| Table 1: Ergebnisse Gruppe 1 | | | | | | | |
|------------------------------|--------|-------------------------------|---|--|--|--|--|
| Abschnitt | T in K | Λ in $\frac{kJ}{mol}$ | $\sigma_{\Lambda_{stat}}$ in $\frac{kJ}{mol}$ | $\sigma_{\Lambda_{sys}}$ in $\frac{kJ}{mol}$ | | | |
| 1 | 366.37 | 41.74 | 0.342 | 1.043 | | | |
| 2 | 363.81 | 42.08 | 0.327 | 1.052 | | | |
| 3 | 361.65 | 43.27 | 0.339 | 1.082 | | | |
| 4 | 359.72 | 41.62 | 0.324 | 1.041 | | | |
| 5 | 358.0 | 42.51 | 0.327 | 1.063 | | | |
| 6 | 356.39 | 43.34 | 0.294 | 1.084 | | | |
| 7 | 354.95 | 42.88 | 0.272 | 1.073 | | | |
| 8 | 353.53 | 42.65 | 0.365 | 1.067 | | | |
| 9 | 352.27 | 41.19 | 0.327 | 1.031 | | | |
| 10 | 351.06 | 44.01 | 0.384 | 1.102 | | | |
| 11 | 349.95 | 41.45 | 0.395 | 1.038 | | | |
| 12 | 348.87 | 41.2 | 0.299 | 1.032 | | | |
| 13 | 347.84 | 42.88 | 0.406 | 1.075 | | | |
| 14 | 346.86 | 45.11 | 0.432 | 1.131 | | | |
| 15 | 345.91 | 39.82 | 0.446 | 0.999 | | | |
| 16 | 344.99 | 40.41 | 0.414 | 1.014 | | | |
| 17 | 343.32 | 41.56 | 0.143 | 1.044 | | | |
| 18 | 342.4 | 38.78 | 0.163 | 0.975 | | | |
| 19 | 341.57 | 42.03 | 0.212 | 1.057 | | | |
| 20 | 340.68 | 36.24 | 0.175 | 0.914 | | | |
| 21 | 339.78 | 37.06 | 0.189 | 0.935 | | | |

| Table 2: Ergebnisse Gruppe 1 | | | | | | | | |
|------------------------------|-----------|--------|--------------------------------------|---|--|--|--|--|
| | Abschnitt | T in K | $\Lambda \text{ in } \frac{kJ}{mol}$ | $\sigma_{\Lambda_{stat}}$ in $\frac{kJ}{mol}$ | $\sigma_{\Lambda_{sys}}$ in $\frac{kJ}{mol}$ | | | |
| | 1 | 367.93 | 42.18 | 0.273 | 0.008 | | | |
| | 2 | 364.13 | 41.17 | 0.156 | 0.017 | | | |
| | 3 | 360.76 | 41.96 | 0.102 | 0.026 | | | |
| | 4 | 357.71 | 40.97 | 0.1 | 0.036 | | | |
| | 5 | 355.03 | 41.8 | 0.12 | 0.045 | | | |
| | 6 | 352.6 | 42.24 | 0.117 | 0.055 | | | |
| | 7 | 350.38 | 42.31 | 0.136 | 0.065 | | | |
| | 8 | 348.4 | 43.03 | 0.141 | 0.074 | | | |
| | 9 | 346.54 | 42.79 | 0.162 | 0.084 | | | |
| | 10 | 344.83 | 40.84 | 0.175 | 0.094 | | | |