a)

I_p (MA) $\langle n_e \rangle$ ($10^{19} m^{-3}$) P_{rad} (5.0 MW)

b)

T_e (keV)

$\rho_N = 0.2$
$\rho_N = 0.4$
$\rho_N = 0.5$
$\rho_N = 0.6$
$\rho_N = 0.7$
$\rho_N = 0.8$

c)

ρ_N

$\gamma_{e^-}/k_\theta\rho_s$

Time (s)