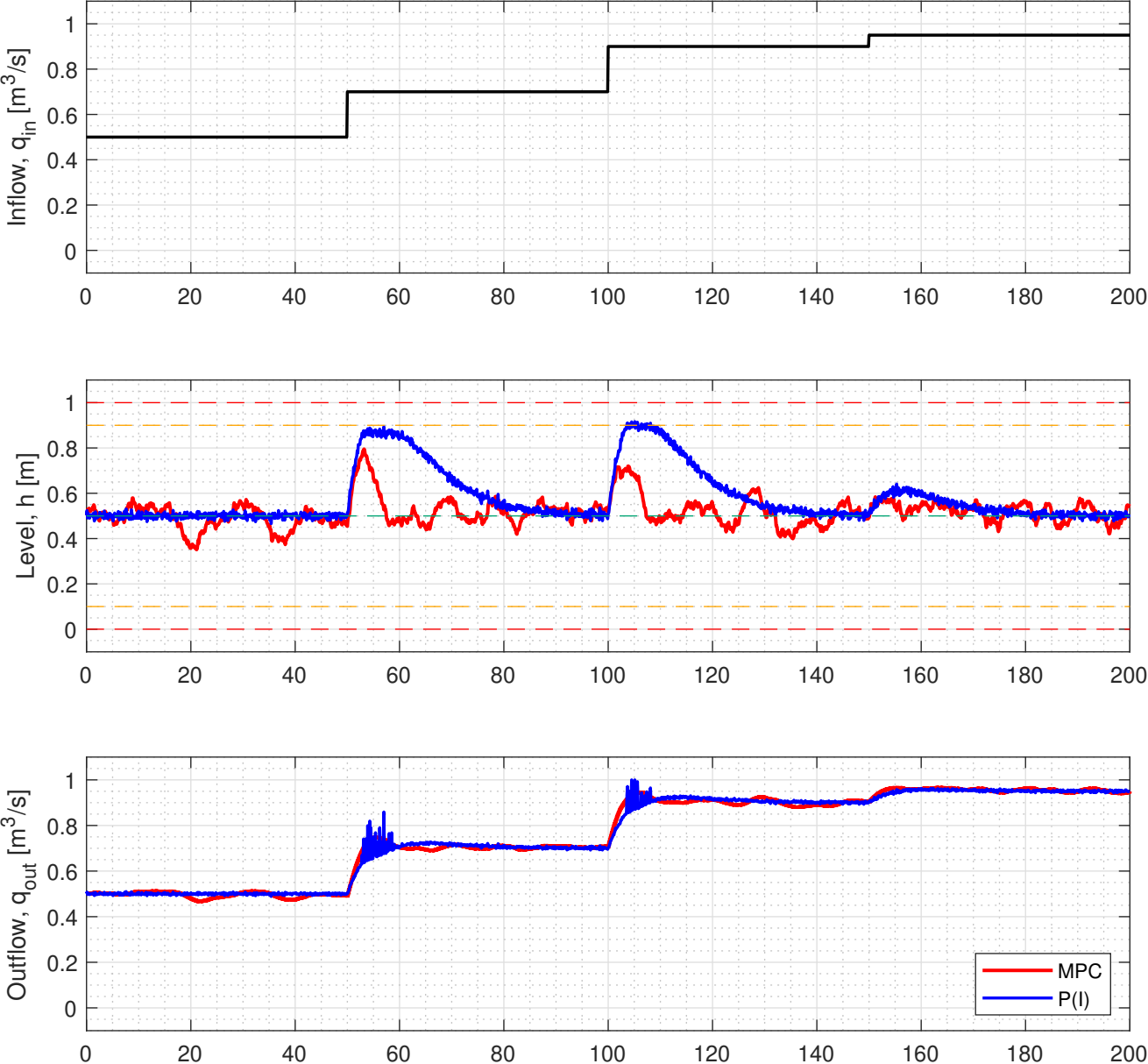
Inflow, q_{in} [m^3/s]
Level, h [m]
Outflow, q_{out} [m^3/s]
MPC
P(I)