

He_I_169086.95 cm⁻¹ level population ratios (log)

T = 2500 K
T = 5000 K
T = 10000 K
T = 20000 K
T = 40000 K

log(N(He_I_169086.95)/N(0))

-2.5

18
Log(n_e)(cm⁻³)

19

Ground State(g= 1)	Excited State(g= 3)
515.61684 Å	4027.33615 Å
522.21309 Å	4472.74421 Å
537.02992 Å	5877.26892 Å
584.33436 Å	7067.1635 Å

Other Excited Energy

- 159856 cm⁻¹
- 166278 cm⁻¹
- 169086.9 cm⁻¹
- 169088 cm⁻¹

