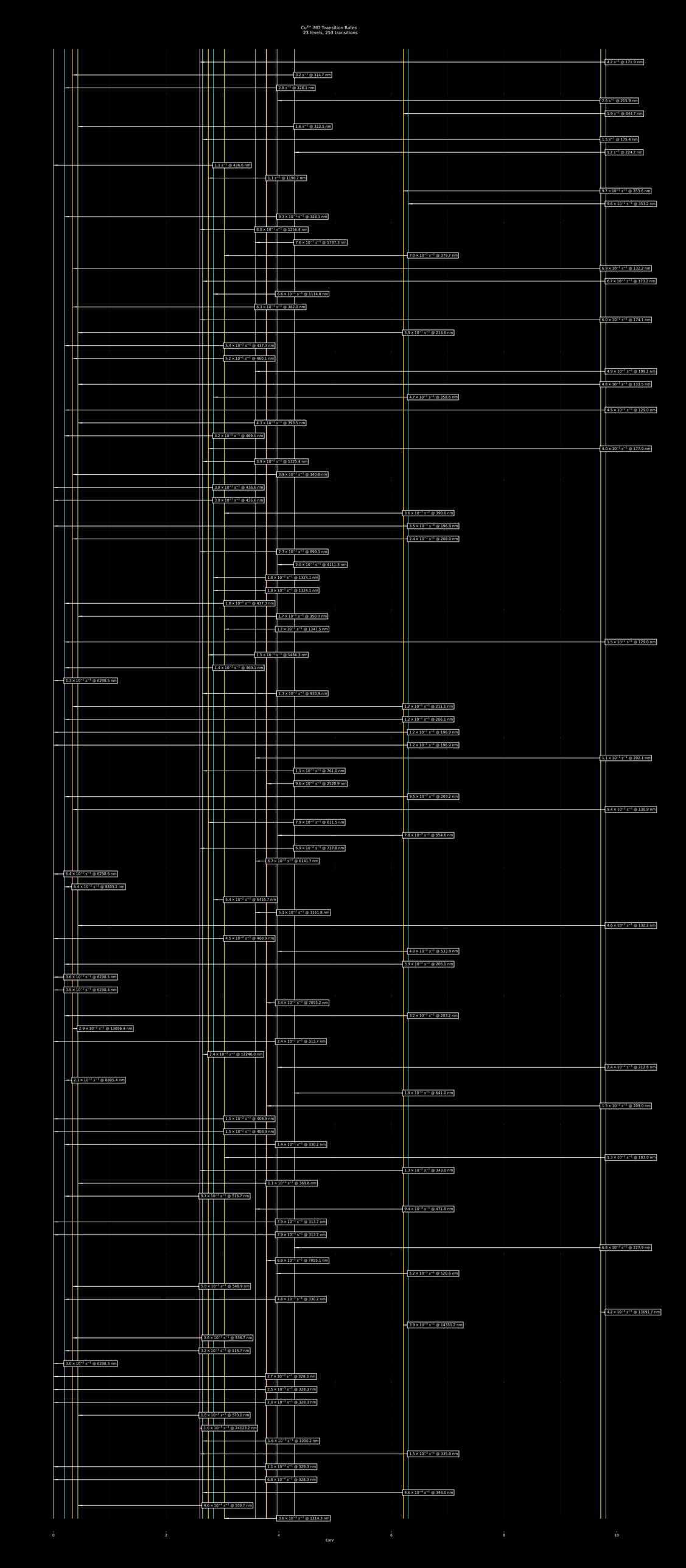
Cu⁴⁺ MD Transition Rates
23 levels, 253 transitions
4.2 s⁻¹ @ 171.9 nm
3.2 s⁻¹ @ 314.7 nm
2.8 s⁻¹ @ 328.1 nm
2.6 s⁻¹ @ 215.9 nm
1.9 s⁻¹ @ 344.7 nm
1.6 s⁻¹ @ 322.5 nm
1.5 s⁻¹ @ 175.4 nm
1.2 s⁻¹ @ 224.2 nm
1.1 s⁻¹ @ 436.6 nm
1.1 s⁻¹ @ 1196.7 nm
9.7 × 10⁻¹ s⁻¹ @ 353.6 nm
9.6 × 10⁻¹ s⁻¹ @ 353.2 nm
9.3 × 10⁻¹ s⁻¹ @ 328.1 nm
8.0 × 10⁻¹ s⁻¹ @ 1256.4 nm
7.6 × 10⁻¹ s⁻¹ @ 1787.3 nm
7.0 × 10⁻¹ s⁻¹ @ 379.7 nm
6.9 × 10⁻¹ s⁻¹ @ 132.2 nm
6.7 × 10⁻¹ s⁻¹ @ 173.2 nm
6.6 × 10⁻¹ s⁻¹ @ 1114.8 nm
6.3 × 10⁻¹ s⁻¹ @ 382.0 nm
6.0 × 10⁻¹ s⁻¹ @ 174.1 nm
5.9 × 10⁻¹ s⁻¹ @ 214.6 nm
5.4 × 10⁻¹ s⁻¹ @ 437.3 nm
5.2 × 10⁻¹ s⁻¹ @ 460.1 nm
4.9 × 10⁻¹ s⁻¹ @ 199.2 nm
4.8 × 10⁻¹ s⁻¹ @ 133.5 nm
4.7 × 10⁻¹ s⁻¹ @ 358.6 nm
4.5 × 10⁻¹ s⁻¹ @ 129.0 nm
4.3 × 10⁻¹ s⁻¹ @ 393.5 nm
4.2 × 10⁻¹ s⁻¹ @ 469.1 nm
4.0 × 10⁻¹ s⁻¹ @ 177.9 nm
3.9 × 10⁻¹ s⁻¹ @ 1325.4 nm
3.9 × 10⁻¹ s⁻¹ @ 340.8 nm
3.8 × 10⁻¹ s⁻¹ @ 436.6 nm
3.8 × 10⁻¹ s⁻¹ @ 436.6 nm
3.6 × 10⁻¹ s⁻¹ @ 390.0 nm
3.5 × 10⁻¹ s⁻¹ @ 196.9 nm
2.4 × 10⁻¹ s⁻¹ @ 208.0 nm
2.3 × 10⁻¹ s⁻¹ @ 899.1 nm
2.0 × 10⁻¹ s⁻¹ @ 4111.3 nm
1.8 × 10⁻¹ s⁻¹ @ 1324.1 nm
1.8 × 10⁻¹ s⁻¹ @ 1324.1 nm
1.8 × 10⁻¹ s⁻¹ @ 437.3 nm
1.7 × 10⁻¹ s⁻¹ @ 350.0 nm
1.7 × 10⁻¹ s⁻¹ @ 1347.5 nm
1.5 × 10⁻¹ s⁻¹ @ 129.0 nm
1.5 × 10⁻¹ s⁻¹ @ 1486.3 nm
1.4 × 10⁻¹ s⁻¹ @ 469.1 nm
1.3 × 10⁻¹ s⁻¹ @ 6298.5 nm
1.3 × 10⁻¹ s⁻¹ @ 933.9 nm
1.2 × 10⁻¹ s⁻¹ @ 211.1 nm
1.2 × 10⁻¹ s⁻¹ @ 206.1 nm
1.2 × 10⁻¹ s⁻¹ @ 196.9 nm
1.2 × 10⁻¹ s⁻¹ @ 196.9 nm
1.1 × 10⁻¹ s⁻¹ @ 202.1 nm
1.1 × 10⁻¹ s⁻¹ @ 761.0 nm
9.6 × 10⁻² s⁻¹ @ 2520.9 nm
9.5 × 10⁻² s⁻¹ @ 203.2 nm
9.4 × 10⁻² s⁻¹ @ 130.9 nm
7.9 × 10⁻² s⁻¹ @ 811.5 nm
7.8 × 10⁻² s⁻¹ @ 554.6 nm
6.9 × 10⁻² s⁻¹ @ 737.8 nm
6.7 × 10⁻² s⁻¹ @ 6141.7 nm
6.4 × 10⁻² s⁻¹ @ 6298.6 nm
6.4 × 10⁻² s⁻¹ @ 8805.2 nm
5.4 × 10⁻² s⁻¹ @ 6455.7 nm
5.1 × 10⁻² s⁻¹ @ 3161.8 nm
4.6 × 10⁻² s⁻¹ @ 132.2 nm
4.5 × 10⁻² s⁻¹ @ 408.9 nm
4.0 × 10⁻² s⁻¹ @ 533.9 nm
3.9 × 10⁻² s⁻¹ @ 206.1 nm
3.6 × 10⁻² s⁻¹ @ 6298.5 nm
3.5 × 10⁻² s⁻¹ @ 6298.4 nm
3.4 × 10⁻² s⁻¹ @ 7055.2 nm
3.2 × 10⁻² s⁻¹ @ 203.2 nm
2.9 × 10⁻² s⁻¹ @ 13056.4 nm
2.4 × 10⁻² s⁻¹ @ 313.7 nm
2.4 × 10⁻² s⁻¹ @ 12246.0 nm
2.4 × 10⁻² s⁻¹ @ 212.6 nm
2.1 × 10⁻² s⁻¹ @ 8805.4 nm
1.8 × 10⁻² s⁻¹ @ 641.0 nm
1.5 × 10⁻² s⁻¹ @ 209.0 nm
1.5 × 10⁻² s⁻¹ @ 408.9 nm
1.5 × 10⁻² s⁻¹ @ 408.9 nm
1.4 × 10⁻² s⁻¹ @ 330.2 nm
1.3 × 10⁻² s⁻¹ @ 183.0 nm
1.3 × 10⁻² s⁻¹ @ 343.0 nm
1.1 × 10⁻² s⁻¹ @ 369.8 nm
9.7 × 10⁻³ s⁻¹ @ 516.7 nm
9.4 × 10⁻³ s⁻¹ @ 471.8 nm
7.9 × 10⁻³ s⁻¹ @ 313.7 nm
7.9 × 10⁻³ s⁻¹ @ 313.7 nm
6.8 × 10⁻³ s⁻¹ @ 227.9 nm
6.8 × 10⁻³ s⁻¹ @ 7055.1 nm
5.2 × 10⁻³ s⁻¹ @ 528.6 nm
5.0 × 10⁻³ s⁻¹ @ 548.9 nm
4.8 × 10⁻³ s⁻¹ @ 330.2 nm
4.2 × 10⁻³ s⁻¹ @ 13691.7 nm
3.9 × 10⁻³ s⁻¹ @ 14351.2 nm
3.6 × 10⁻³ s⁻¹ @ 536.7 nm
3.2 × 10⁻³ s⁻¹ @ 516.7 nm
3.0 × 10⁻³ s⁻¹ @ 6298.3 nm
2.7 × 10⁻³ s⁻¹ @ 328.3 nm
2.5 × 10⁻³ s⁻¹ @ 328.3 nm
2.0 × 10⁻³ s⁻¹ @ 328.3 nm
1.8 × 10⁻³ s⁻¹ @ 573.0 nm
1.6 × 10⁻³ s⁻¹ @ 24123.2 nm
1.6 × 10⁻³ s⁻¹ @ 1090.2 nm
1.5 × 10⁻³ s⁻¹ @ 335.0 nm
1.1 × 10⁻³ s⁻¹ @ 328.3 nm
6.8 × 10⁻⁴ s⁻¹ @ 328.3 nm
4.6 × 10⁻⁴ s⁻¹ @ 348.0 nm
4.6 × 10⁻⁴ s⁻¹ @ 559.7 nm
3.6 × 10⁻⁵ s⁻¹ @ 1314.3 nm
0
2
4
6
8
10
E/eV