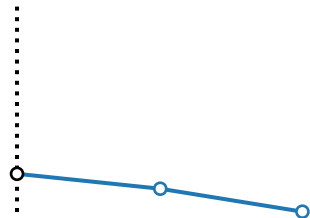
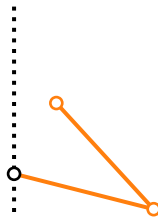


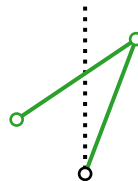
0-0<sub>1</sub> branch



0- $\pi$  branch



$\pi$ -0 branch



0-0<sub>2</sub> branch



$\lambda = \omega^2 l / g$



$\lambda_1$

$\lambda_2$

$\lambda_3$

$\lambda_4$

12.5