

Formula de Weizsäcker

$$B = 15.6A - 17.2A^{2/3} - 0.7 \frac{Z^2}{A^{1/3}} - 23.6 \frac{(N - Z)^2}{A} \pm \frac{11.2}{\sqrt{A}}$$

$$Z = \frac{A}{2} \frac{1}{1 + A^{2/3} \frac{ac}{4aa}}$$

\uparrow

Q1

\uparrow

Q2

