

Table 5.3.8. The effective collision strengths Υ for the transition between the fine-structure levels $^2P_1^o/2$ and $^2P_3^o/2$ of the ground configuration $3s^23p$ as a function of temperature T (K) in Fe XIV (96S1). The transition energy is 0.1718 rydbergs.

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|------------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| $\log T$ | 5.0 | 5.2 | 5.4 | 5.6 | 5.8 | 6.0 | 6.2 | 6.4 | 6.6 | 6.8 | 7.0 |
| Υ | 3.13 | 2.98 | 2.74 | 2.35 | 1.88 | 1.43 | 1.05 | 0.768 | 0.565 | 0.427 | 0.335 |