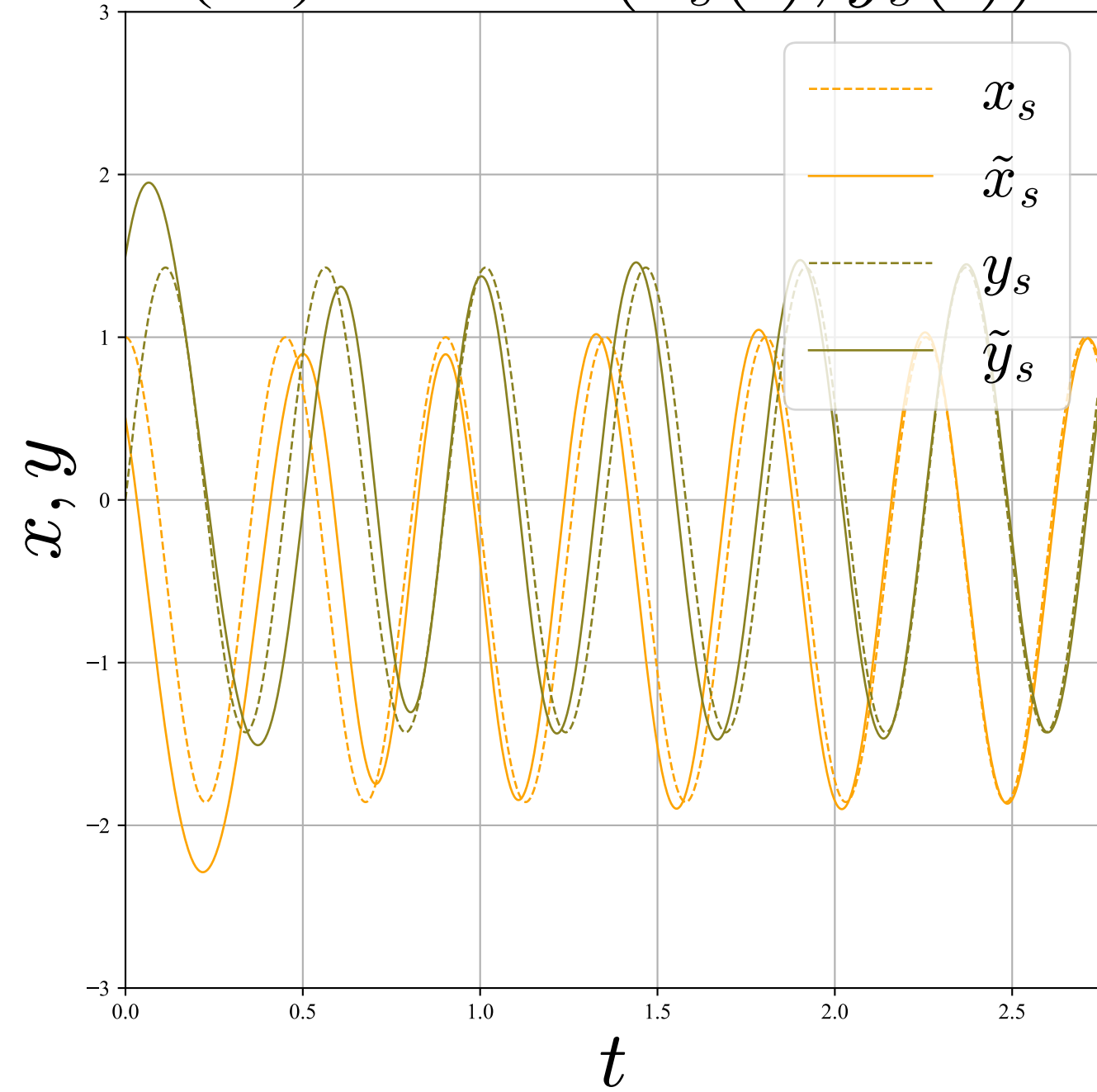
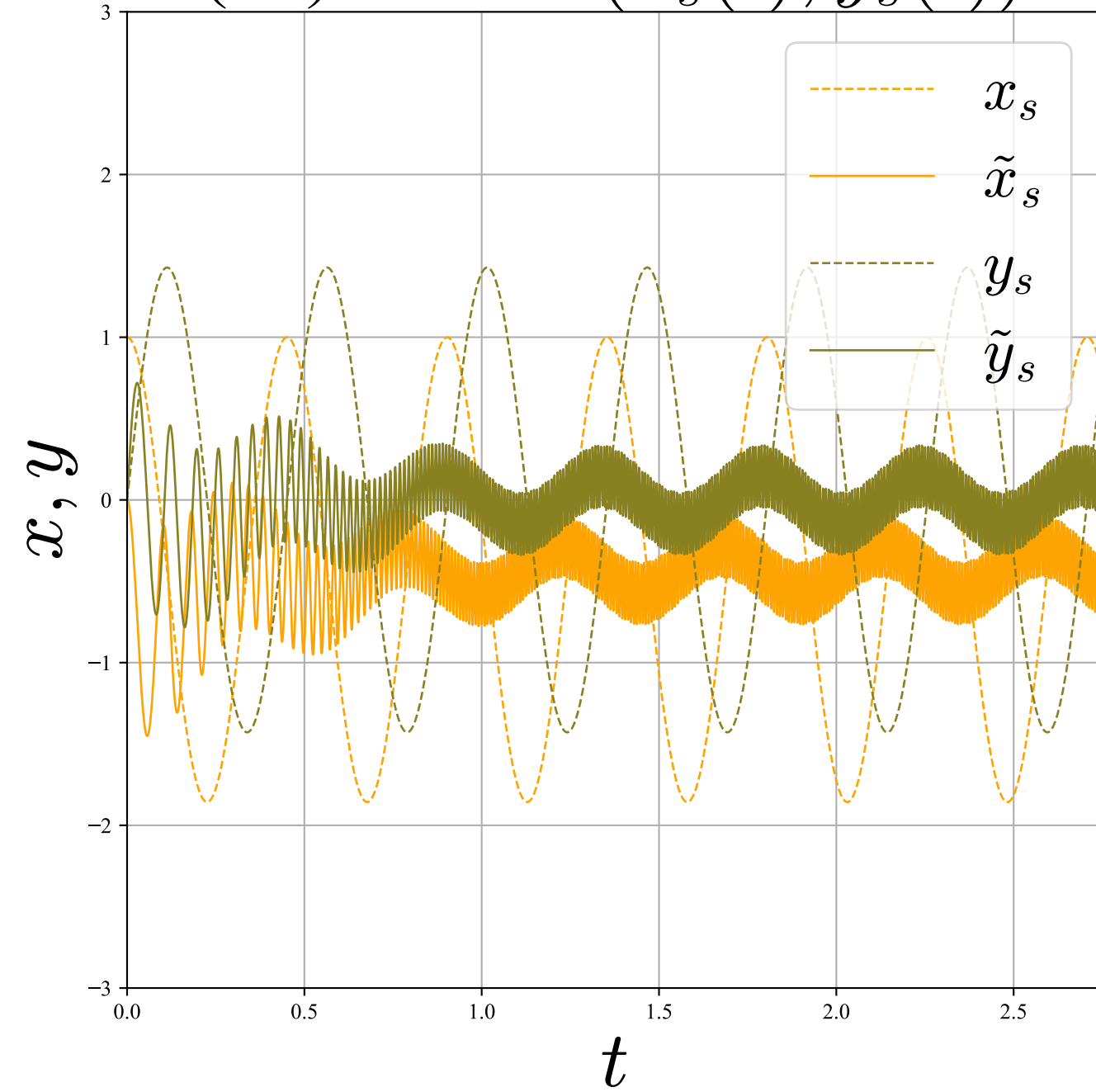


(b1) Success $(\tilde{x}_s(t), \tilde{y}_s(t))$



(b2) Failure $(\tilde{x}_s(t), \tilde{y}_s(t))$



(c) $E(t)$ of both cases

