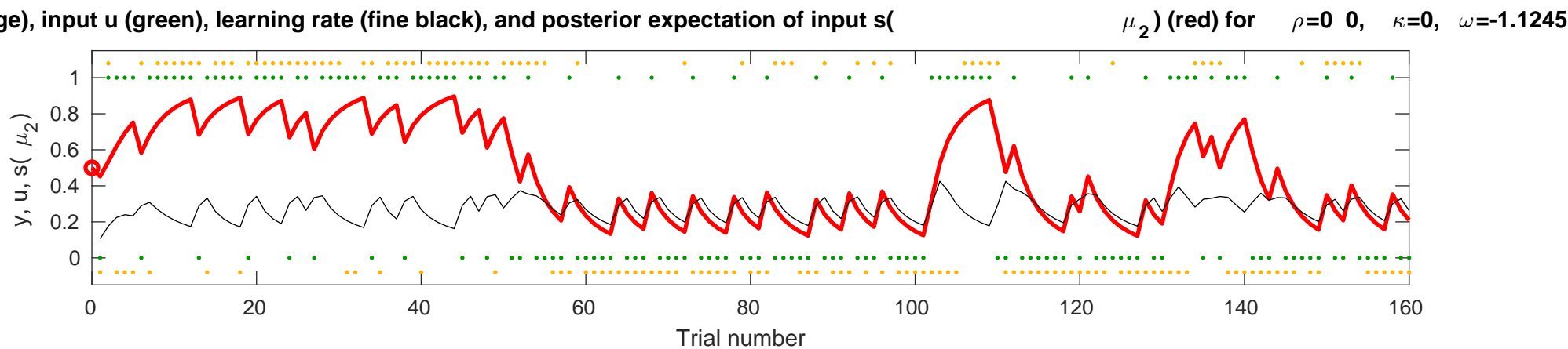
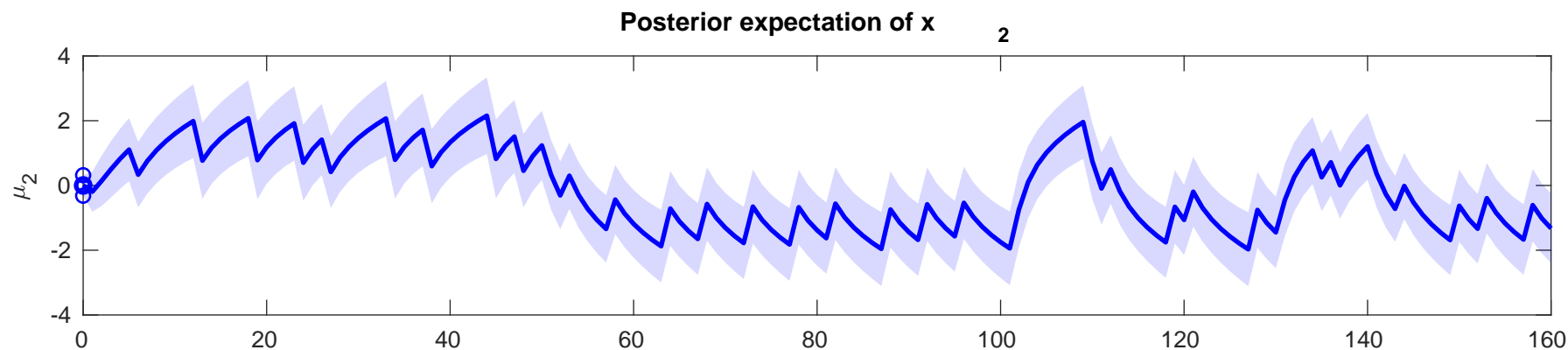
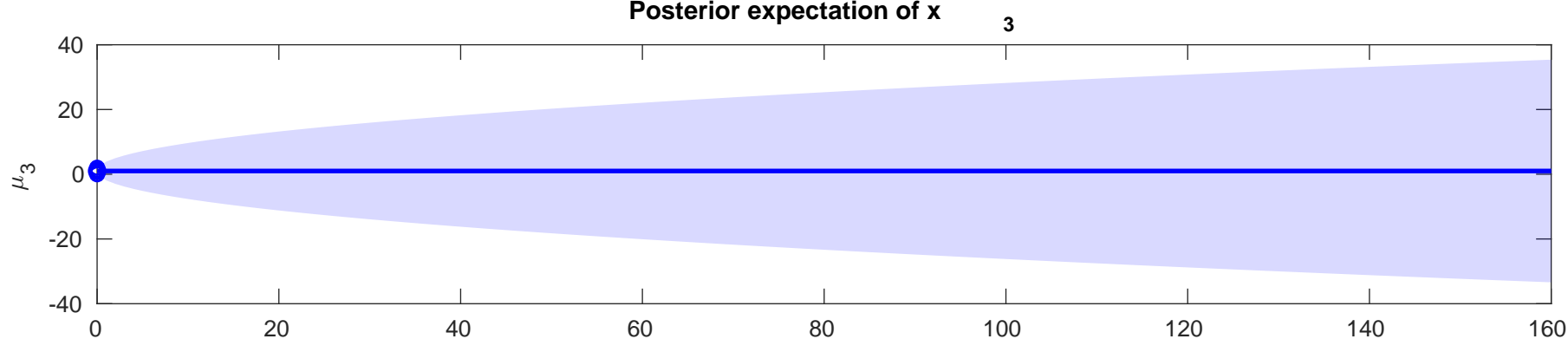


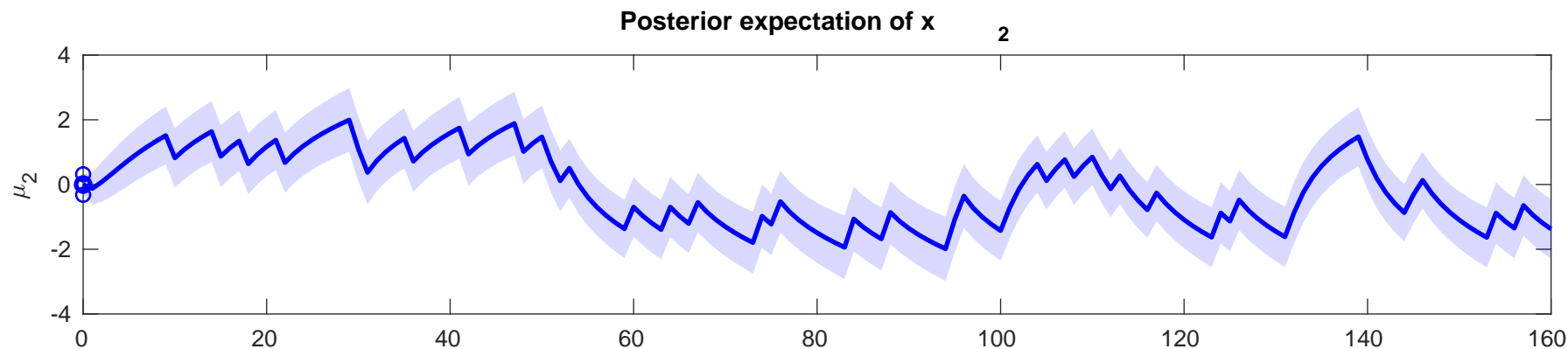




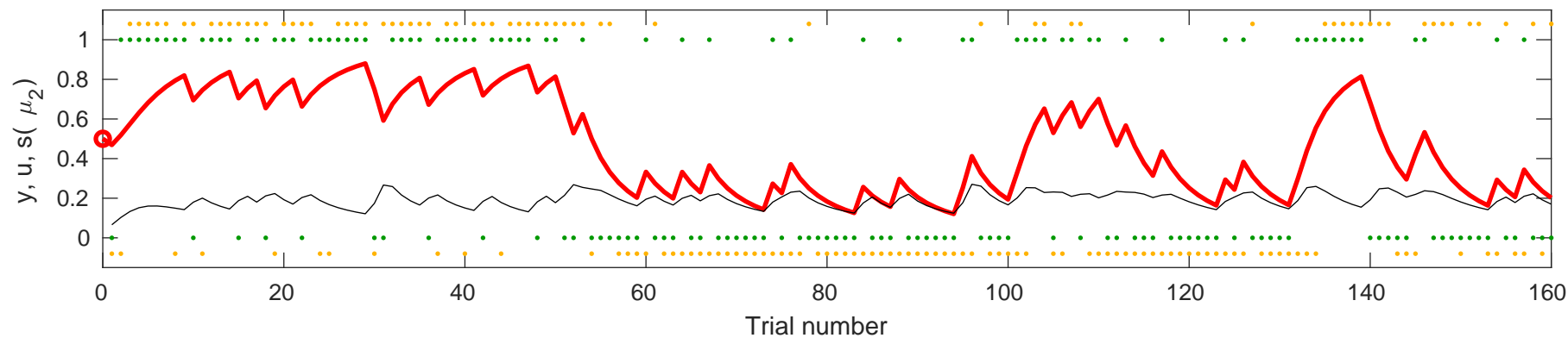
use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=0.021128$





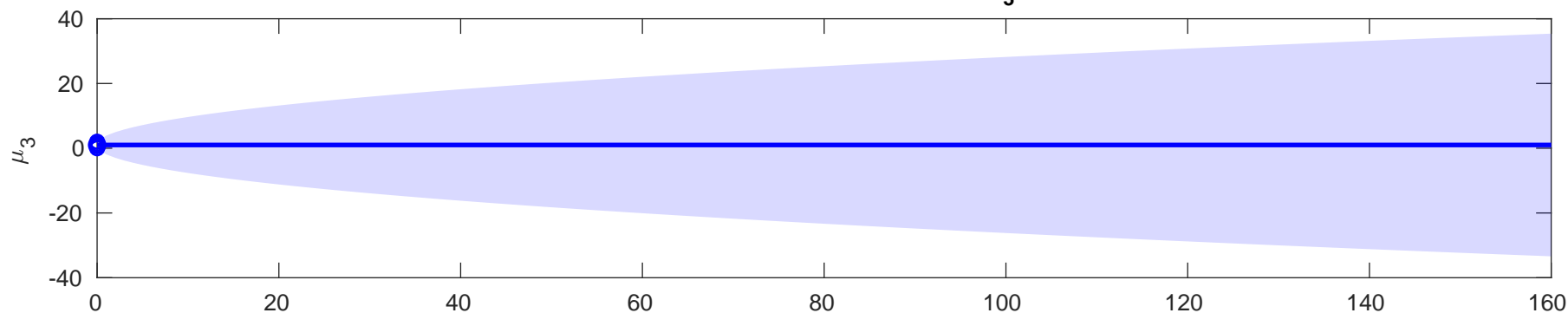


Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-1.8073$

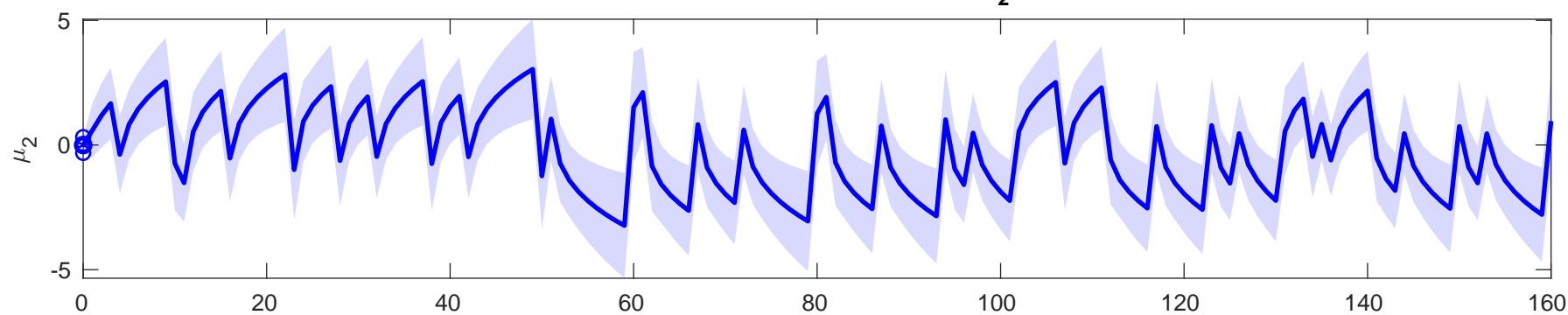
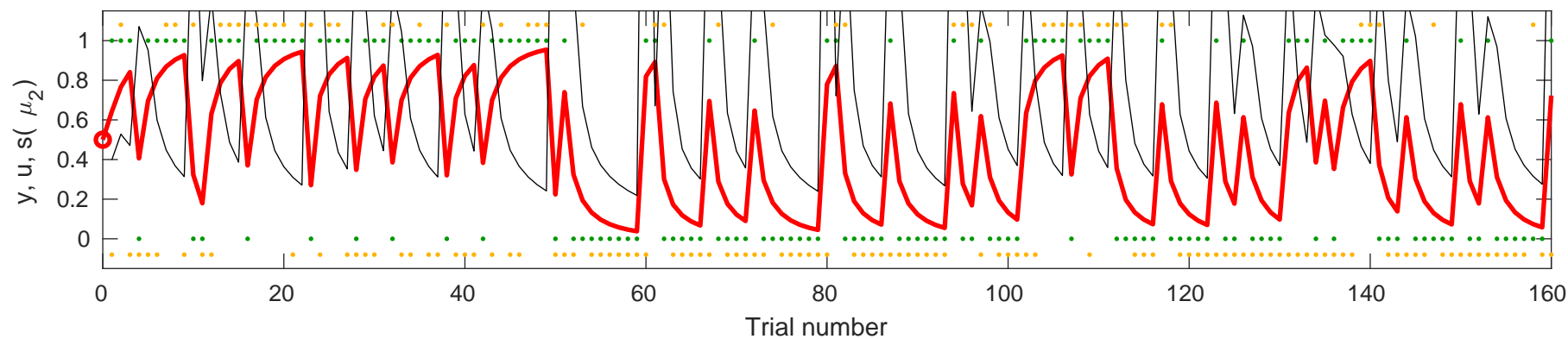


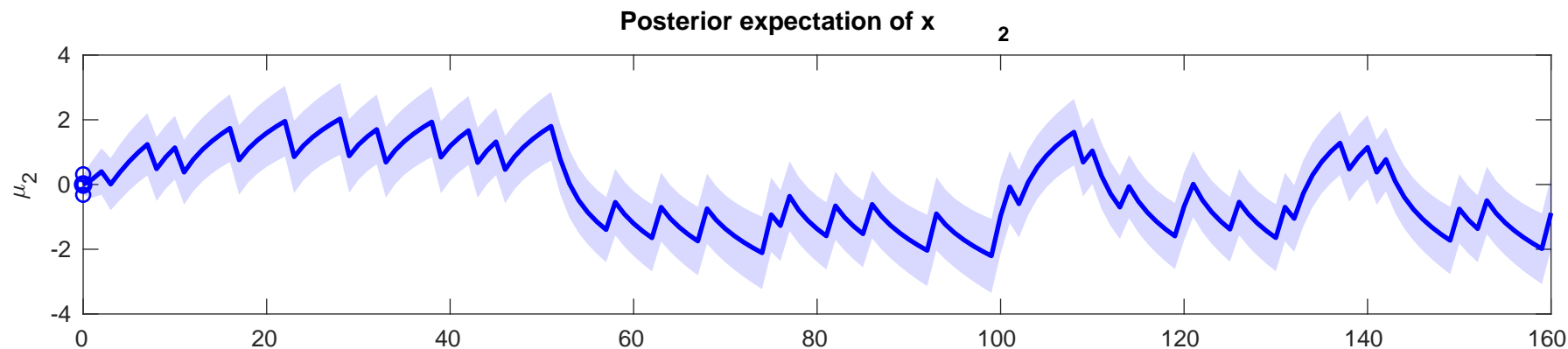
Posterior expectation of x

3

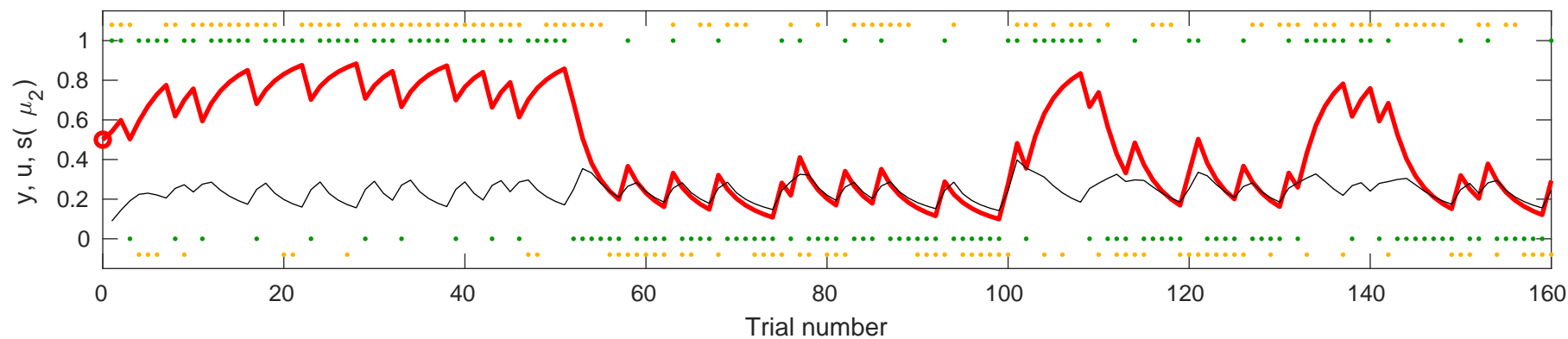
Posterior expectation of x

2

Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s
 μ_2 (red) for $\rho=0$, $\kappa=0$, $\omega=0.44318$


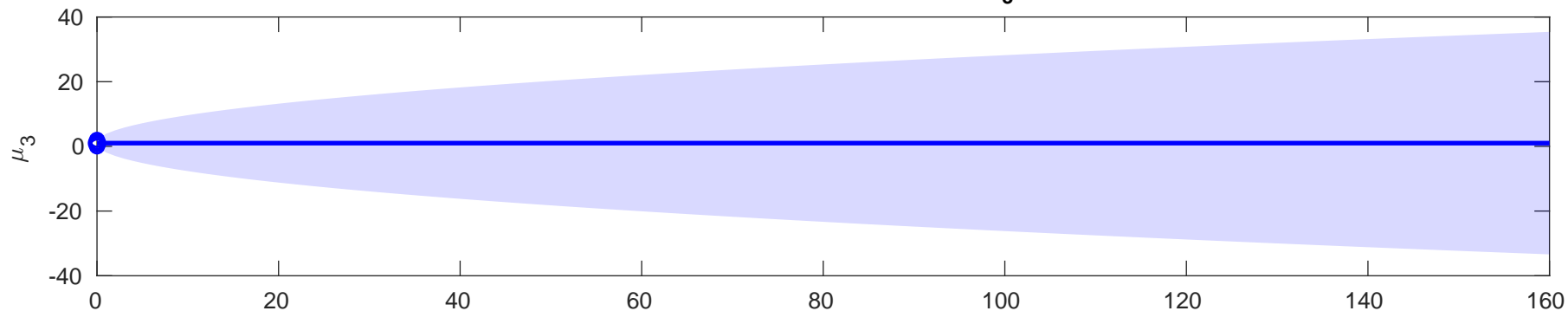


Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-1.3501$



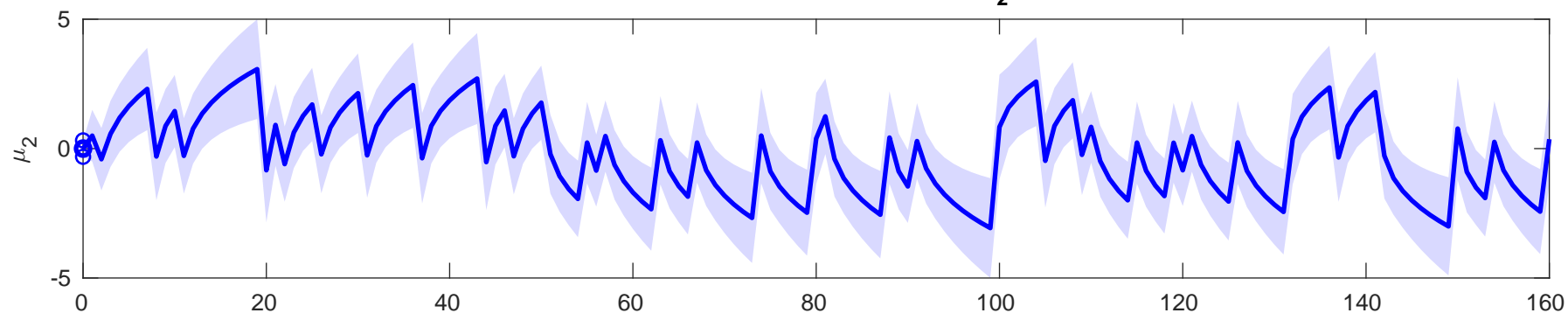
Posterior expectation of x

3



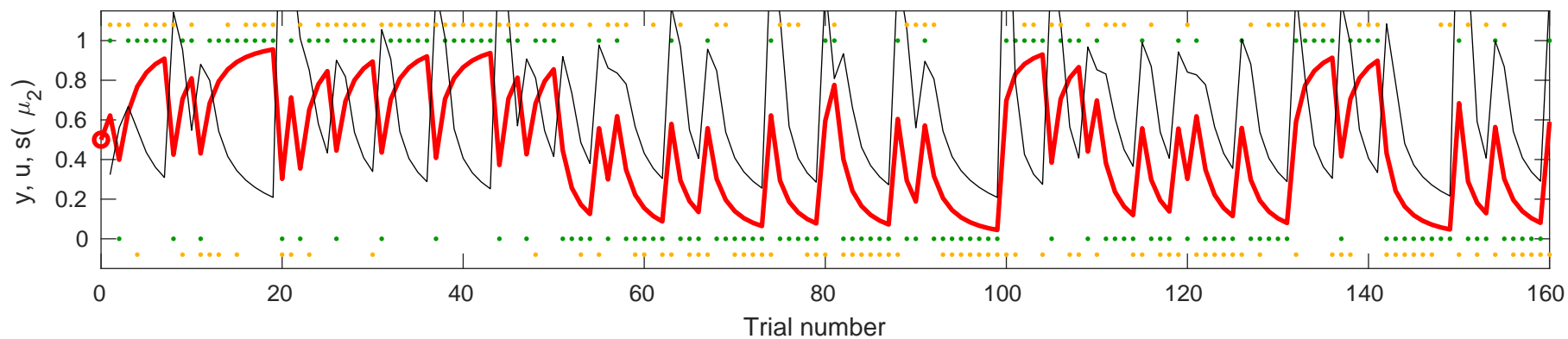
Posterior expectation of x

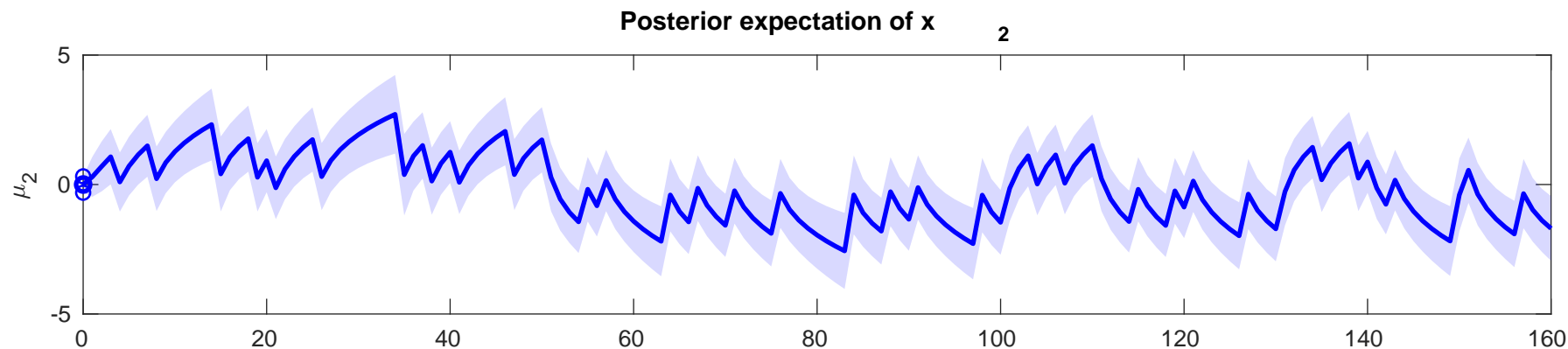
2



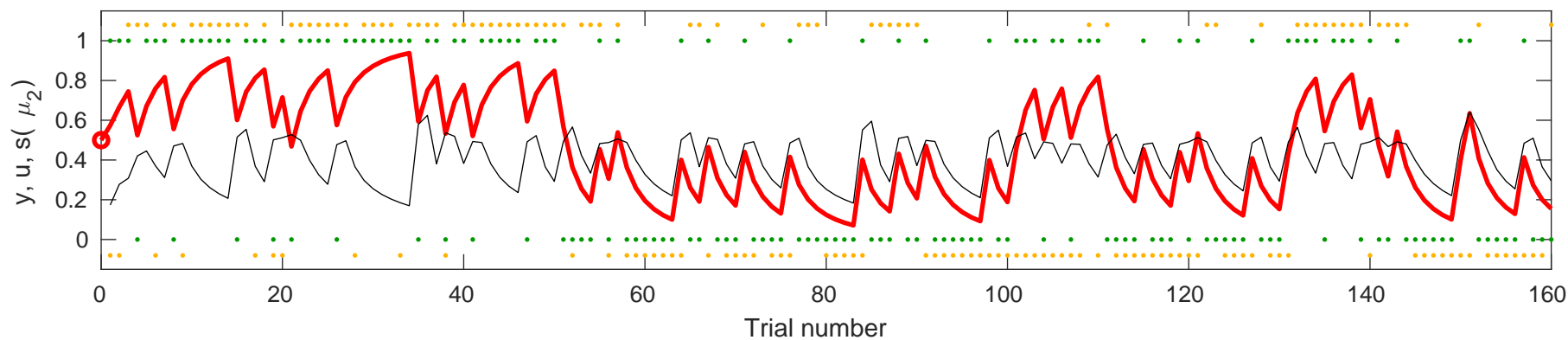
Response y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (

μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.2065$



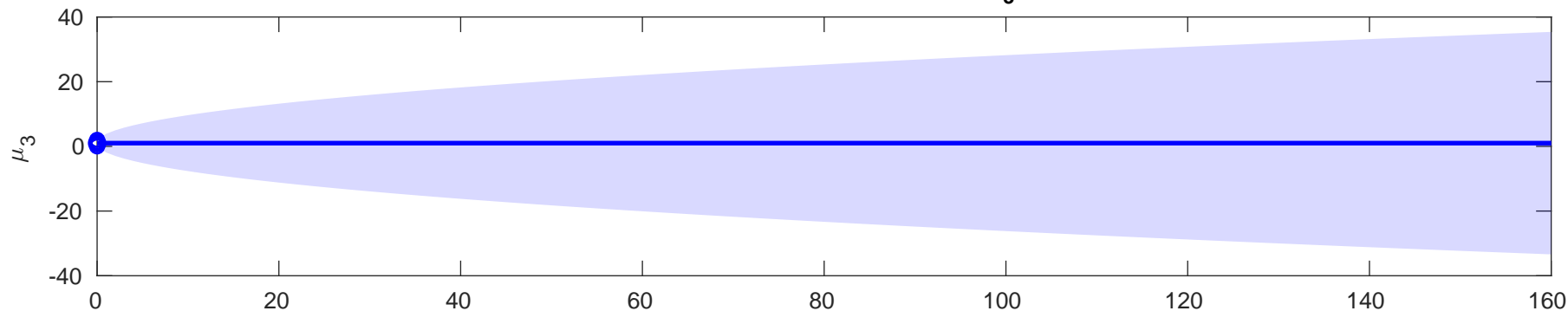


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.50995$



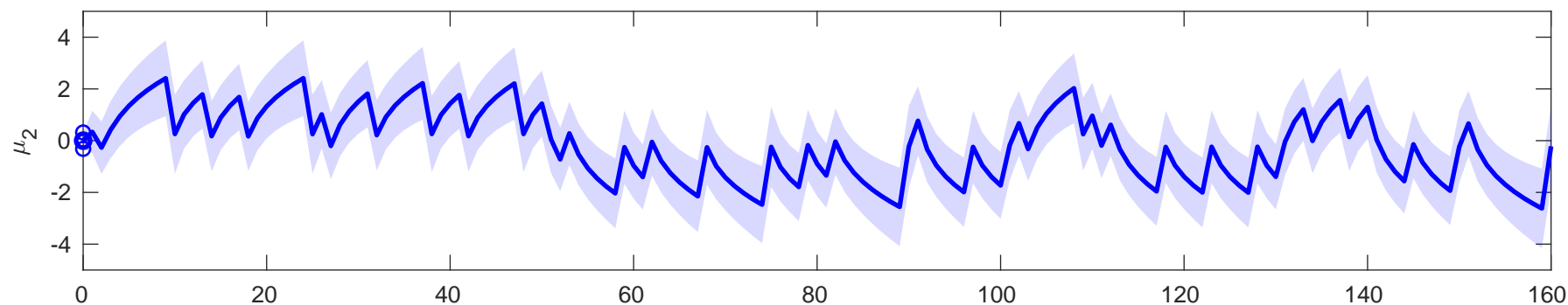
Posterior expectation of x

3



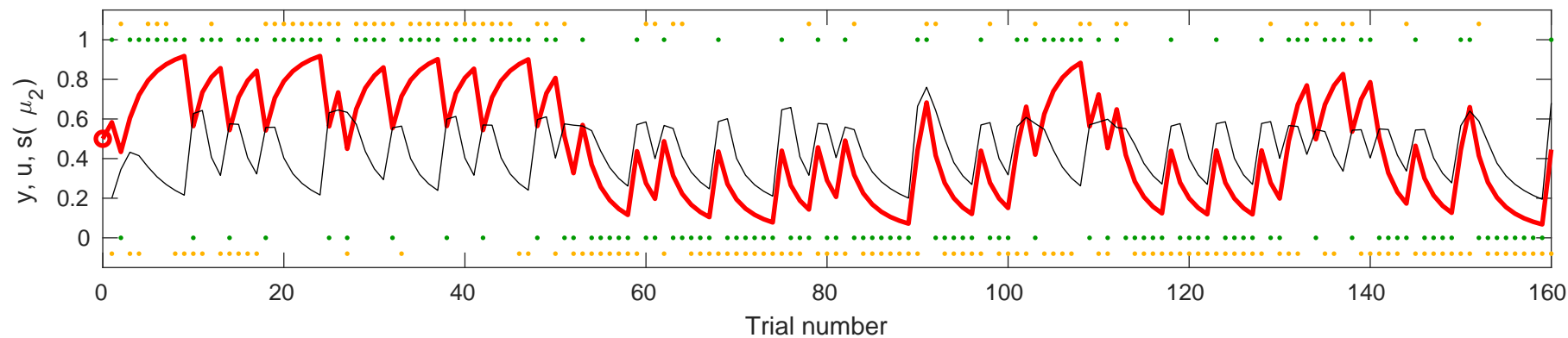
Posterior expectation of x

2



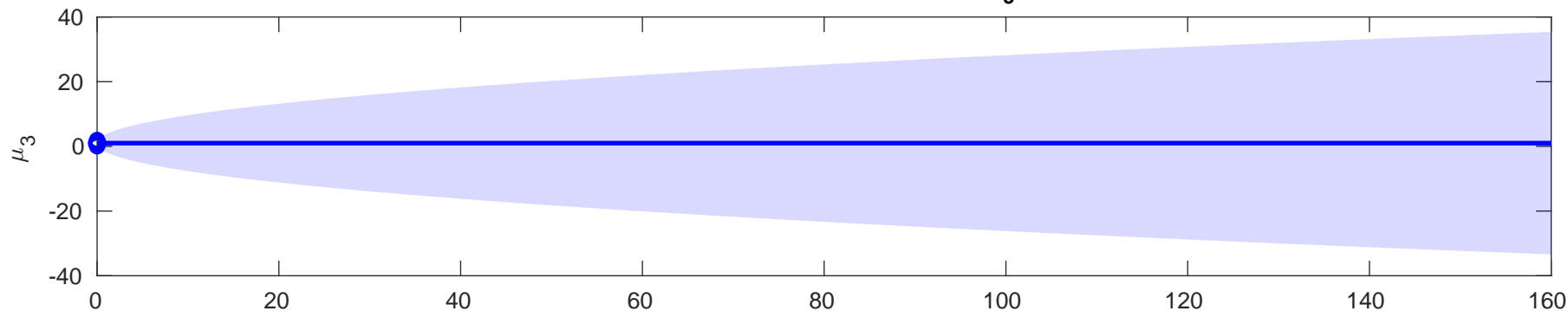
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (

μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=-0.3438$



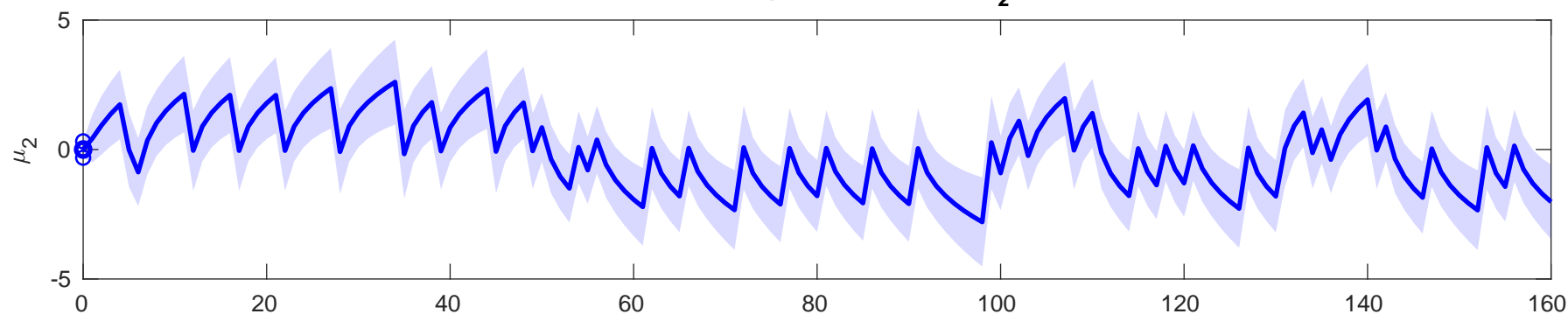
Posterior expectation of x

3

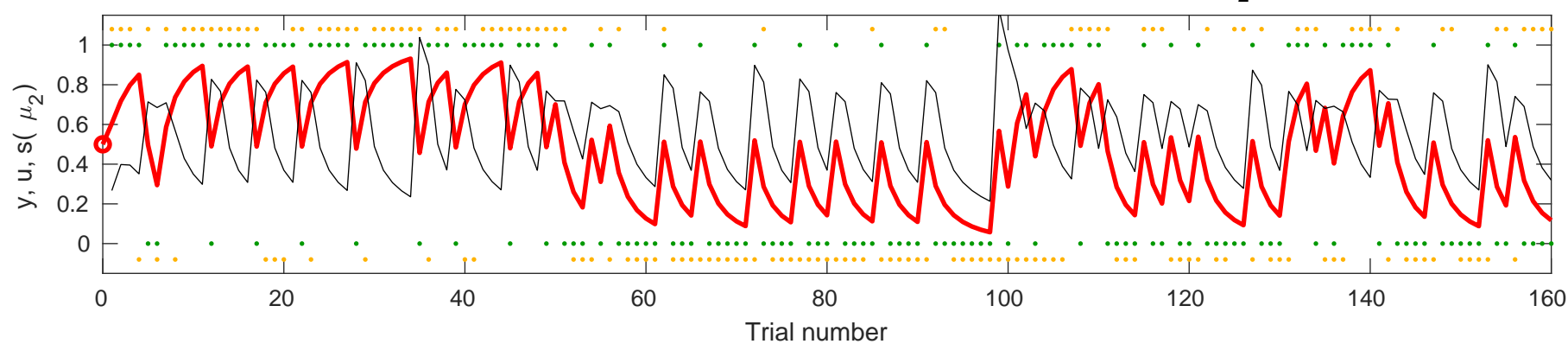


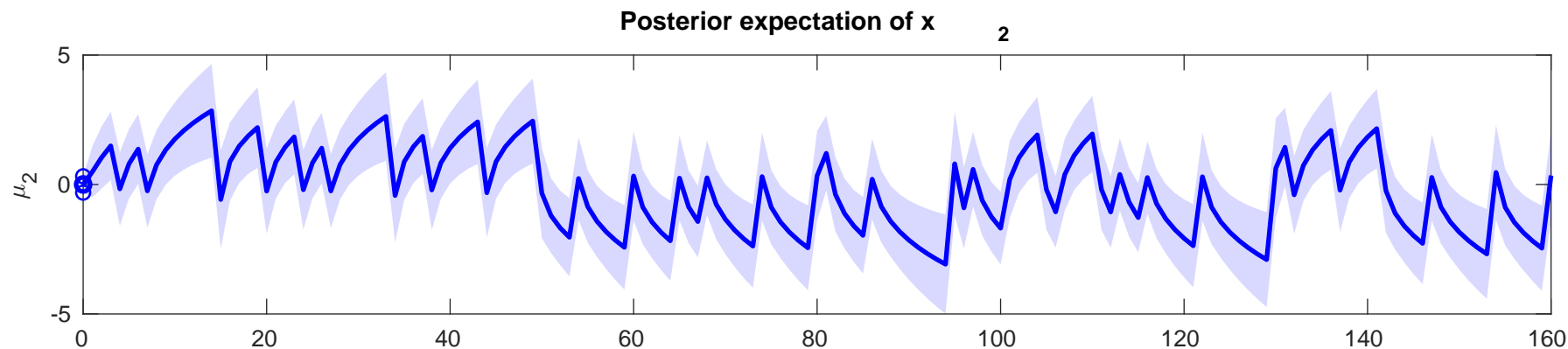
Posterior expectation of x

2

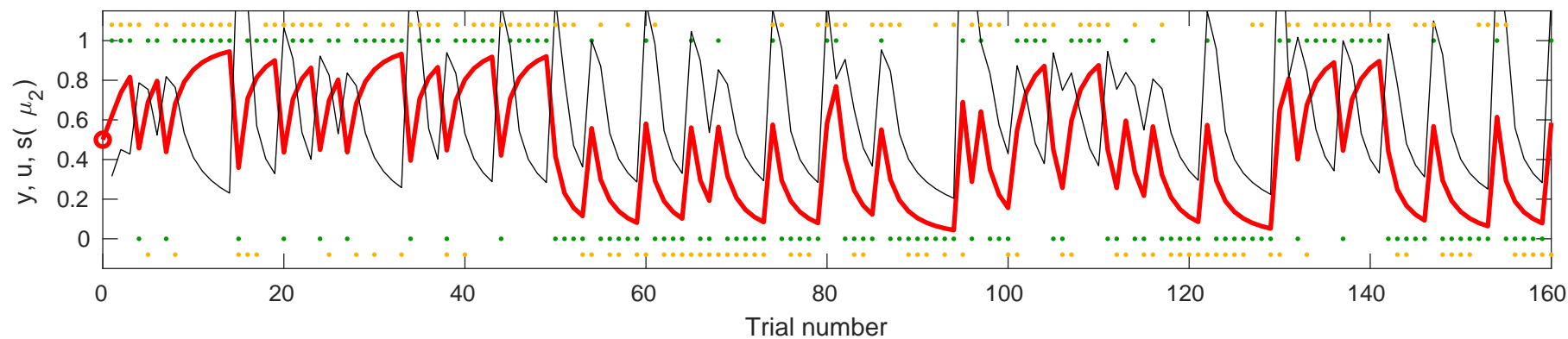


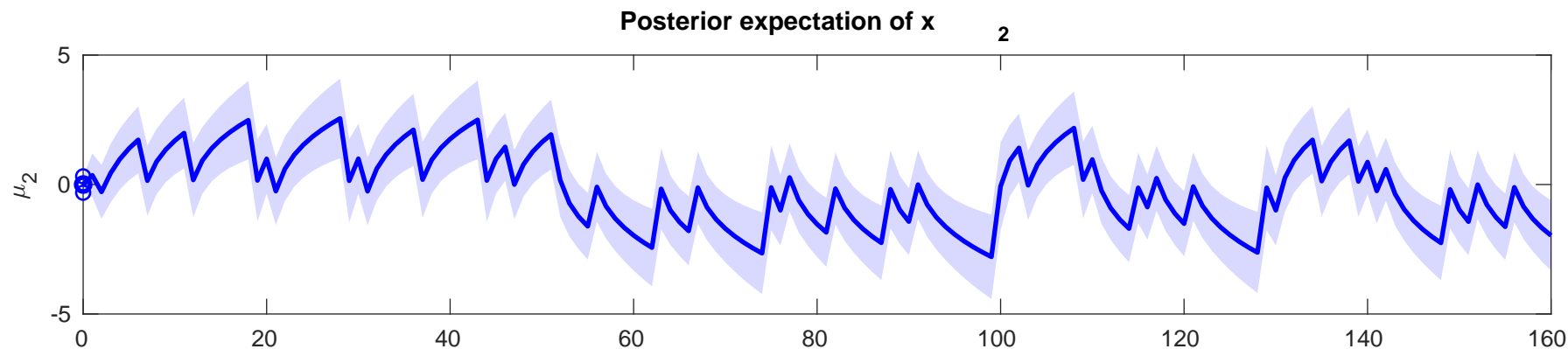
se y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.01055$



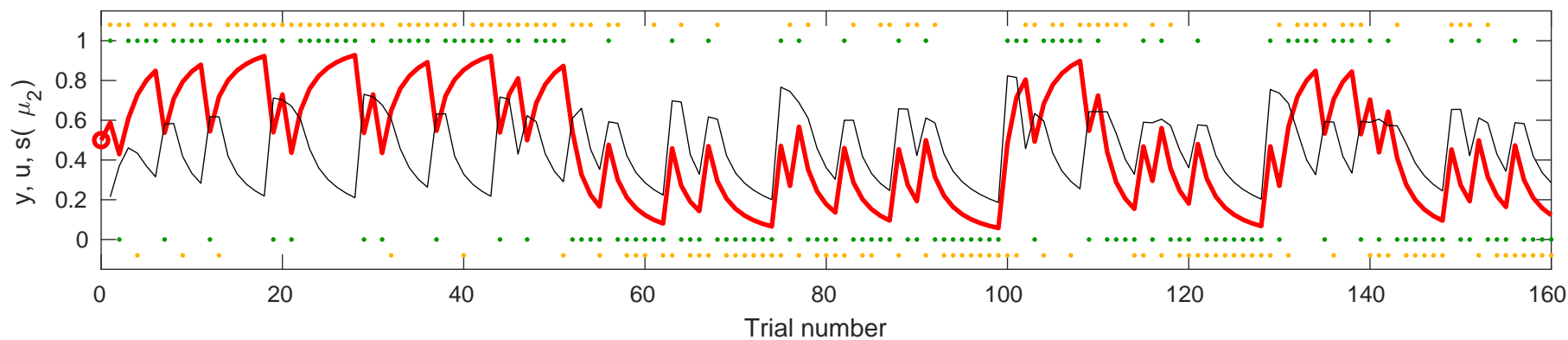


output y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=0.17739$



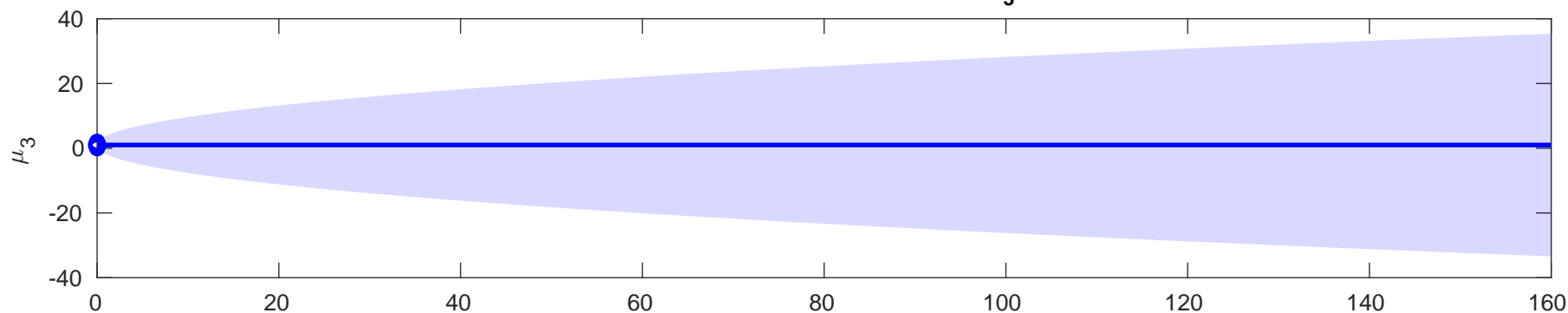


use y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.26208$



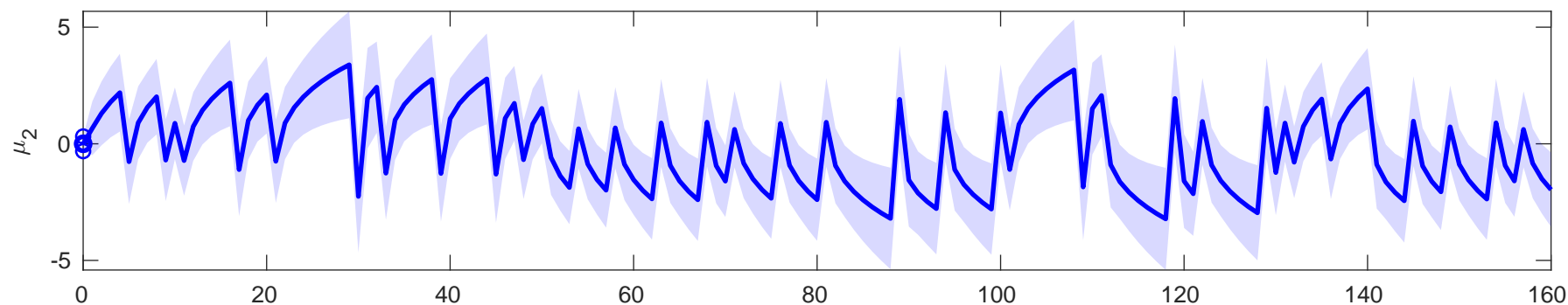
Posterior expectation of x

3



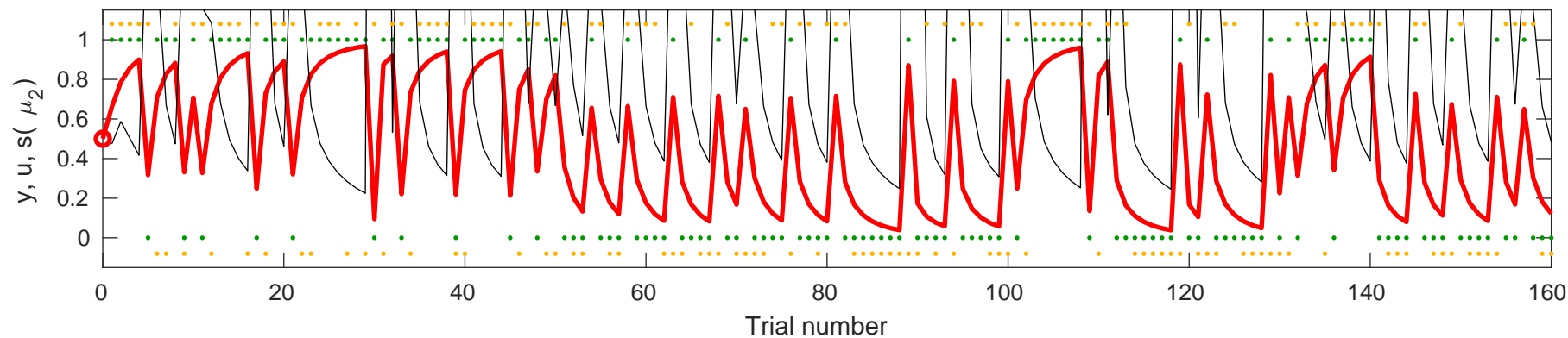
Posterior expectation of x

2



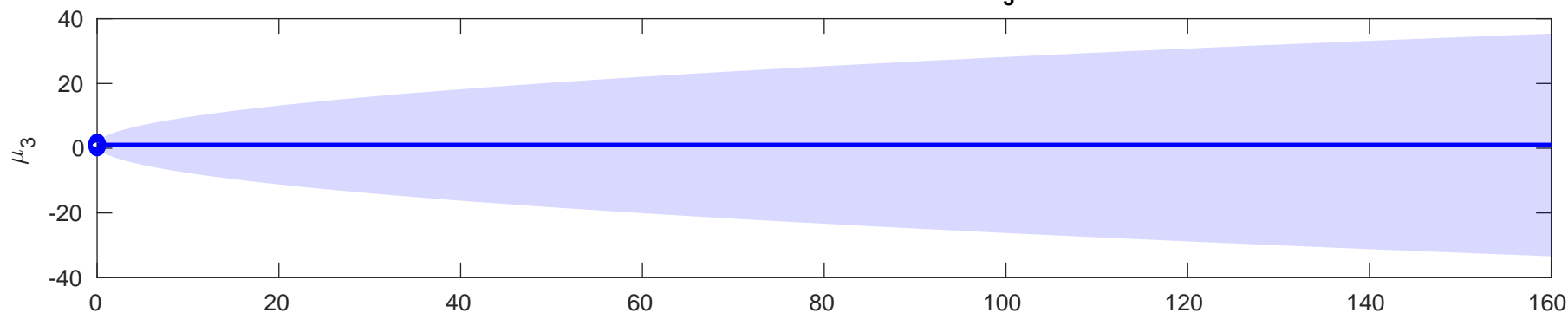
Posterior expectation of y (orange), input u (green), learning rate (fine black), and posterior expectation of input s (μ_2) (red) for $\rho=0$, $\kappa=0$, $\omega=0.64239$

μ_2 (red) for $\rho=0$, $\kappa=0$, $\omega=0.64239$

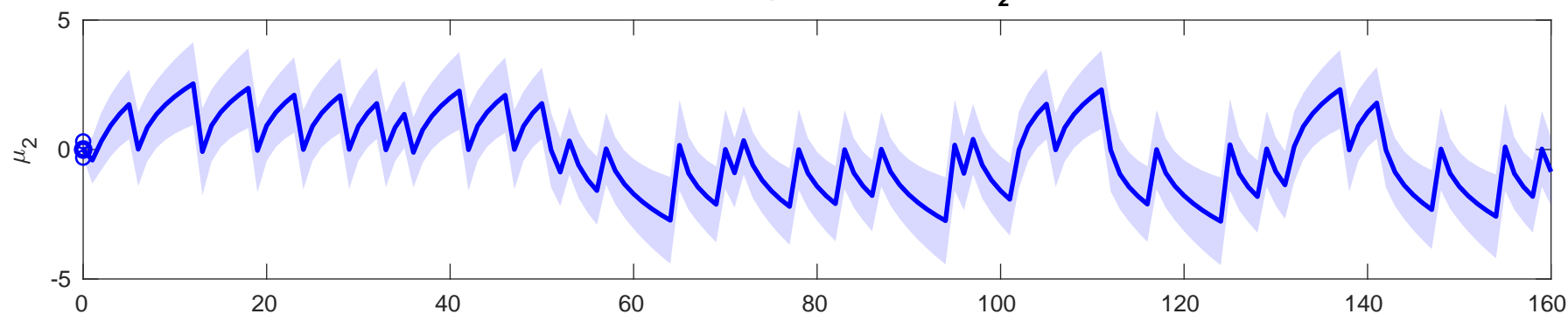


Posterior expectation of x

3

Posterior expectation of x

2


 se y (orange), input u (green), learning rate (fine black), and posterior expectation of input $s(\mu_2)$ (red) for $\rho=0$, $\kappa=0$, $\omega=-0.060913$
