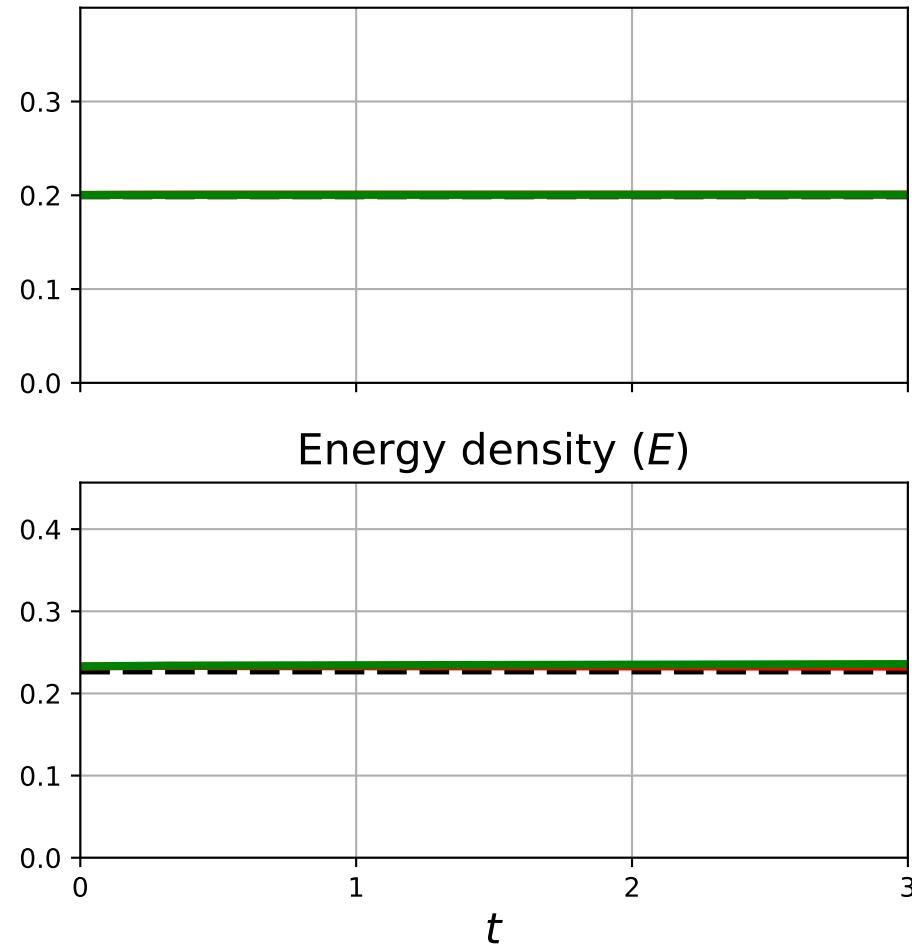
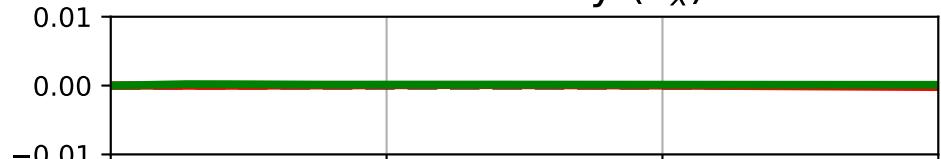


# Sum of two Maxwellian distributions ( $\Lambda = 5.00$ , $\gamma = -3.00$ )

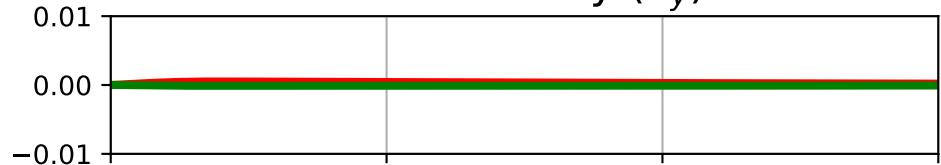
Mass density ( $\rho$ )



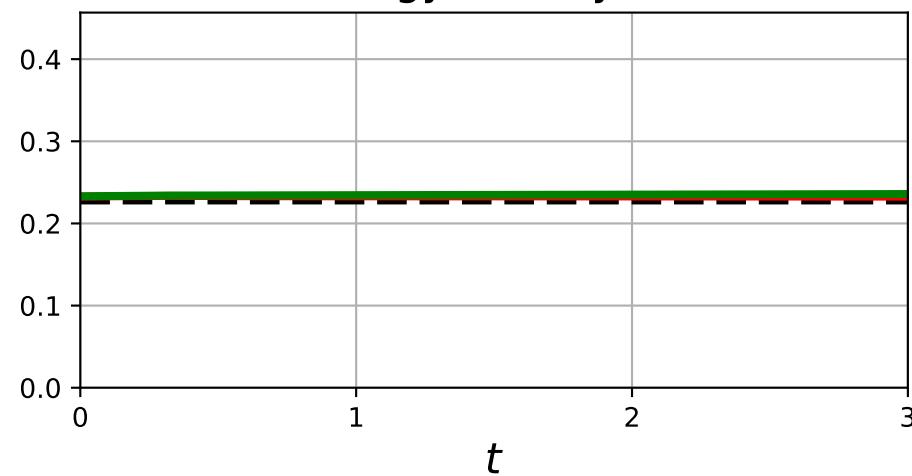
Bulk velocity ( $v_x$ )



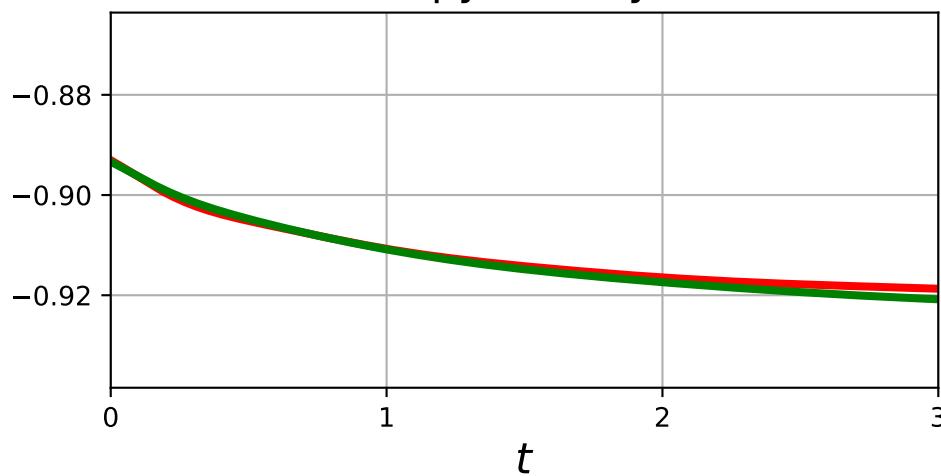
Bulk velocity ( $v_y$ )



Energy density ( $E$ )



Entropy density ( $H$ )



— opPINN    — PINN (ours)