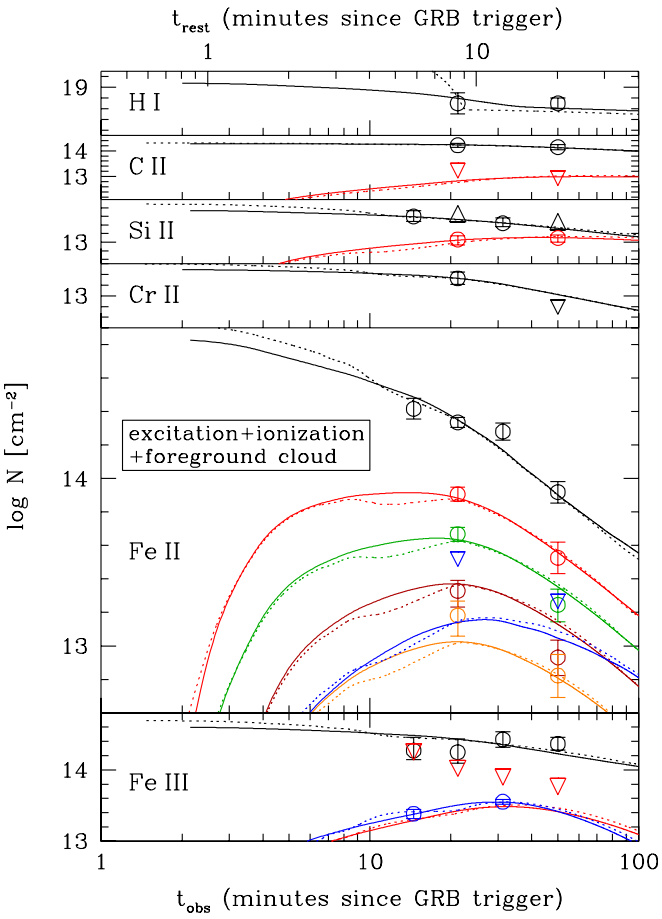
t_rest (minutes since GRB trigger)
1
10
19
H I
14
13
C II
13
Si II
13
Cr II
log N [cm^-2]
excitation+ionization
+foreground cloud
14
Fe II
13
14
Fe III
13
1
10
100
t_obs (minutes since GRB trigger)