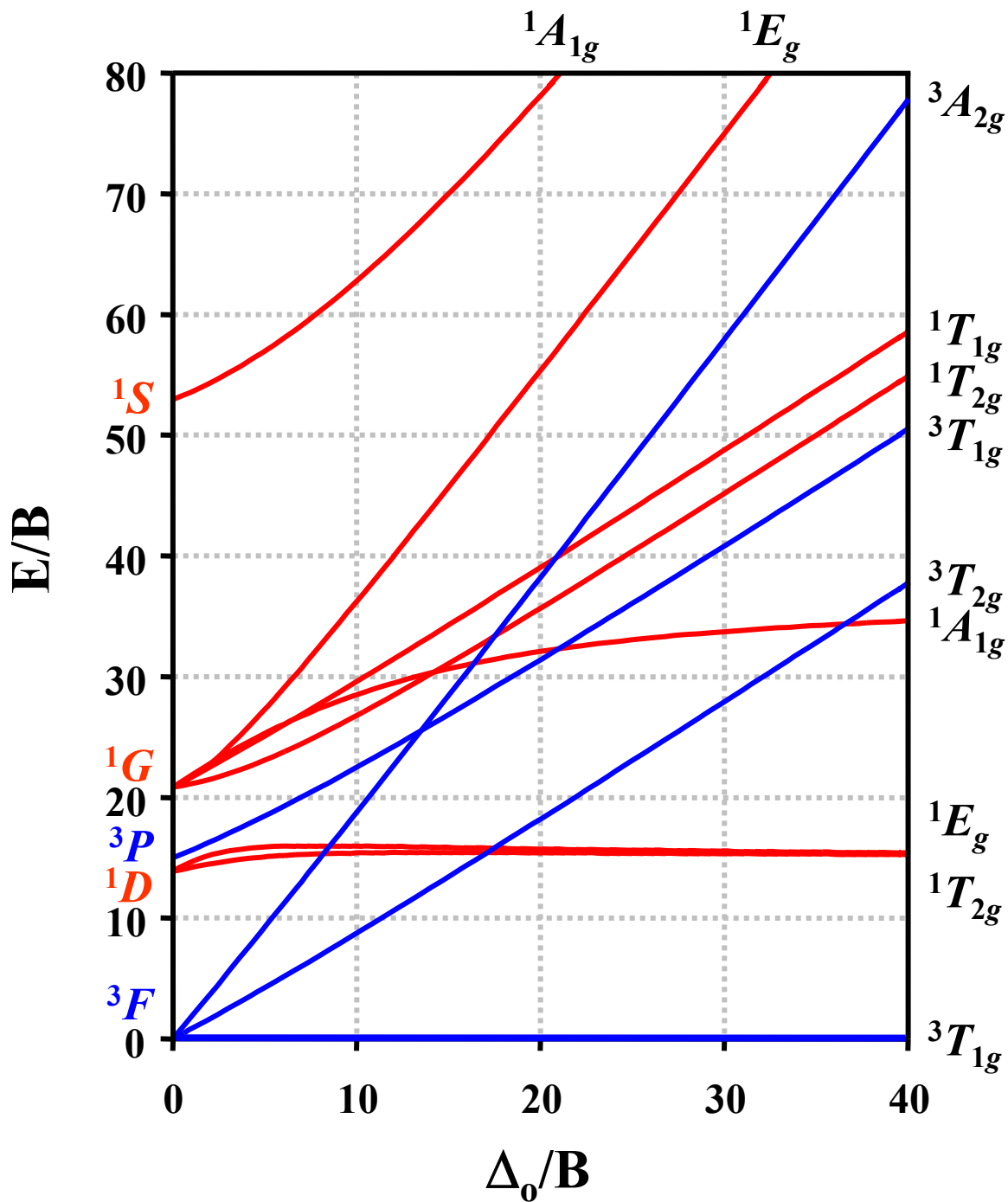
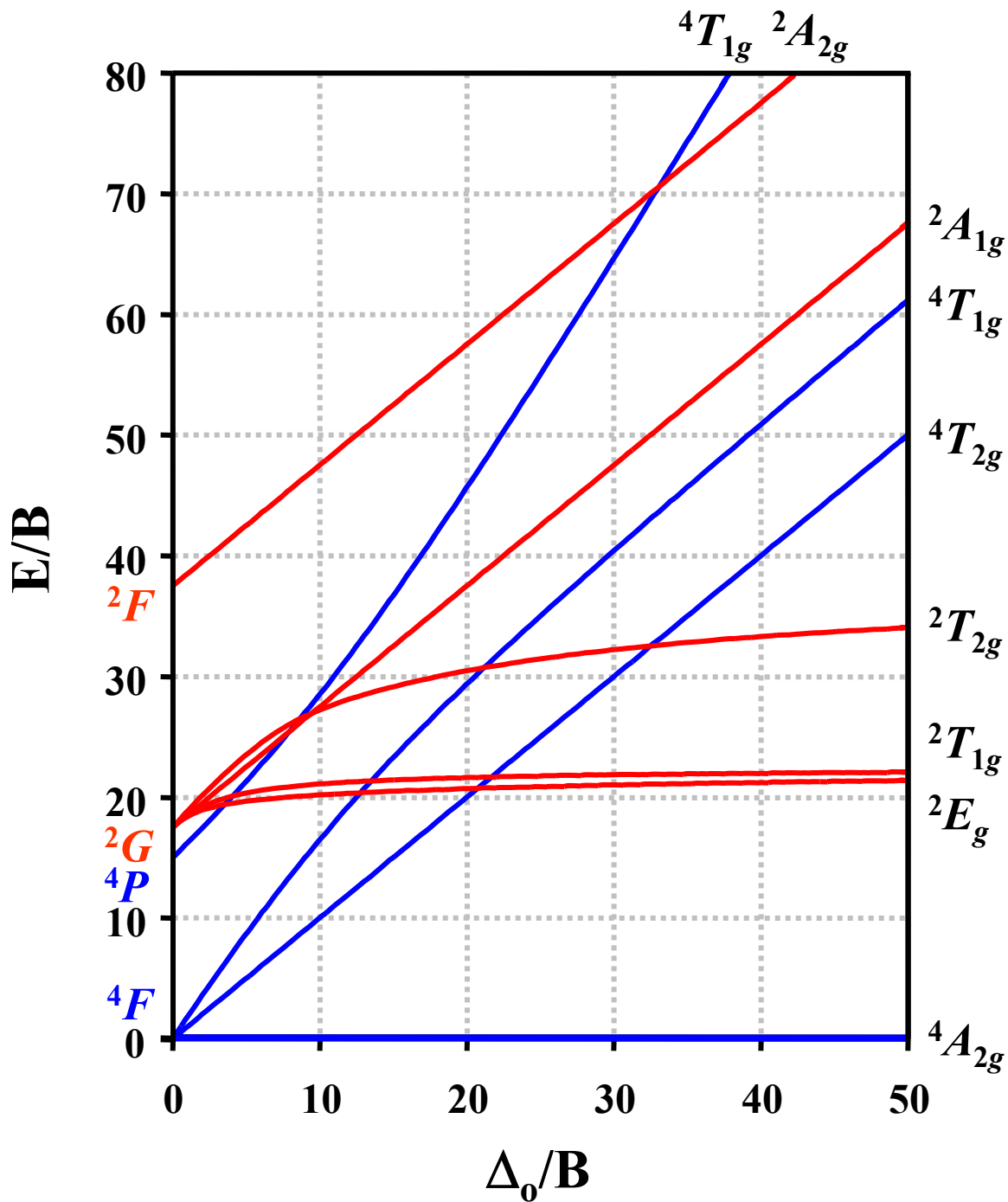


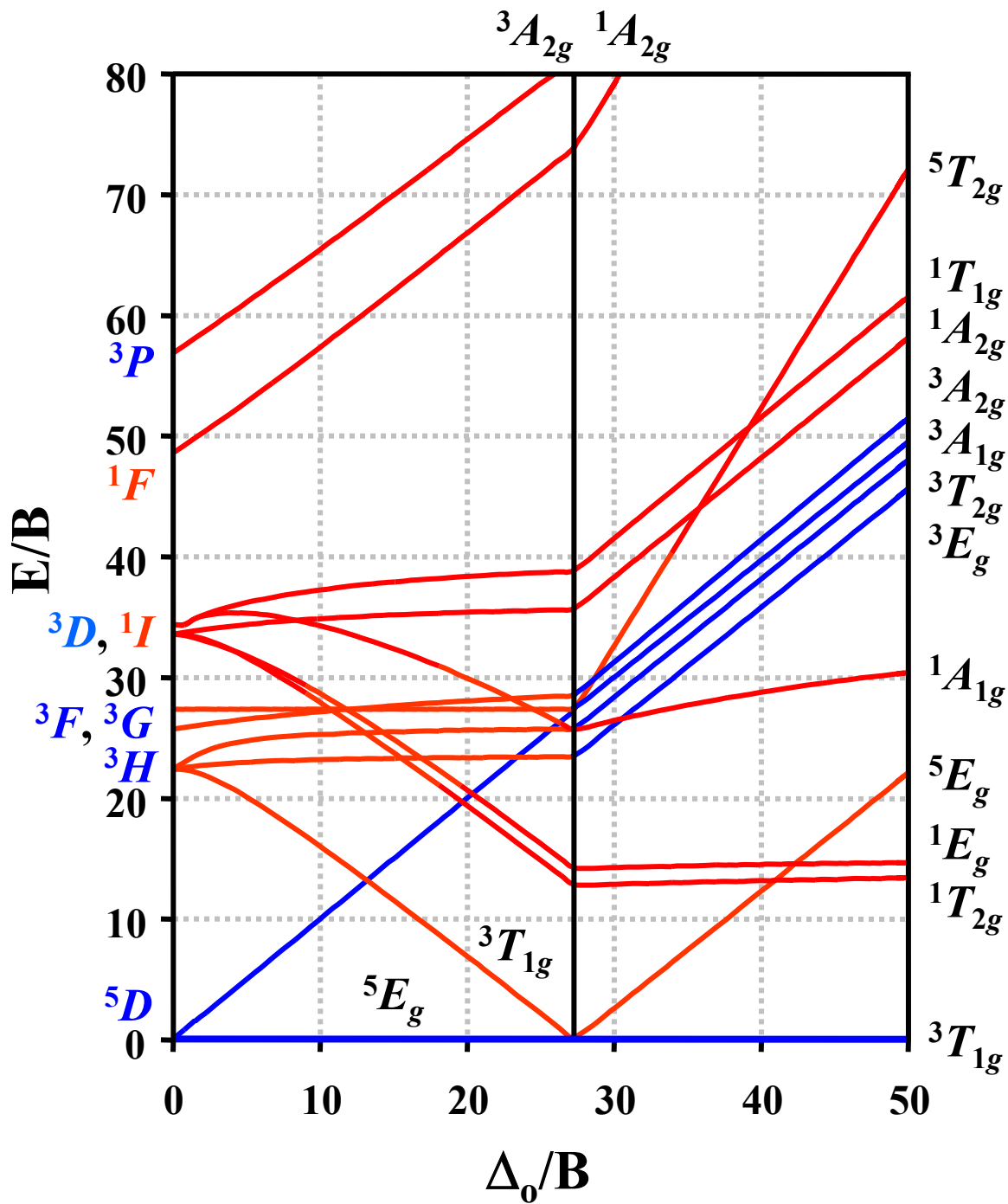
d^2 Tanabe-Sugano Diagram



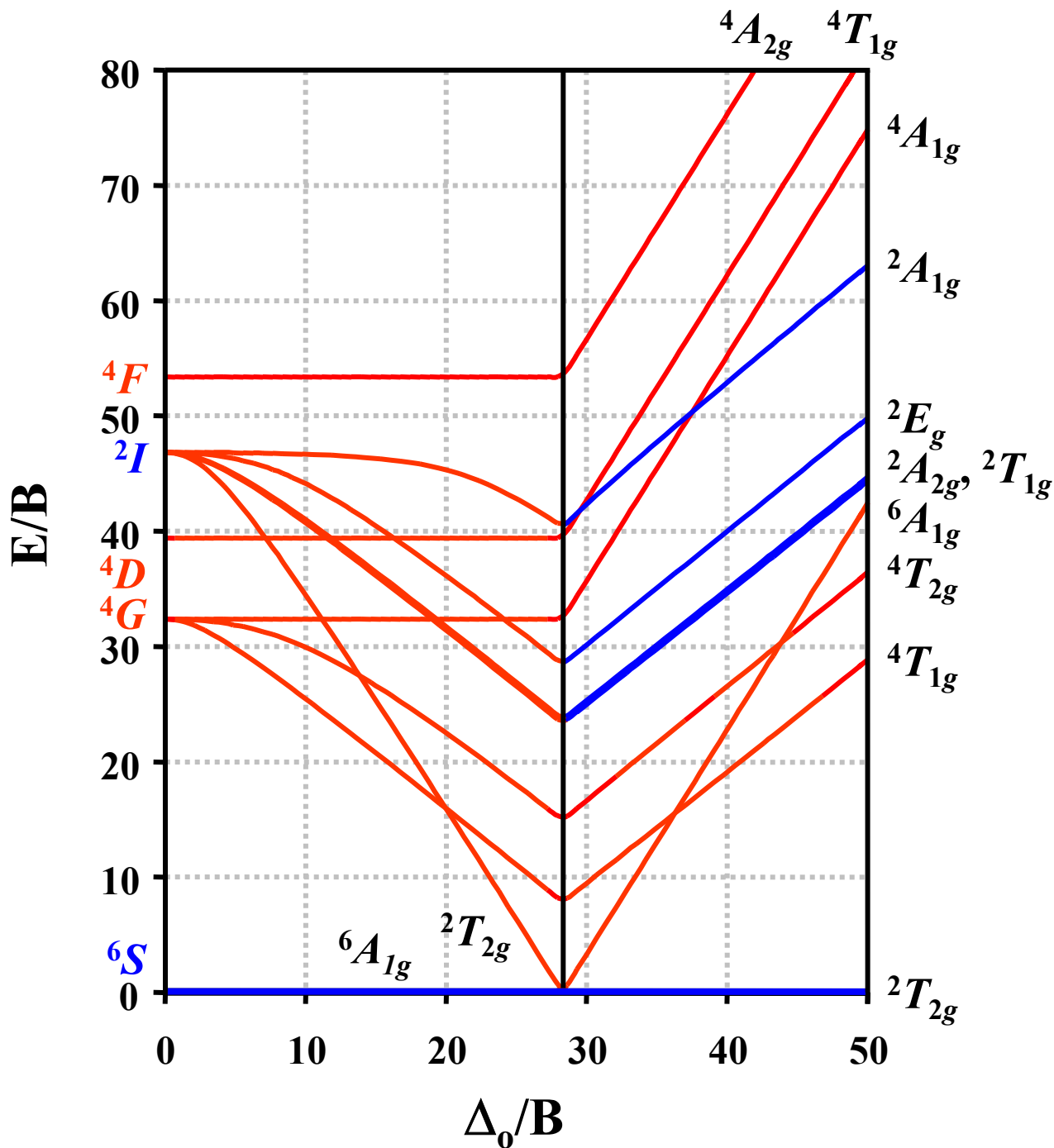
d^3 Tanabe-Sugano Diagram



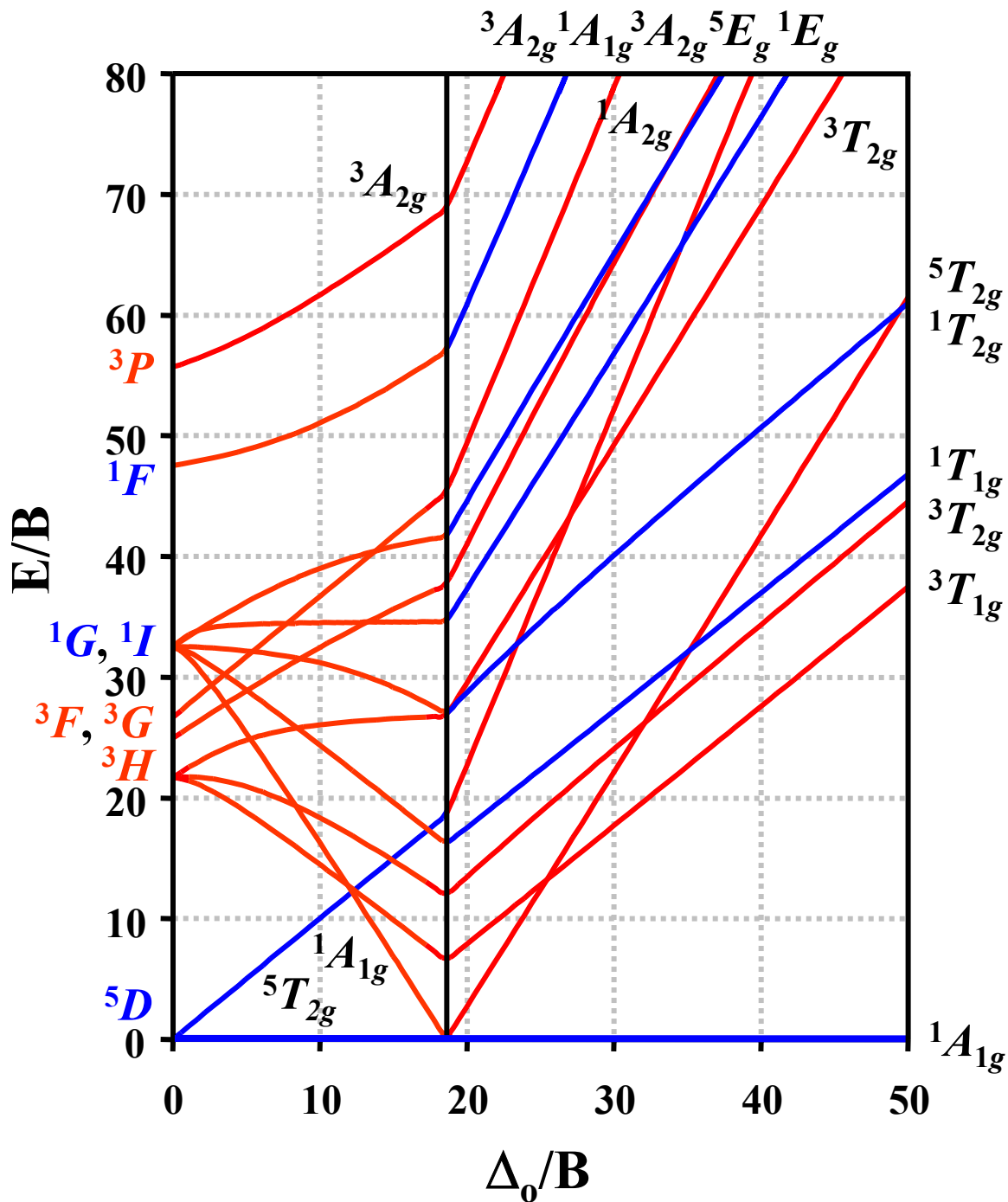
d^4 Tanabe-Sugano Diagram



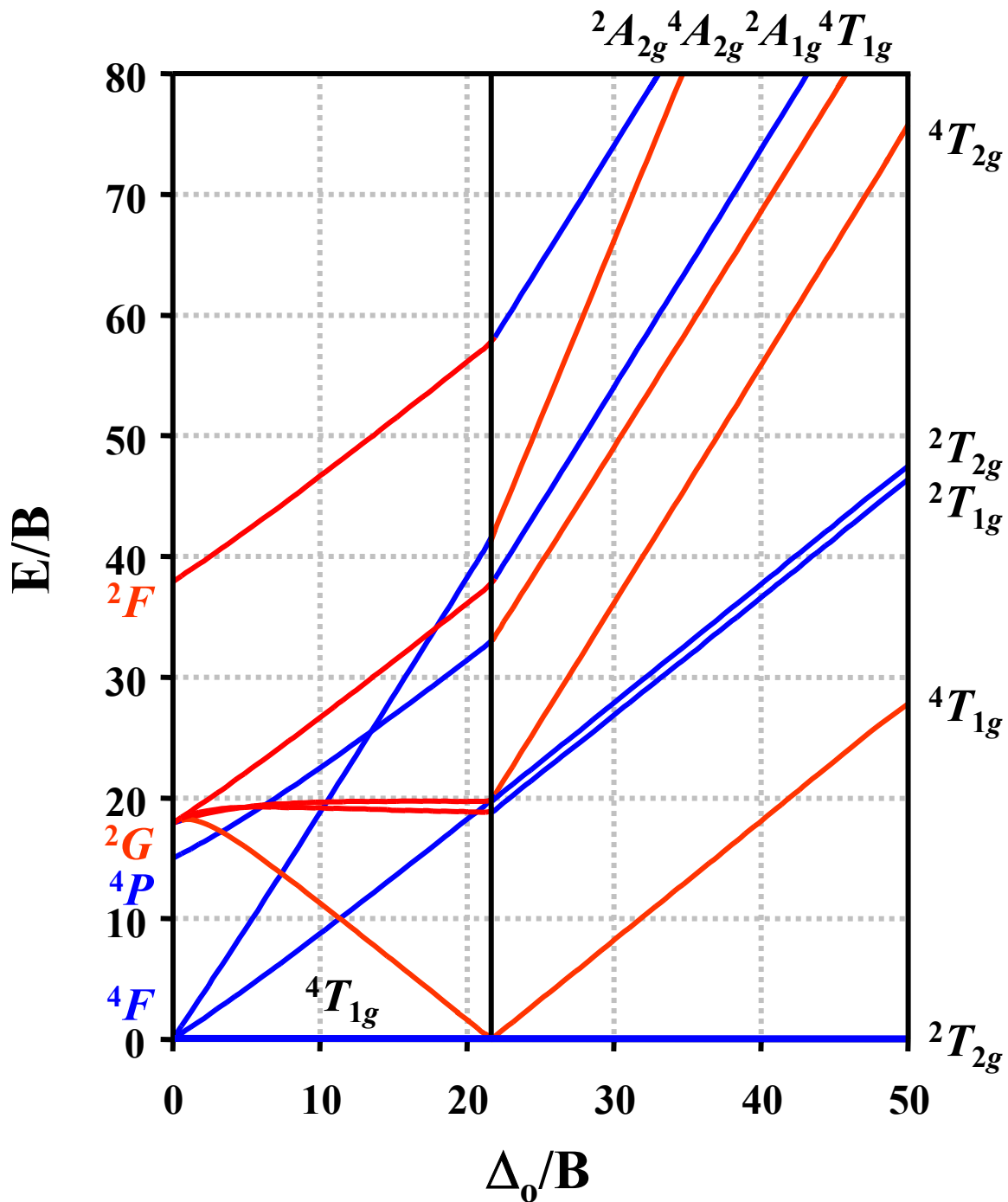
d^5 Tanabe-Sugano Diagram



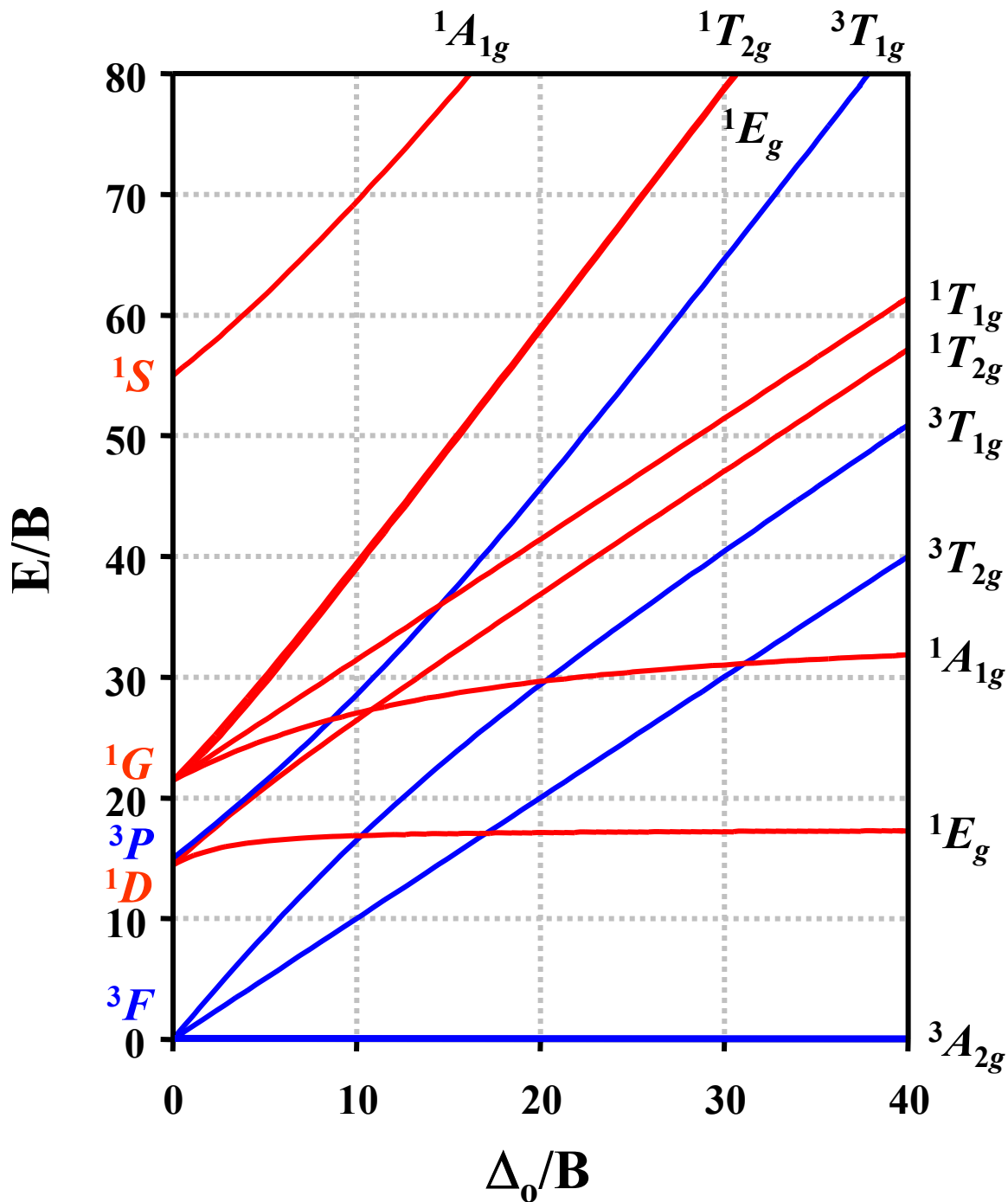
d^6 Tanabe-Sugano Diagram



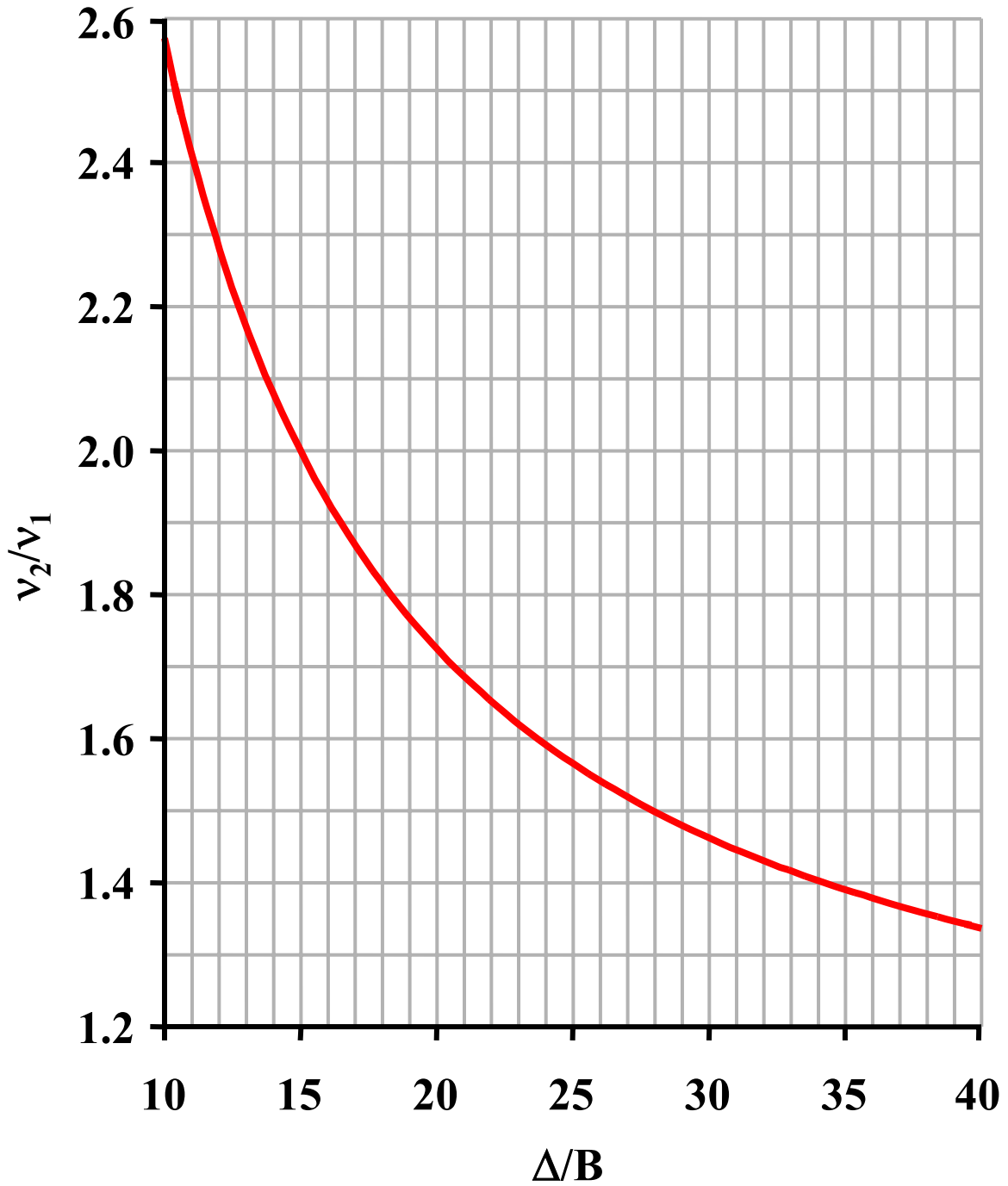
d^7 Tanabe-Sugano Diagram



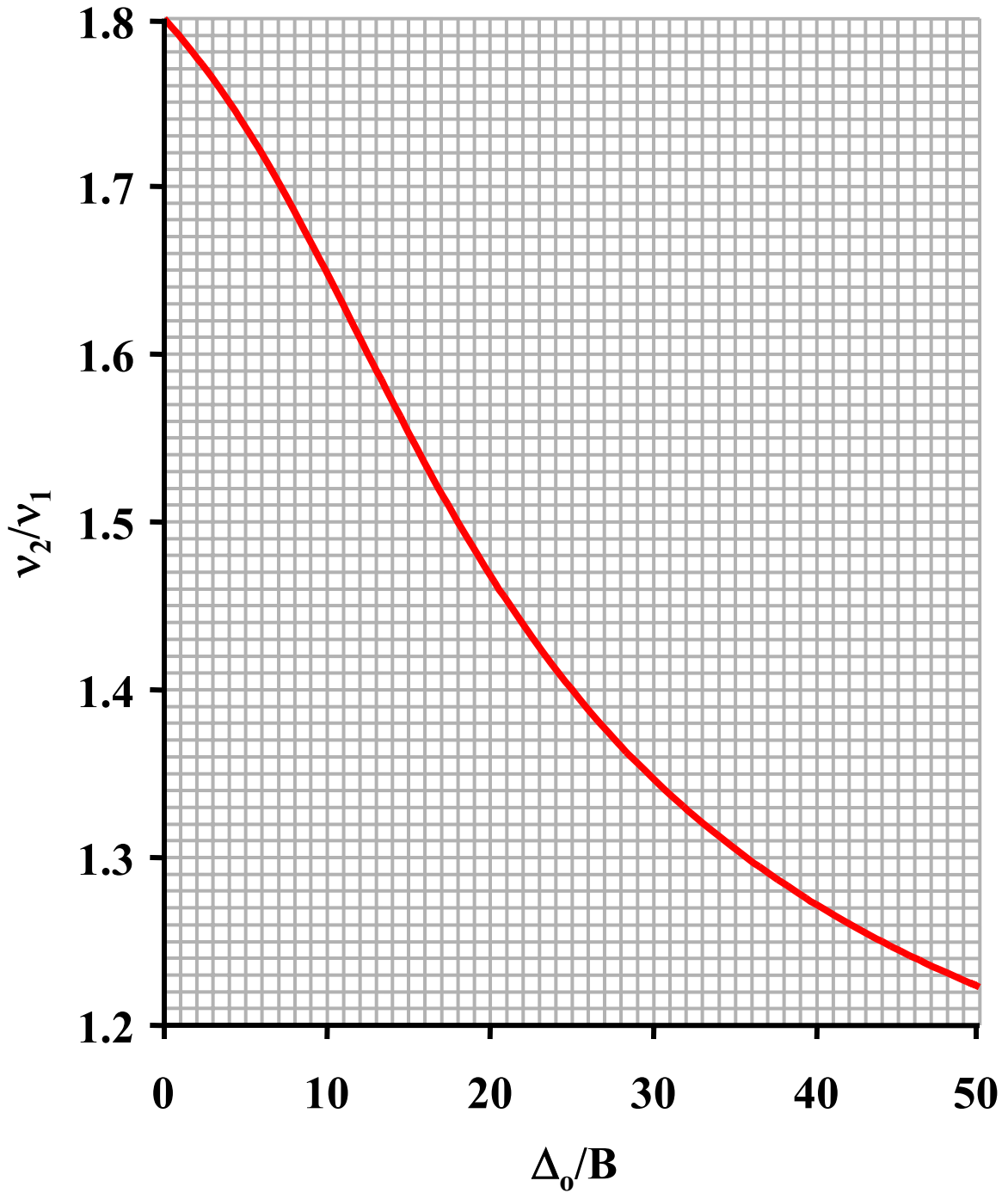
d^8 Tanabe-Sugano Diagram



$d^2 v_2/v_1$ Ratio



$d^3 v_2/v_1$ Ratio



d^8 v_2/v_1 Ratio

