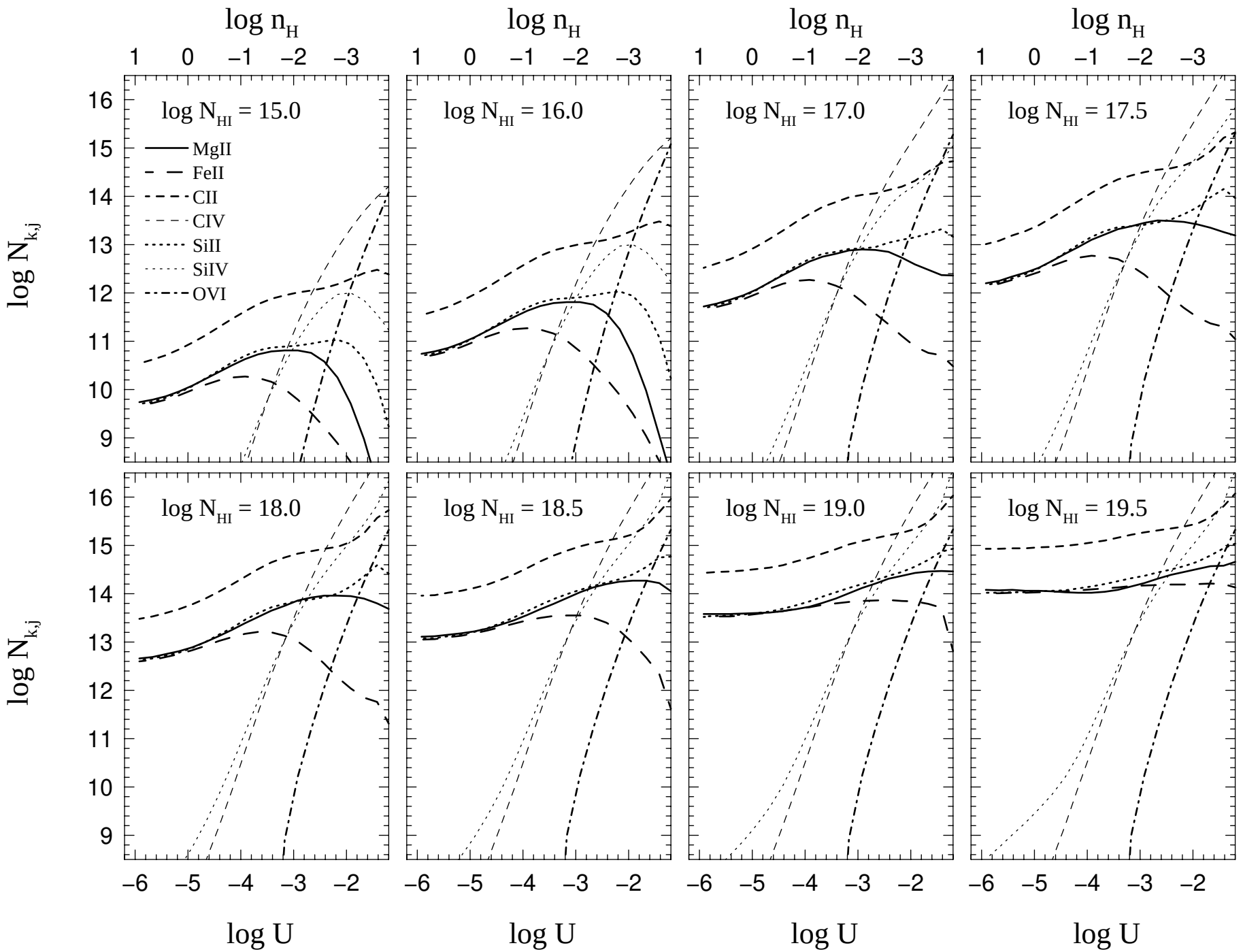
log n_H
1 0 −1 −2 −3
log N_HI = 15.0
log N_HI = 16.0
log N_HI = 17.0
log N_HI = 17.5
log N_HI = 18.0
log N_HI = 18.5
log N_HI = 19.0
log N_HI = 19.5
MgII
FeII
CII
CIV
SiII
SiIV
OVI
log N_k,j
16 15 14 13 12 11 10 9
−6 −5 −4 −3 −2
log U