

Table 5.3.11. The effective collision strengths Υ for the transition between the fine-structure levels $^2P_{3/2}$ and $^2P_{1/2}$ of the ground configuration $2s^22p^5$ as a function of temperature T (K) in Fe XVIII (98B1). The observed transition energy is 9.3895 rydbergs (82C1).

$\log T$	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.6	4.8	5.0
Υ	1.09[-1]	1.05[-1]	9.81[-2]	9.69[-2]	1.06[-1]	1.17[-1]	1.19[-1]	1.09[-1]	9.17[-2]	7.32[-2]	5.72[-2]