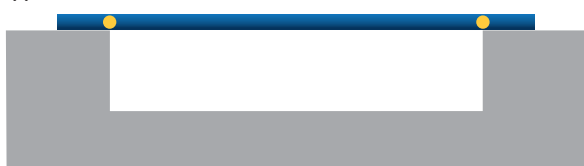


A Slippage in simply-supported beam setup

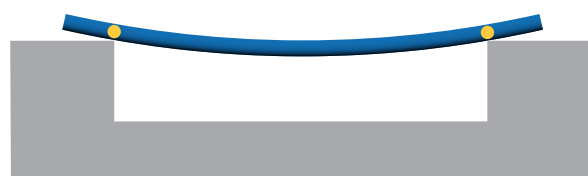
(i)



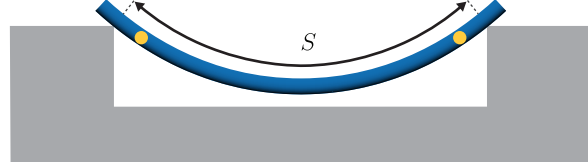
No slippage

Slippage

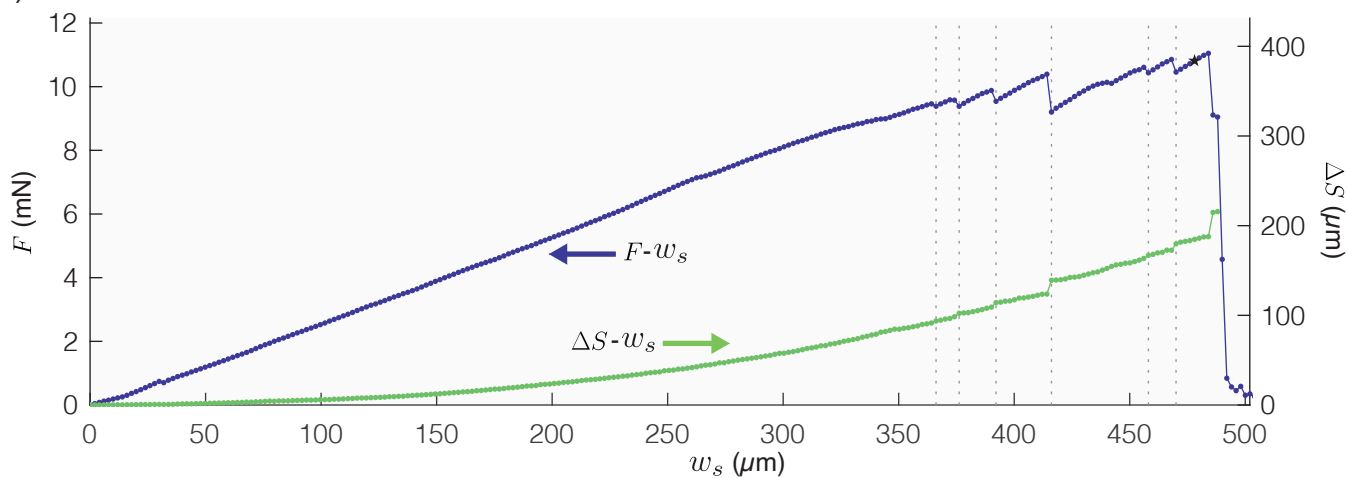
(ii).1



(ii).2



(iii)



B Fixed-fixed beam setup

(i)

Reference



(ii)

Deformed

