

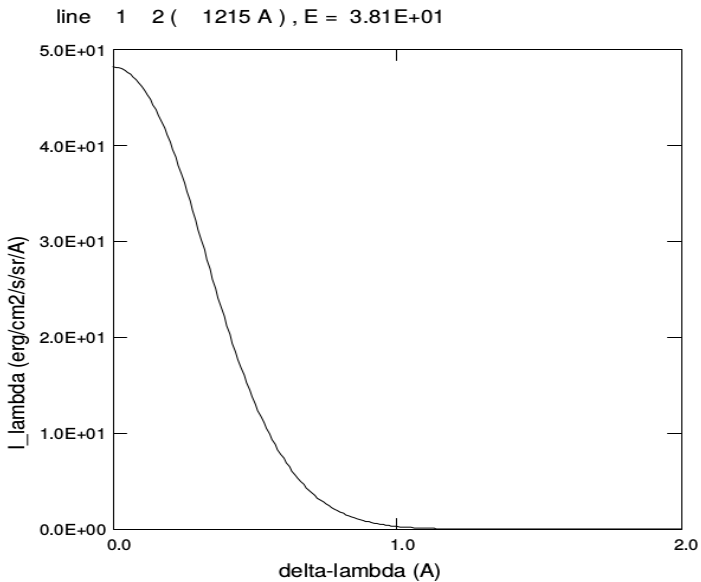
Coronal hole model from Allen (1977)

as described in Vial and Chane-Yook (2016)

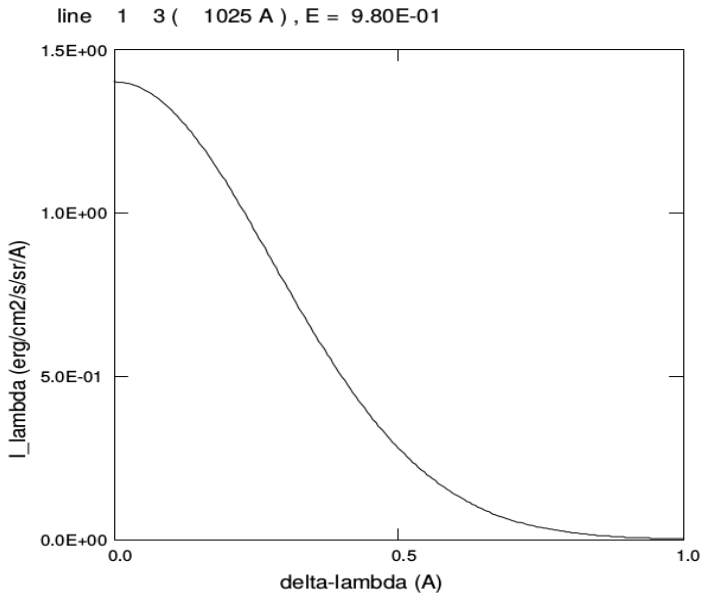
The following figures represent half-profiles of 10 Hydrogen lines computed along a line-of-sight located at 1.05 Rs where continuum absorption is included.

E is the integrated energy in $\text{erg s}^{-1} \text{cm}^{-2} \text{sr}^{-1}$

Lyman α line, 1215 Å

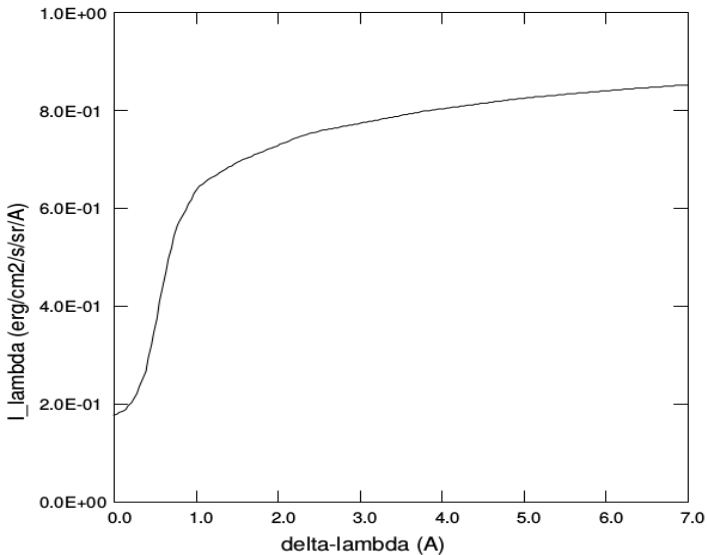


Lyman β line, 1025 Å

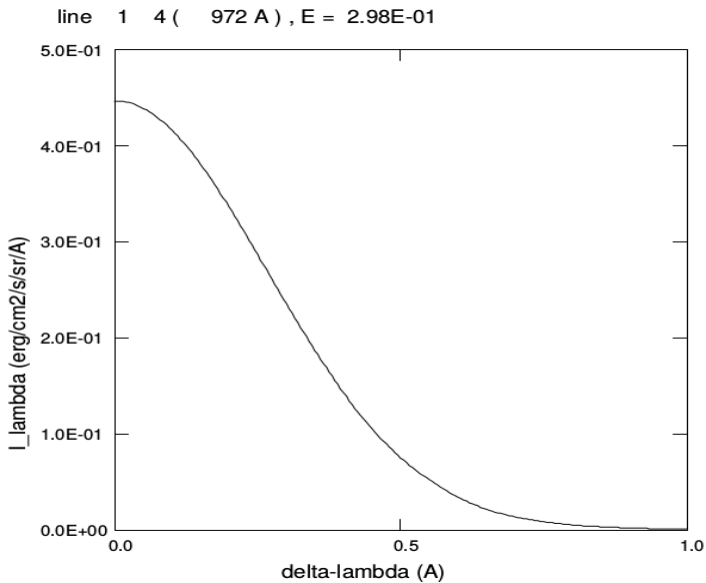


H α line, 6564 Å

line 2 3 (6564 Å), E = 1.02E+01

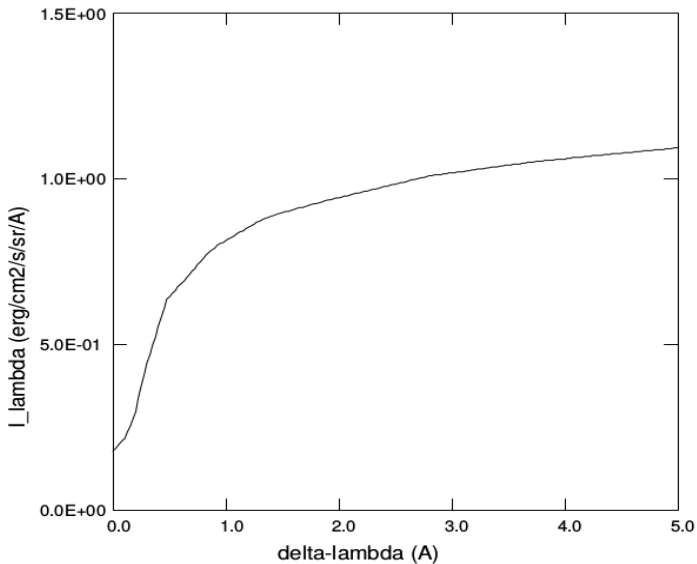


Lyman γ line, 972 Å

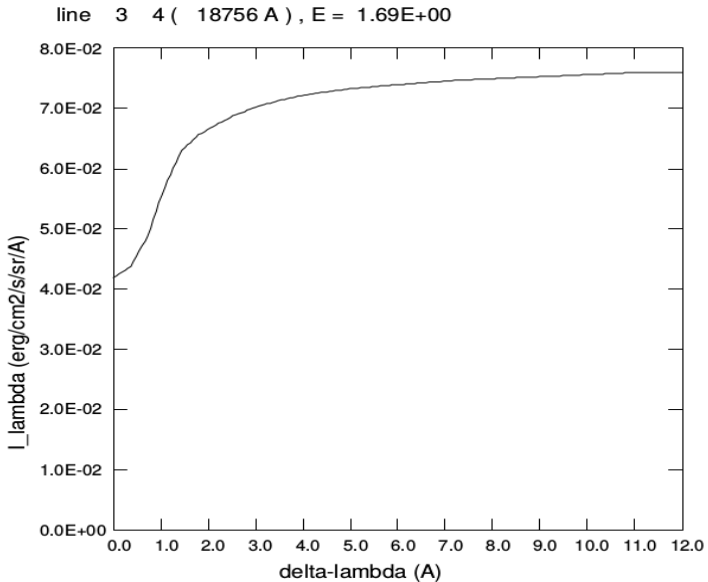


H β line, 4862 Å

line 2 4 (4862 Å), E = 9.11E+00

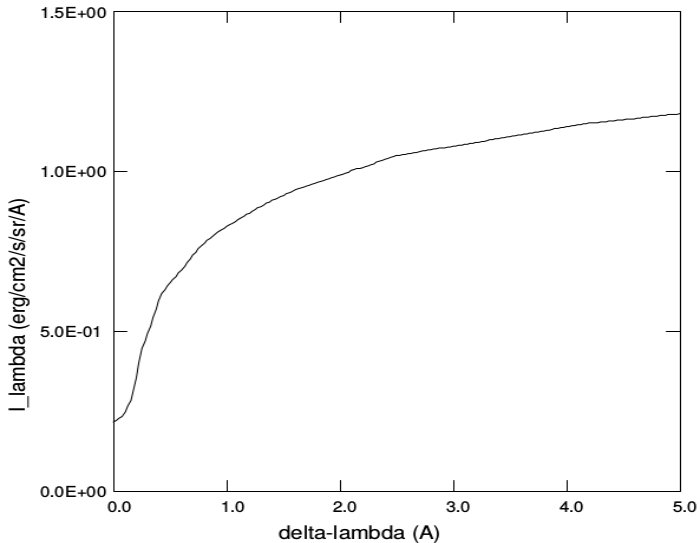


Paschen α line, 18756 Å

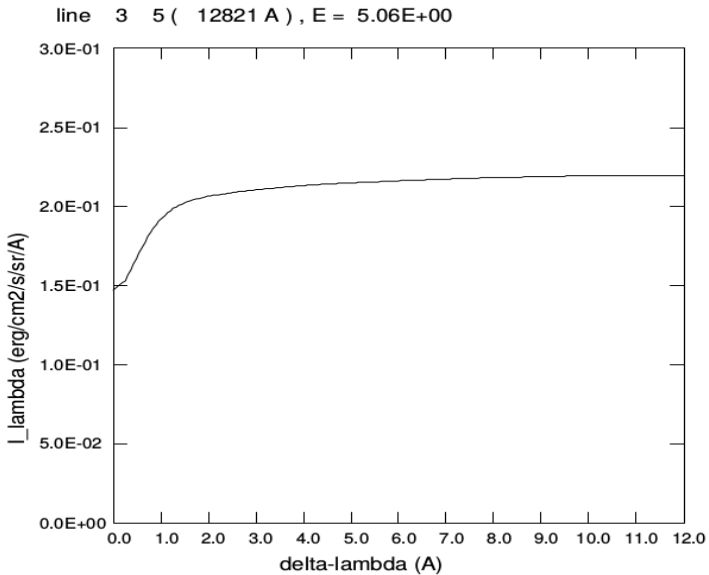


H γ line, 4341 Å

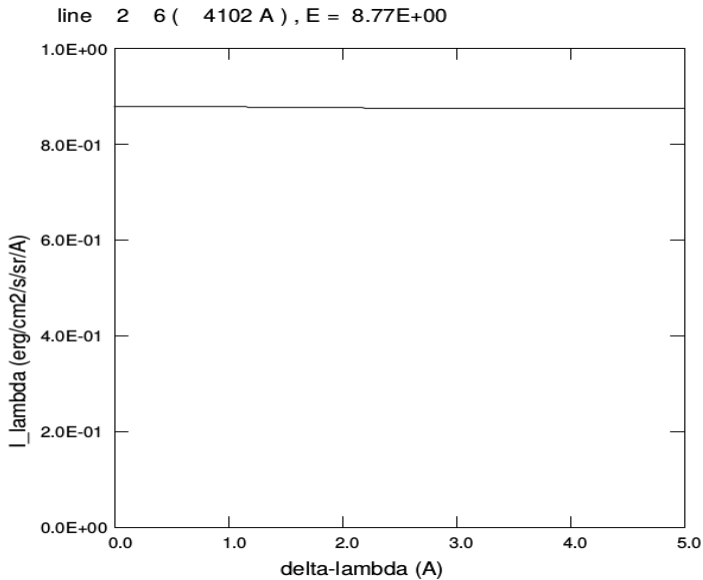
line 2 5 (4341 Å), E = 9.65E+00



Paschen β line, 12821 Å



H δ line, 4102 Å



H ϵ line, 3971 Å

