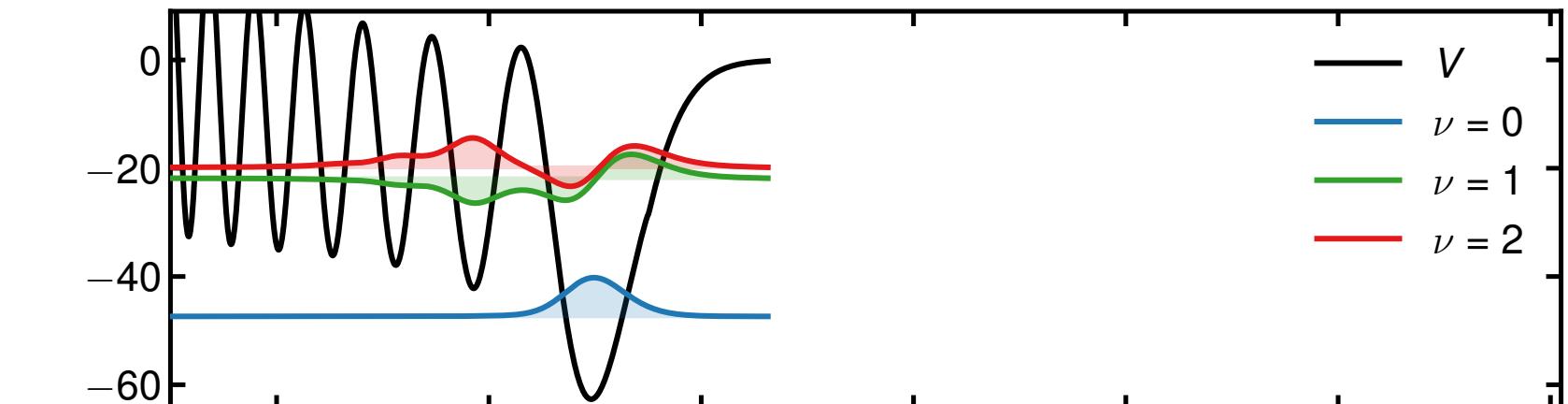
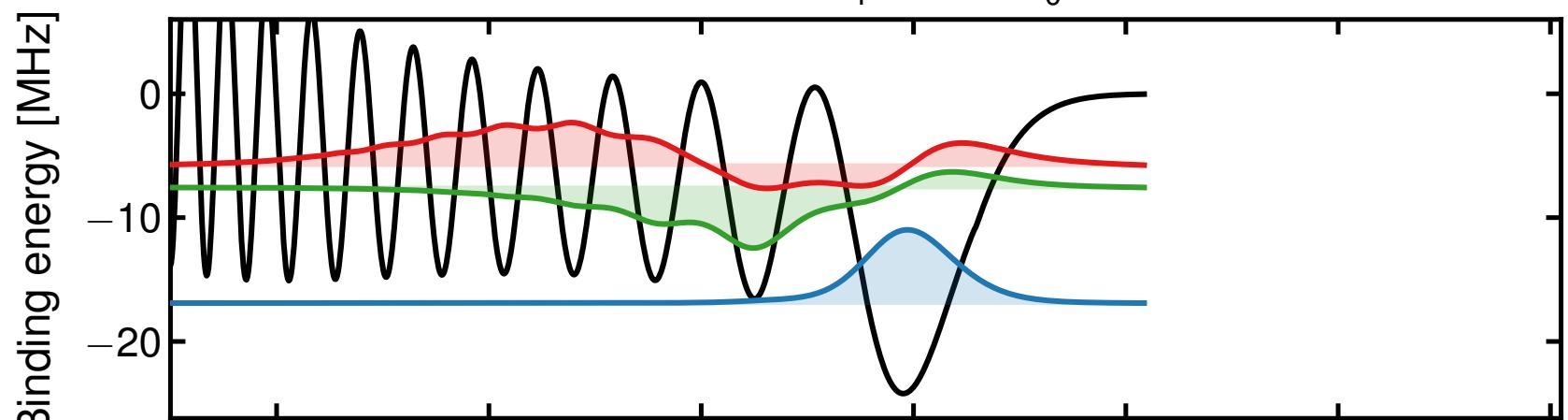


$5s30s\ ^3S_1 + 5s^2\ ^1S_0$  $5s35s\ ^3S_1 + 5s^2\ ^1S_0$  $5s40s\ ^3S_1 + 5s^2\ ^1S_0$ 