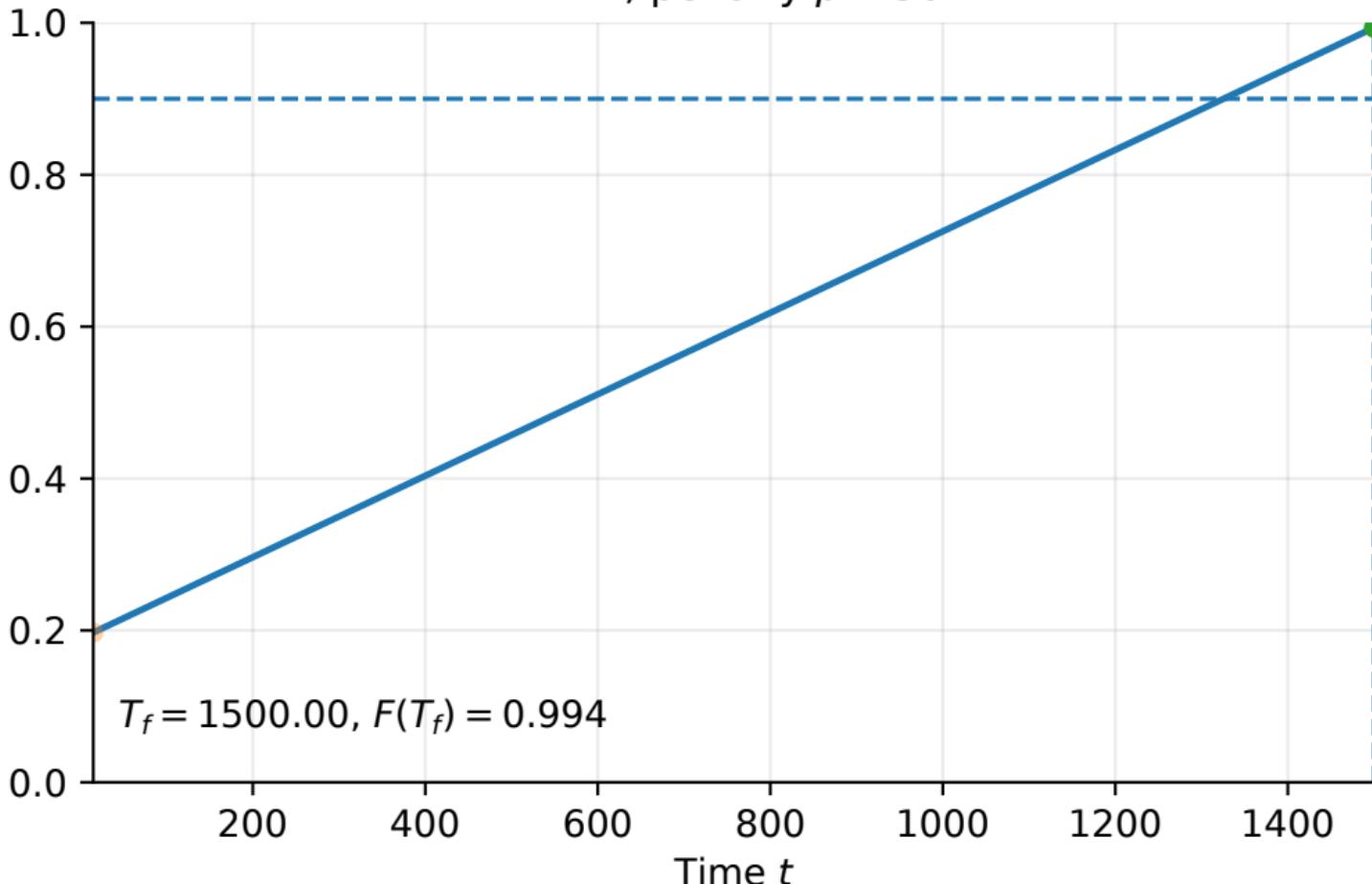$n = 2$, penalty $p = 30$

$T_f = 1500.00$, $F(T_f) = 0.994$

Time t

Fidelity $F(t)$