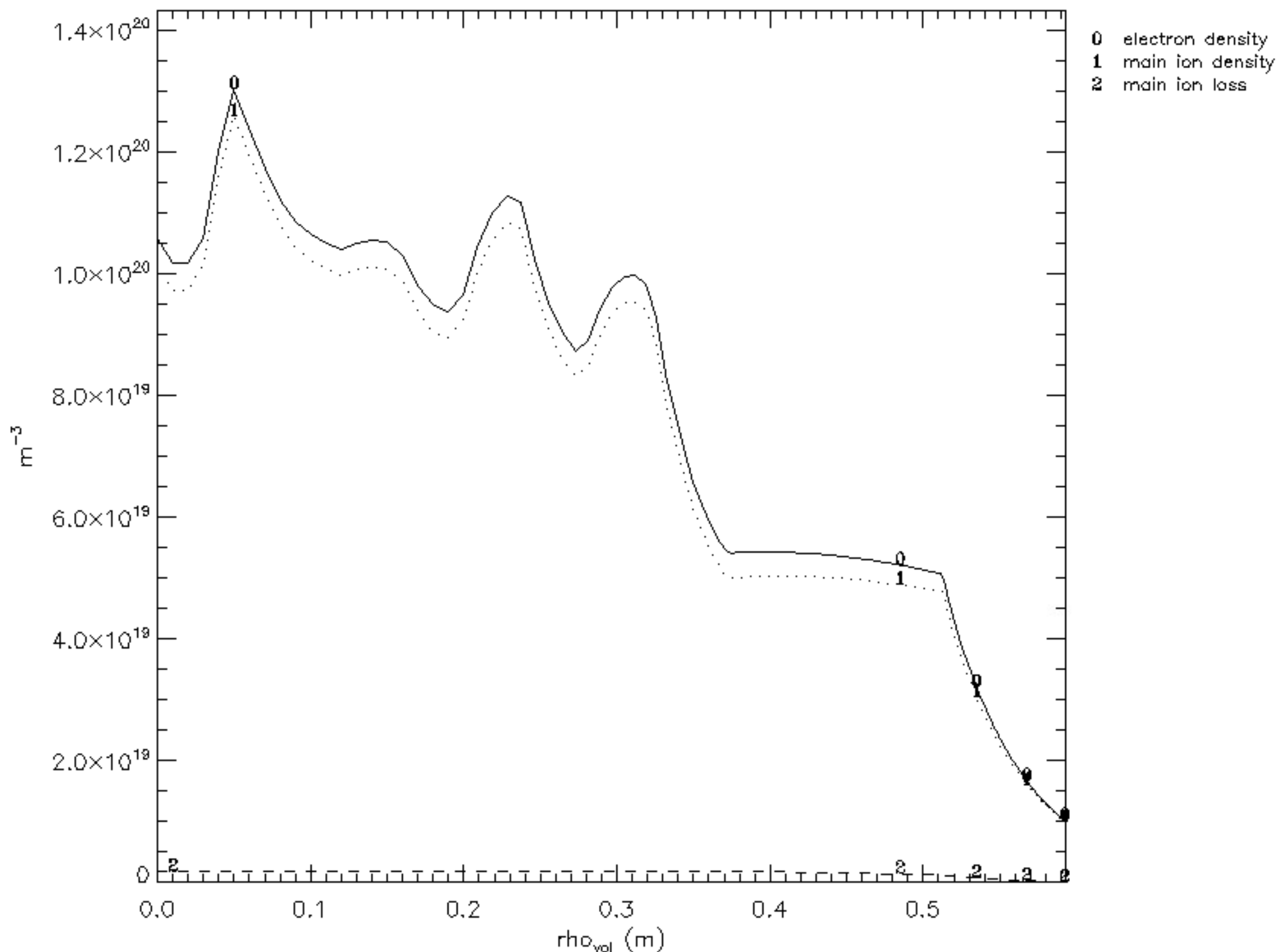


Electron and Main Ion Density

C_000005t2.421_3.421_1



t= 3.42100s a= 51.3cm Z/A: plasm.=1/1 imp. 6/ 12 <ne>=9.22e+19m⁻³ Te(0)= 2.17keV ne(0)=1.06e+20m⁻³ Zeff(0)=1.25
for rho=0.1/0.4/0.9: D=0.50/0.50/0.50 m²/s v= 0.0/ 0.0/ 0.0 m/s neocl= 0.% CEX=0
influx(s⁻¹):valve=3.00e+20 wall=0.00e+00 div=0.00e+00 div/main= 1.3e+01 tau(ms):sol= 9.24 lim= 0.29 div=***** pump=1.00e+00
sep: Te=1.29e+01eV Ne=5.06e+19m⁻³ @LFS: L_Te=4.9cm L_Ne=4.9cm w(SOI)=7.9cm d(Lim)=6.4cm Ion.Length= 0.17cm