

Lithiumlike Bismuth

Relativistic single-electron **958.50(5) meV**

+ Charge distribution - 113.8(3) meV

+ BW - 13.9(2) meV

+ one-electron QED - 4.6 meV

+ electron correlation - 29.45(4) meV

+ electron correlation QED 0.16(8) meV

Theoretical value (Shabaev et al.) **796.9(2) meV**

Theoretical value (Indelicato et al.) **792.8 (?) meV**

Experimental value (Beiersdorfer et al.) **820(26) meV**