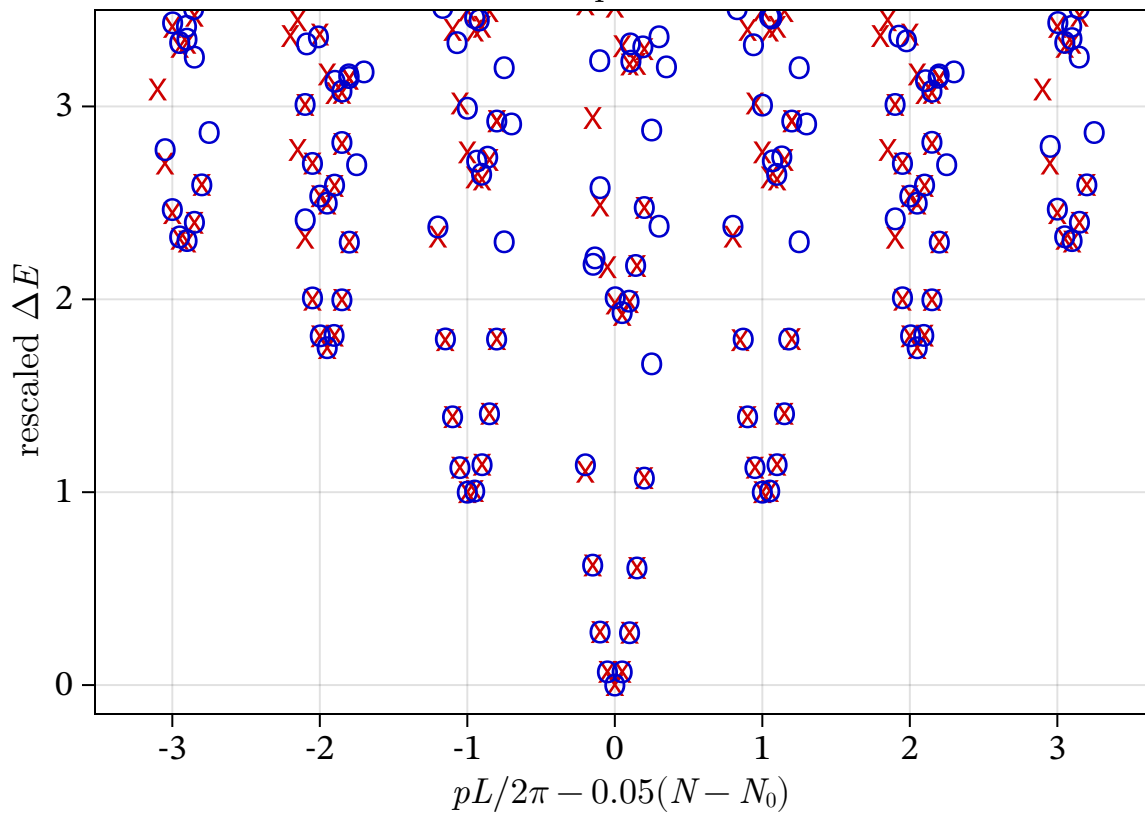


full spectrum

 $N = N_0$  spectrum