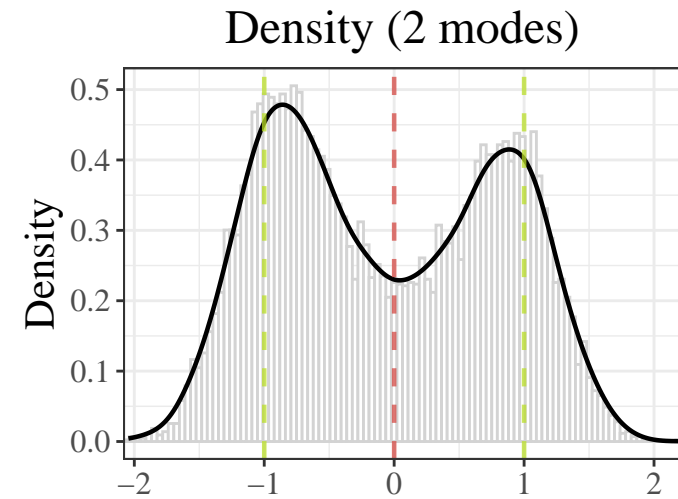
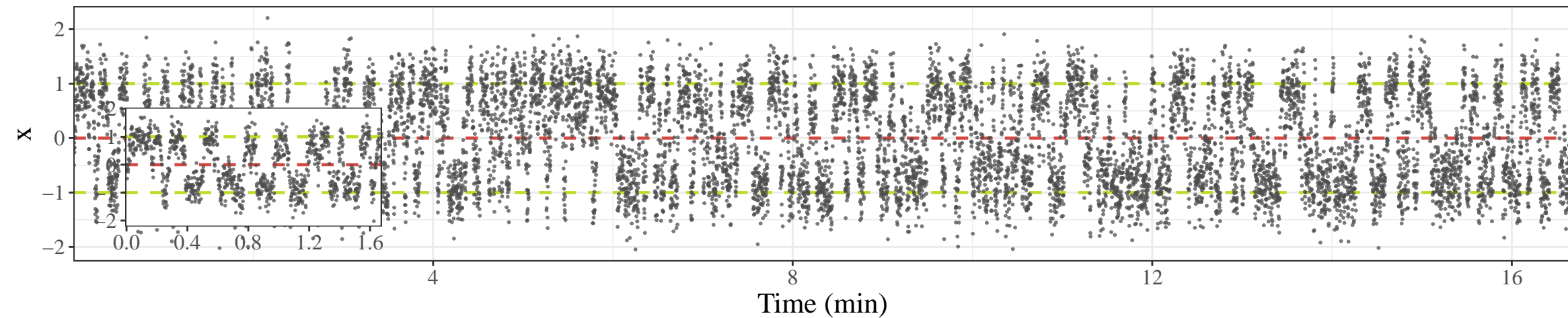


2fps–Balanced–Deepening; Constant D_2 (strength: 0.50); $f_s = 10$, $N = 1000$

Timeseries with analytical fixed points: $-1, 0, 1$; Estimated fixed points: $-0.65, 0.17, 0.62$



Theoretical coefficients: $D_1(x) = -2.5x^3 + 2.5x$; $D_2(x) = 0x^2 + 0.5$ (100 bins, $n_\tau = 10$, 100 interpolation steps; smoothing = 0.30)

Theoretical Exit Time $\mu_{\text{left}} = 2.74$, $\mu_{\text{right}} = 2.69$; Estimated Exit Time $\mu_{\text{left}} = 45.76$ (tol = 0.0001, converged), $\mu_{\text{right}} = 19.32$ (tol = 0.0001, converged)

