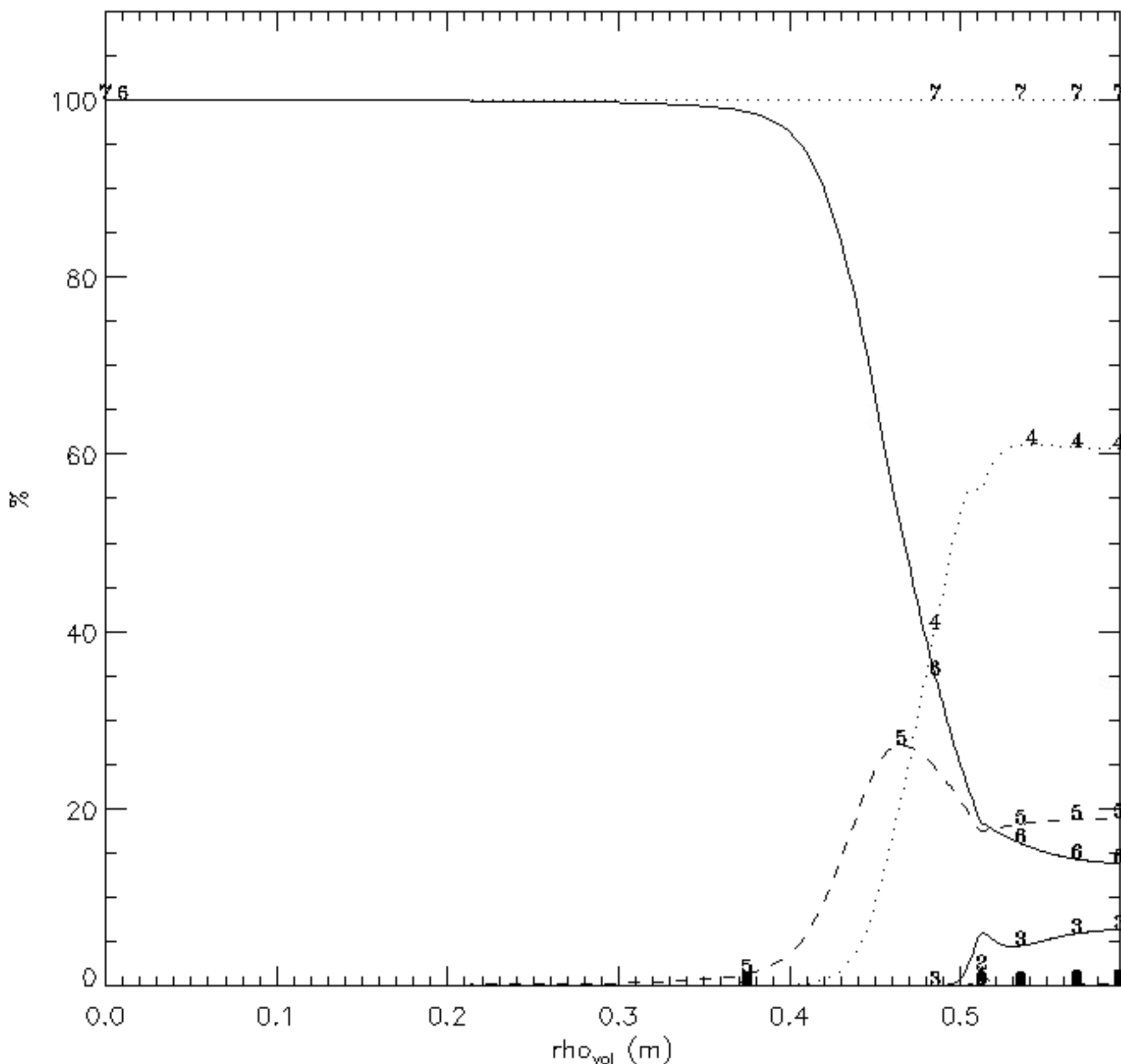


## Fractional Abundance

C\_00003t1.220\_2.220\_1



0	Z= 0(C <sub>-</sub> )	->7.95e-04%	in Vol <sub>tot</sub>
1	Z= 1(B)	->4.80e-03%	in Vol <sub>tot</sub>
2	Z= 2(Be)	->6.86e-02%	in Vol <sub>tot</sub>
3	Z= 3(Li)	->1.52e+00%	in Vol <sub>tot</sub>
4	Z= 4(He)	->2.18e+01%	in Vol <sub>tot</sub>
5	Z= 5(H)	->1.06e+01%	in Vol <sub>tot</sub>
6	Z= 6( )	->6.60e+01%	in Vol <sub>tot</sub>
7	all stages	1.00e+02%	in Vol <sub>tot</sub>

t= 2.22050s a= 51.3cm Z/A: plasm.=1/1 imp. 6/ 12 <ne>=9.67e+19m<sup>-3</sup> Te(0)= 2.58keV ne(0)=8.83e+19m<sup>-3</sup> Zeff(0)=1.00  
 for rho=0.1/0.4/0.9: D=0.50/0.50/0.50 m<sup>2</sup>/s v= 0.0/ 0.0/ 0.0 m/s neocl= 0.% CEX=0  
 influx(s<sup>-1</sup>):valve=3.00e+17 wall=0.00e+00 div=0.00e+00 div/main= 1.7e+01 tau(ms):sol= 6.97 lim= 0.22 div=\*\*\*\*\* pump=1.00e+00  
 sep: Te=2.26e+01eV Ne=5.27e+19m<sup>-3</sup> @LFS: L<sub>Te</sub>=4.9cm L<sub>Ne</sub>=4.9cm w(SOI)=7.9cm d(Lim)=6.4cm Ion.Length= 0.10cm