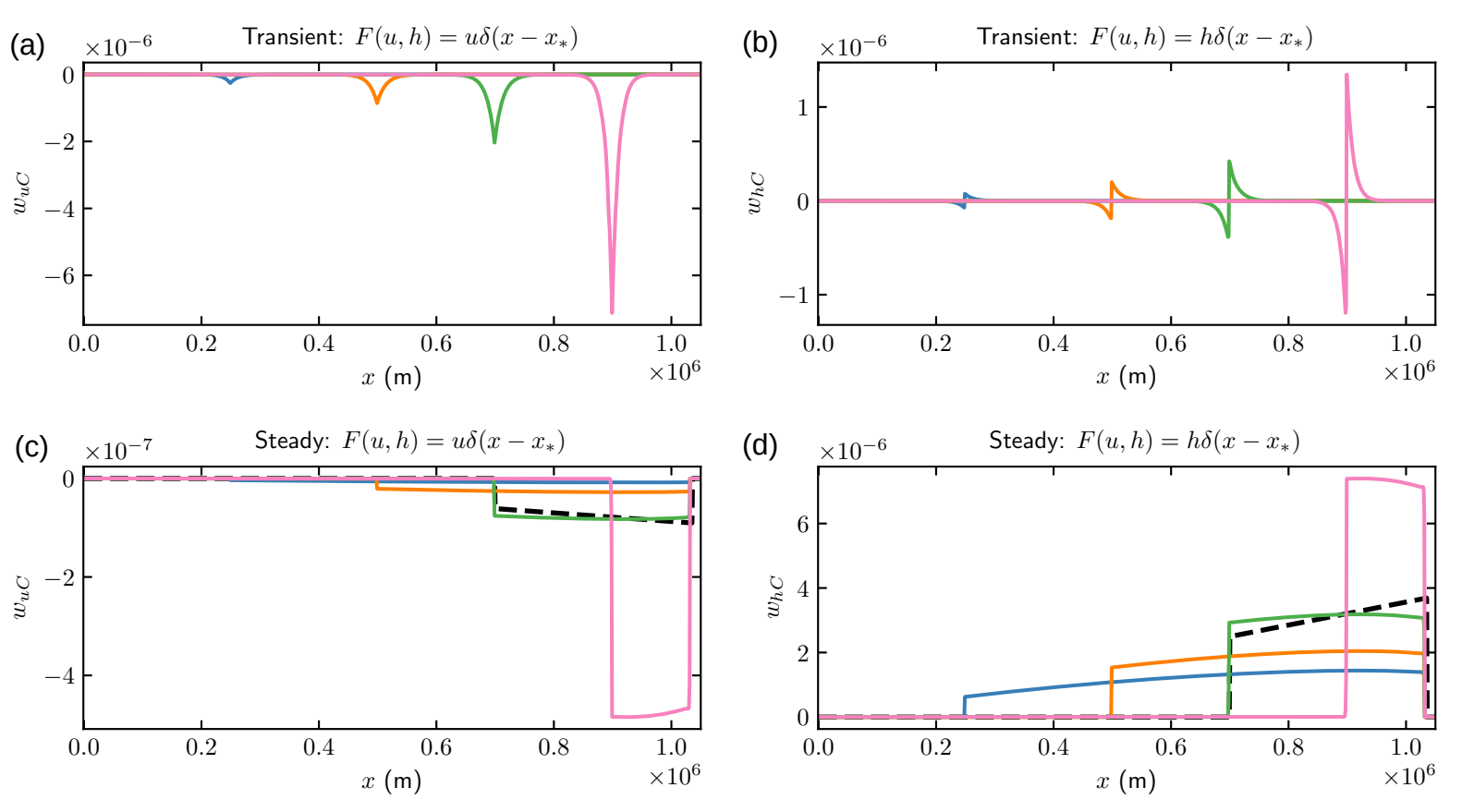
(a)
Transient: $F(u,h) = u\delta(x - x_*)$
$\times 10^{-6}$
w_{uC}
x (m)
$\times 10^{6}$
(b)
Transient: $F(u,h) = h\delta(x - x_*)$
$\times 10^{-6}$
w_{hC}
x (m)
$\times 10^{6}$
(c)
Steady: $F(u,h) = u\delta(x - x_*)$
$\times 10^{-7}$
w_{uC}
x (m)
$\times 10^{6}$
(d)
Steady: $F(u,h) = h\delta(x - x_*)$
$\times 10^{-6}$
w_{hC}
x (m)
$\times 10^{6}$