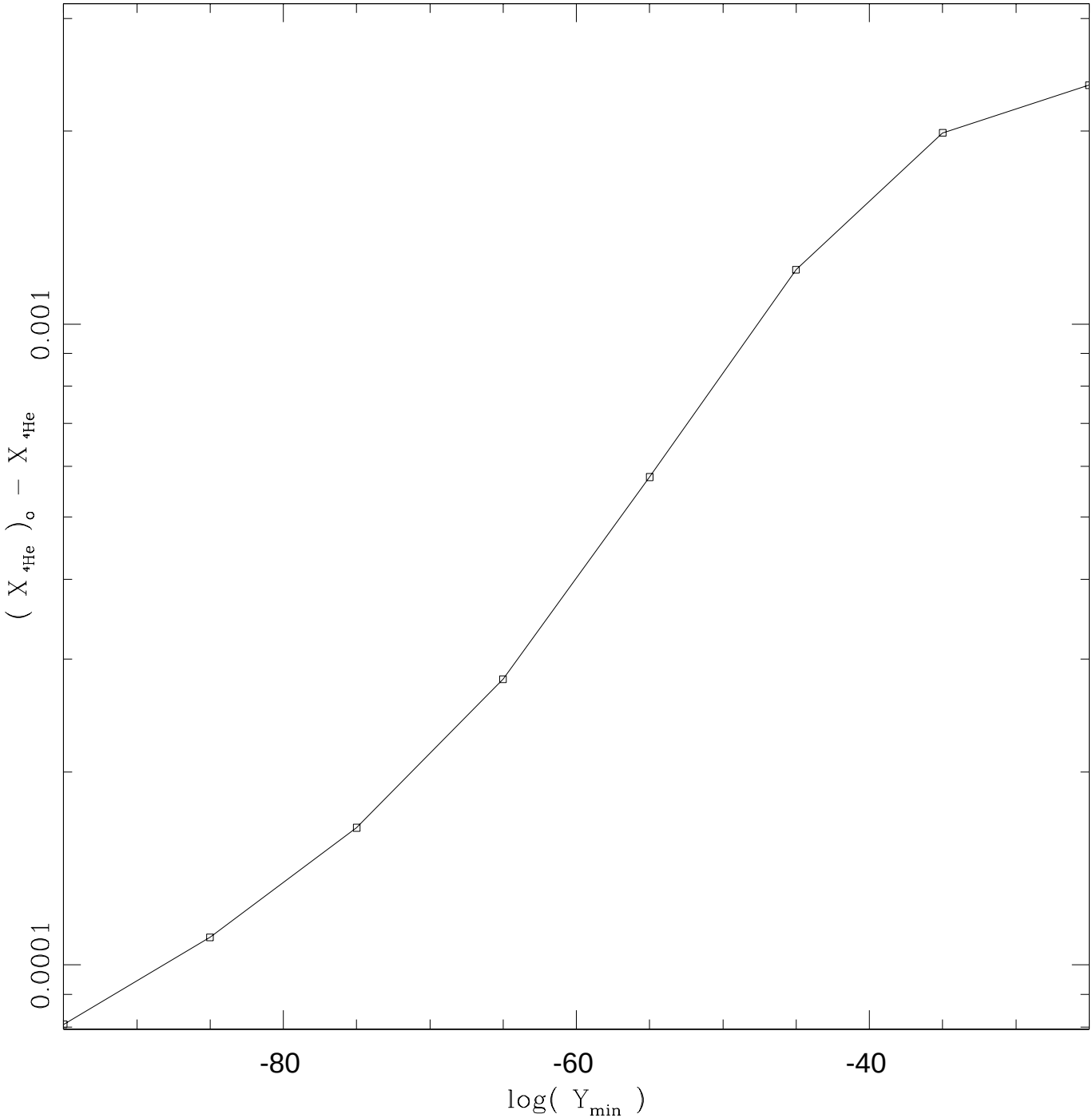


**Figure 5b**: $X_{^4He}$ Dependence on $Y_{min}$