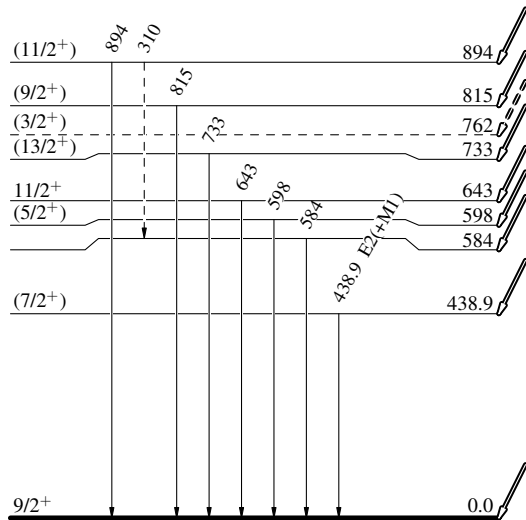


Legend

Decay Scheme

-----> γ Decay (Uncertain)



$9/2^+$ 0.0 1.781 ms 4
 $Q_\alpha=7526.3$ 8
 $\% \alpha=99.999770$
 $^{215}\text{Po}_{131}$

| <u>Eα</u> | <u>Iα</u> | <u>HF</u> |
|-----------------------------|---------------------------------|-----------|
| 6519 | $\approx 0.000003 \approx 372$ | |
| 6589 | 0.0000020 | 111 |
| 6636 | $\approx 0.000003 \approx 1166$ | |
| 6671 | 0.000008 | 560 |
| 6754 | 0.000008 | 1190 |
| 6802 | 0.0016 | 860 |
| 6819 | 0.000004 | 3900 |
| 6954 | 0.06 | 83 |
| 7386.1 | 100 | 1.362 |