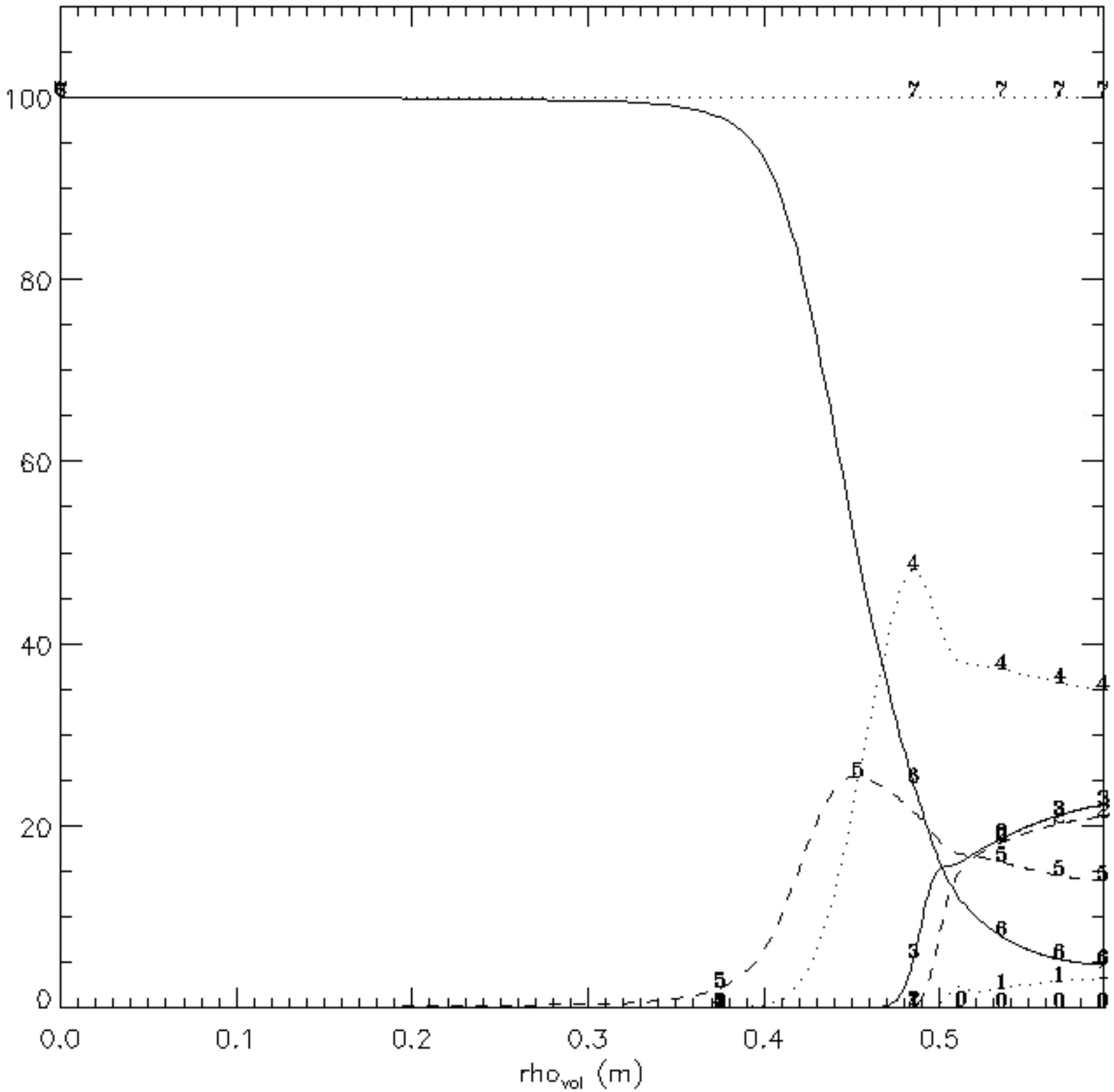
Fractional Abundance

C_00004t6.154_7.154_1

STRAHL
2019
Tue Nov 19
16:09:27



0 Z= 0(C_)->4.06e-03% in Vol_{tot}
1 Z= 1(B)->7.13e-01% in Vol_{tot}
2 Z= 2(Be)->5.41e+00% in Vol_{tot}
3 Z= 3(Li)->6.15e+00% in Vol_{tot}
4 Z= 4(He)->1.68e+01% in Vol_{tot}
5 Z= 5(H)->1.01e+01% in Vol_{tot}
6 Z= 6( )->6.09e+01% in Vol_{tot}
7 all stages 1.00e+02% in Vol_{tot}

t= 7.15300s a= 51.3cm Z/A: plasm.=1/1 imp. 6/ 12 <ne>=9.43e+19m^{-2} Te(0)= 2.31keV ne(0)=1.12e+20m^{-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+19m^{-3} @LFS: l_Te=5.2cm l_ne=4.9cm w(SOl)=7.9cm d(Lim)=6.4cm Ion.Length= 0.54cm