**Atomorbitale**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| K | 1s0 |  |  |  |  |  |
| L | 2s0 | 2p-1 | 2p0 | 2p+1 |  |  |
| M | 3s0 | 3p-1 | 3p0 | 3p+1 |  |  |
|  | 3d-2 | 3d-1 | 3d0 | 3d+1 | 3d+2 |
| N | 4s0 | 4p-1 | 4p0 | 4p+1 |  |  |
|  | 4d-2 | 4d-1 | 4d0 | 4d+1 | 4d+2 |
|  |  | 4f-3 | 4f-2 | 4f-1 | 4f0 |
|  |  | 4f+1 | 4f+2 | 4f+3 |  |