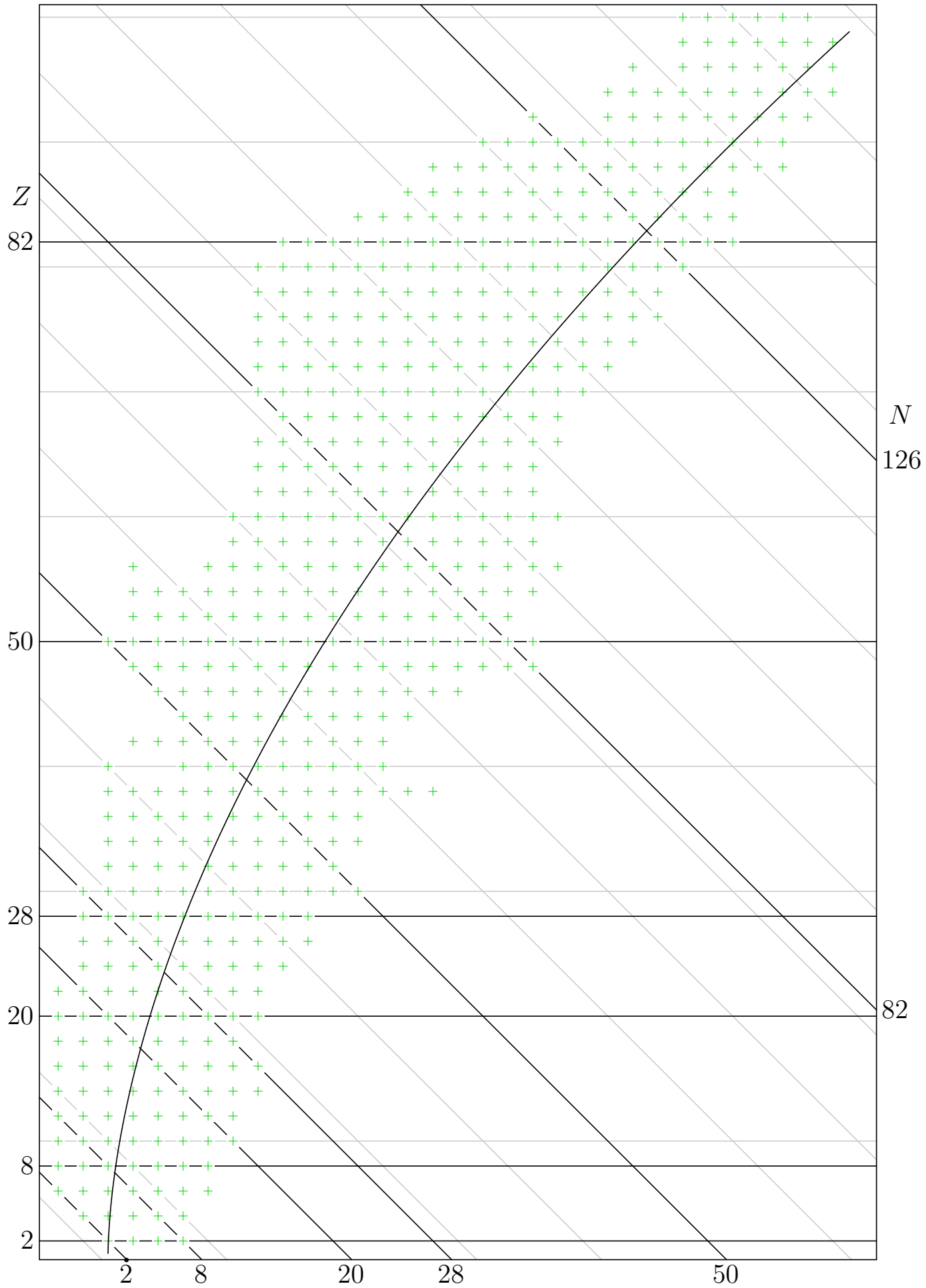Parity of Even-Even Nuclei