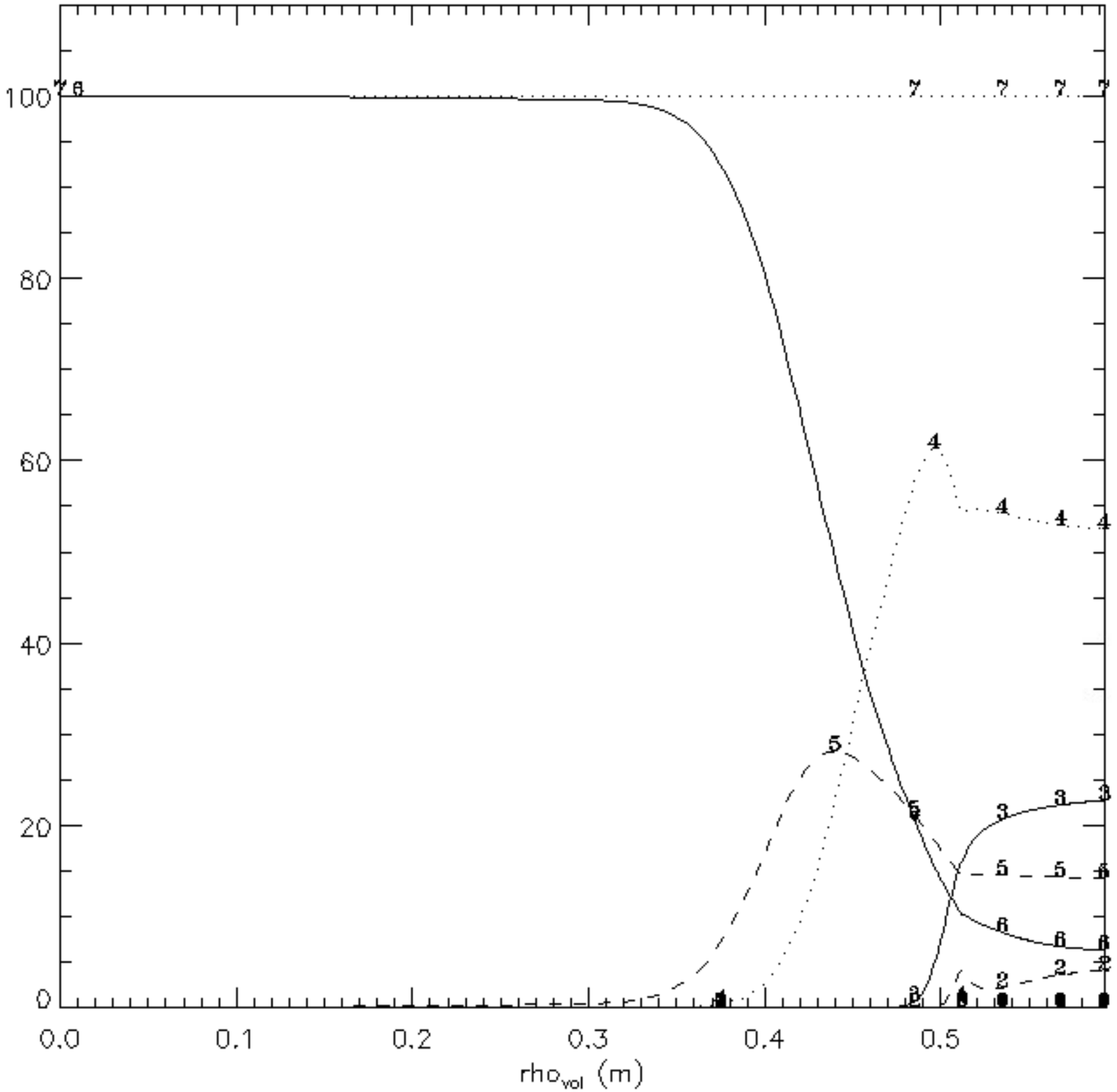
STRAHL
2019
Tue Nov 19
16:18:57

Fractional Abundance

C_00005t2.421_3.421_1



0 Z= 0(C_)->1.20e-03% in Vol$_{tot}$
1 Z= 1(B)->1.55e-02% in Vol$_{tot}$
2 Z= 2(Be)->8.72e-01% in Vol$_{tot}$
3 Z= 3(Li)->5.96e+00% in Vol$_{tot}$
4 Z= 4(He)->2.41e+01% in Vol$_{tot}$
5 Z= 5(H)->1.14e+01% in Vol$_{tot}$
6 Z= 6( )->5.77e+01% in Vol$_{tot}$
7 all stages 1.00e+02% in Vol$_{tot}$

t= 3.42100s a= 51.3cm Z/A: plasm.=1/1 imp. 6/ 12 <ne>=9.22e+19m^{-2} 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 m^2/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(SOl)=7.9cm d(Lim)=6.4cm lon.Length= 0.17cm