

Gas temperature,  $T$ , K

$1.1 \cdot 10^4$

$1 \cdot 10^4$

$9 \cdot 10^3$

$8 \cdot 10^3$

$7 \cdot 10^3$

$6 \cdot 10^3$

3.5

4

4.5

5

5.5

Electron density,  $\log_{10}(N_e/\text{cm}^{-3})$

