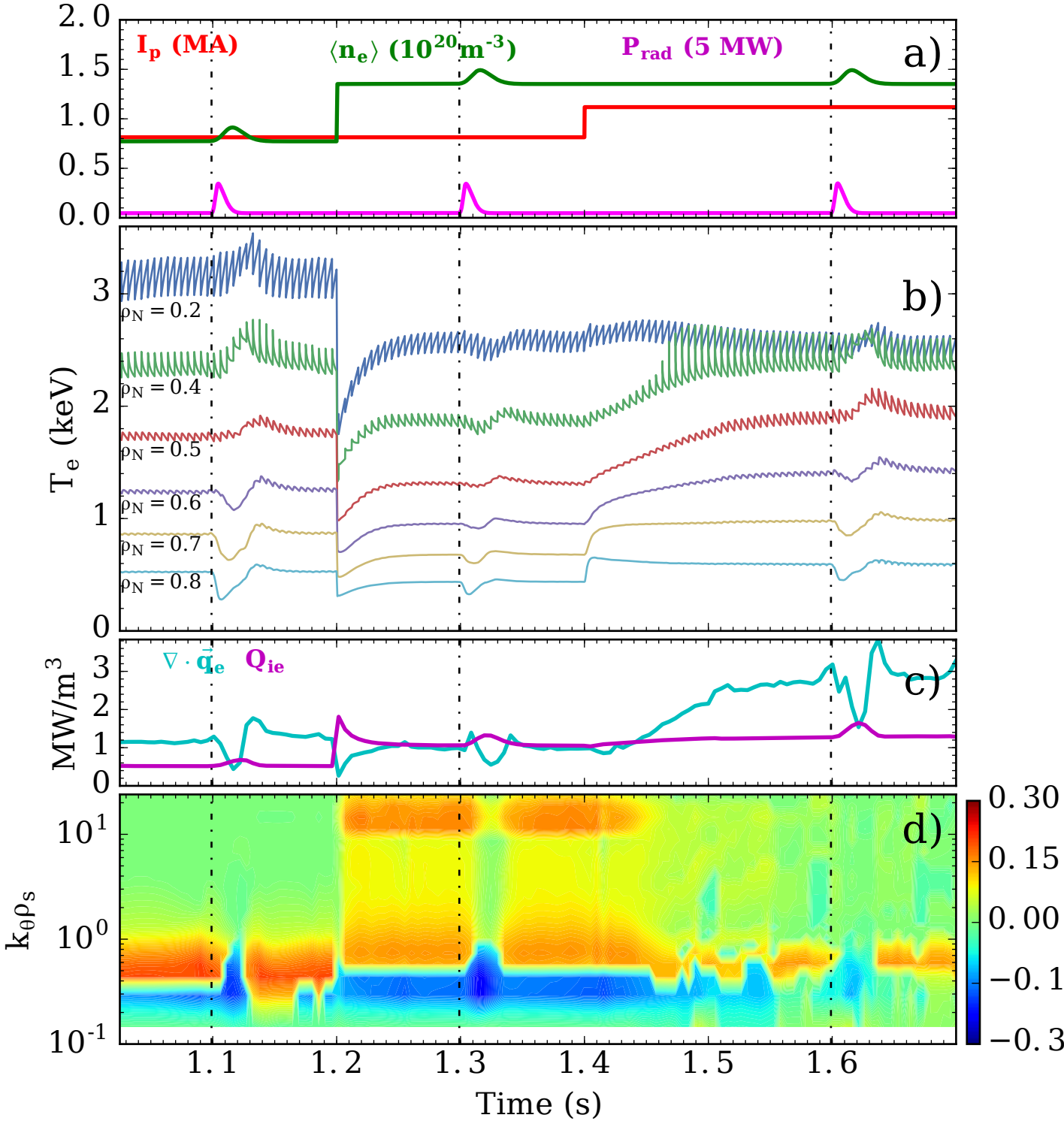
a)
I_p (MA)
$\langle n_e \rangle$ (10^{20}m^{-3})
P_{rad} (5 MW)
2.0
1.5
1.0
0.5
0.0
b)
T_e (keV)
$\rho_N = 0.2$
$\rho_N = 0.4$
$\rho_N = 0.5$
$\rho_N = 0.6$
$\rho_N = 0.7$
$\rho_N = 0.8$
3
2
1
0
c)
MW/m^3
$\nabla \cdot \vec{q}_{ie}$
Q_{ie}
3
2
1
0
d)
$k_\theta \rho_s$
10^1
10^0
10^{-1}
0.30
0.15
0.00
−0.1
−0.3
1.1
1.2
1.3
1.4
1.5
1.6
Time (s)