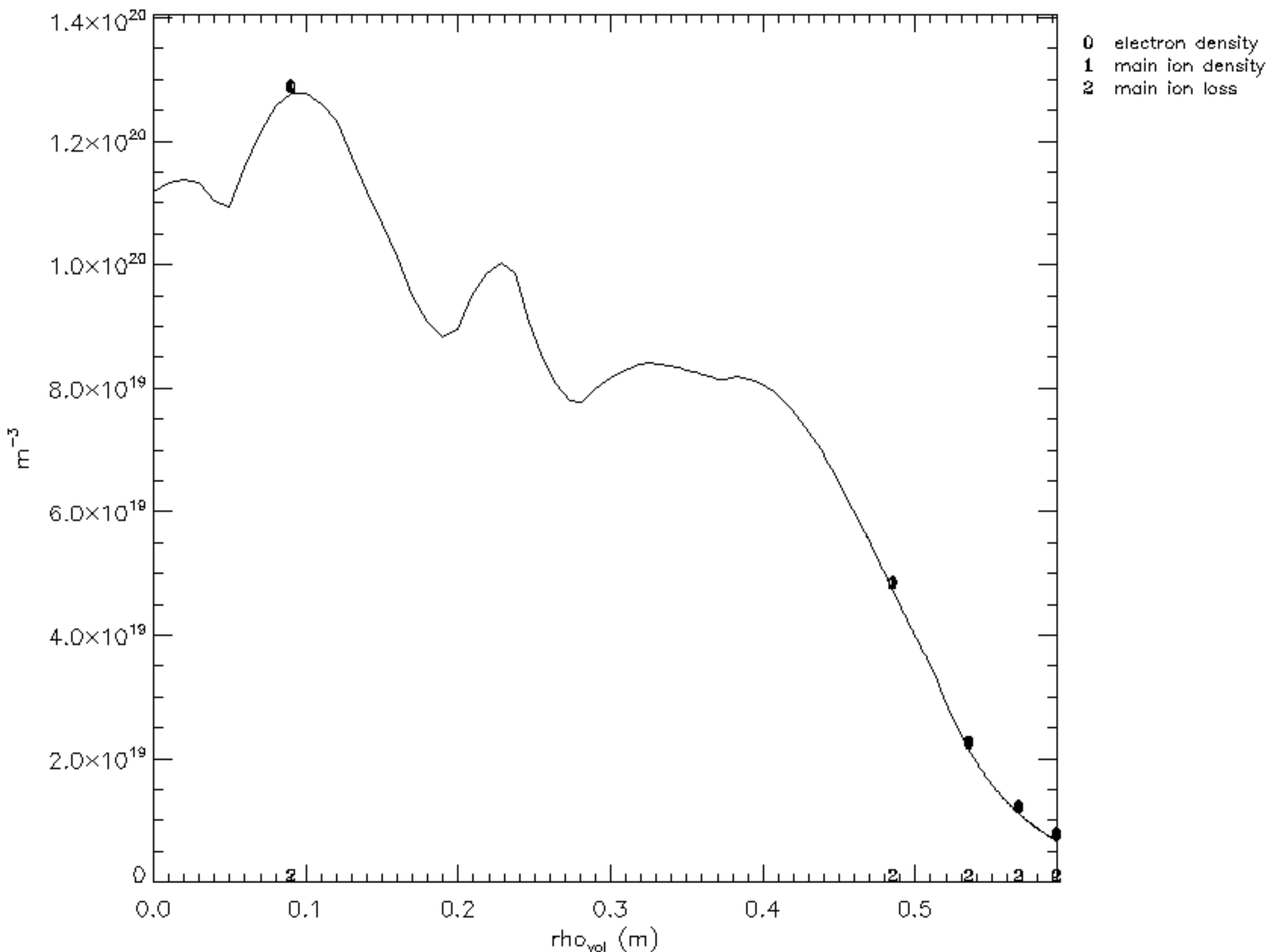


Electron and Main Ion Density

C_00004t6.154_7.154_1



t= 7.15300s a= 51.3cm Z/A: plasm.=1/1 imp. 6/ 12 $\langle n_e \rangle = 9.43e+19 m^{-3}$ Te(0)= 2.31keV ne(0)= $1.12e+20 m^{-3}$ Zeff(0)=1.00
 for rho=0.1/0.4/0.9: D=0.50/0.50/0.50 m^2/s v= 0.0/ 0.0/ 0.0 m/s neocl= 0.% CEX=0
 influx(s^{-1}):valve= $3.00e+17$ wall= $0.00e+00$ div= $0.00e+00$ div/main= 7.6e+00 tau(ms):sol=15.21 lim= 0.47 div=***** pump= $1.00e+00$
 sep: Te= $4.75e+00eV$ Ne= $3.41e+19 m^{-3}$ @LFS: LTe=5.2cm Lne=4.9cm w(SOI)=7.9cm d(Lim)=6.4cm Ion.Length= 0.54cm