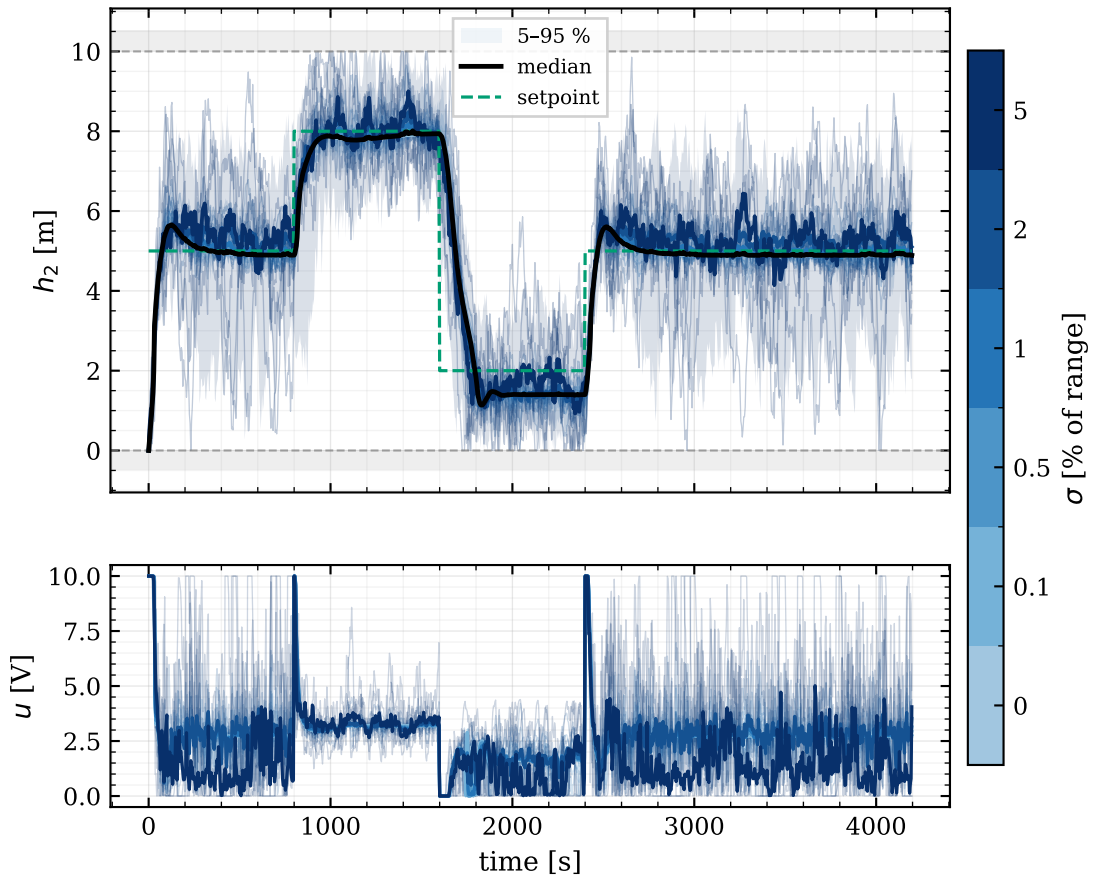


Cascaded two-tank: closed loop under measurement noise



One band and one colored median per noise level, over 20 seeded realizations each, common random numbers throughout; the black line is the median over every level. Shading marks the inadmissible side of the constraint. Traces shown for replicates 0, 4, 8, 12, 16; bands use all 20. $N_{\text{total}} = 120$, $N_{\text{completed}} = 116$.