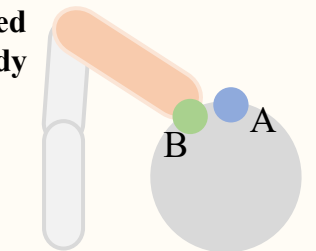
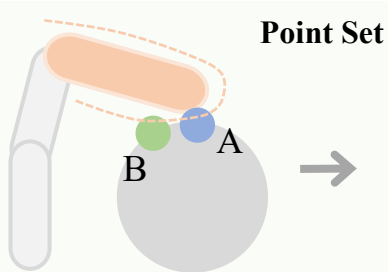


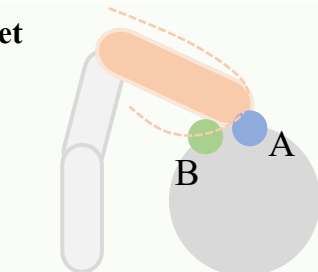
Wish to change the contact point from A to B



Result: adjust **two** joint states to achieve this



Wish to change the contact point from A to B



Result: adjust **one** joint state and a few point states

