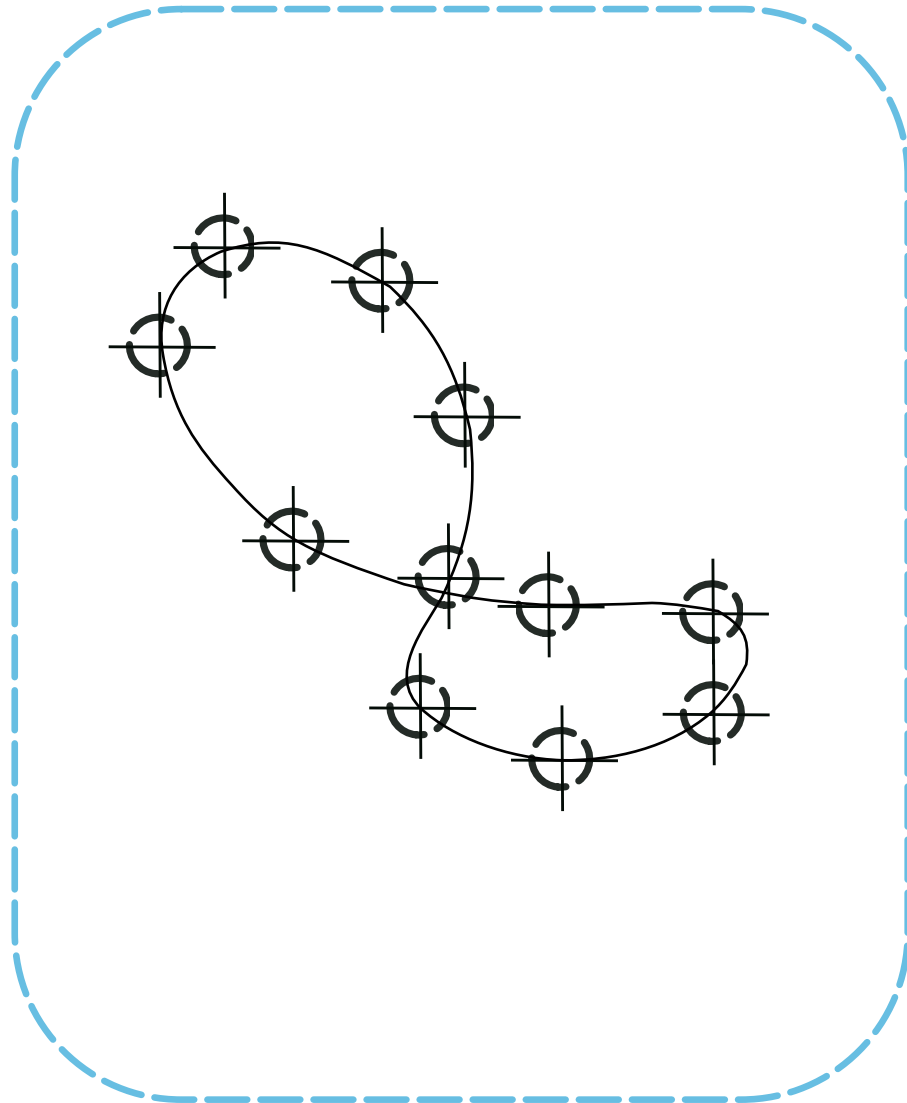
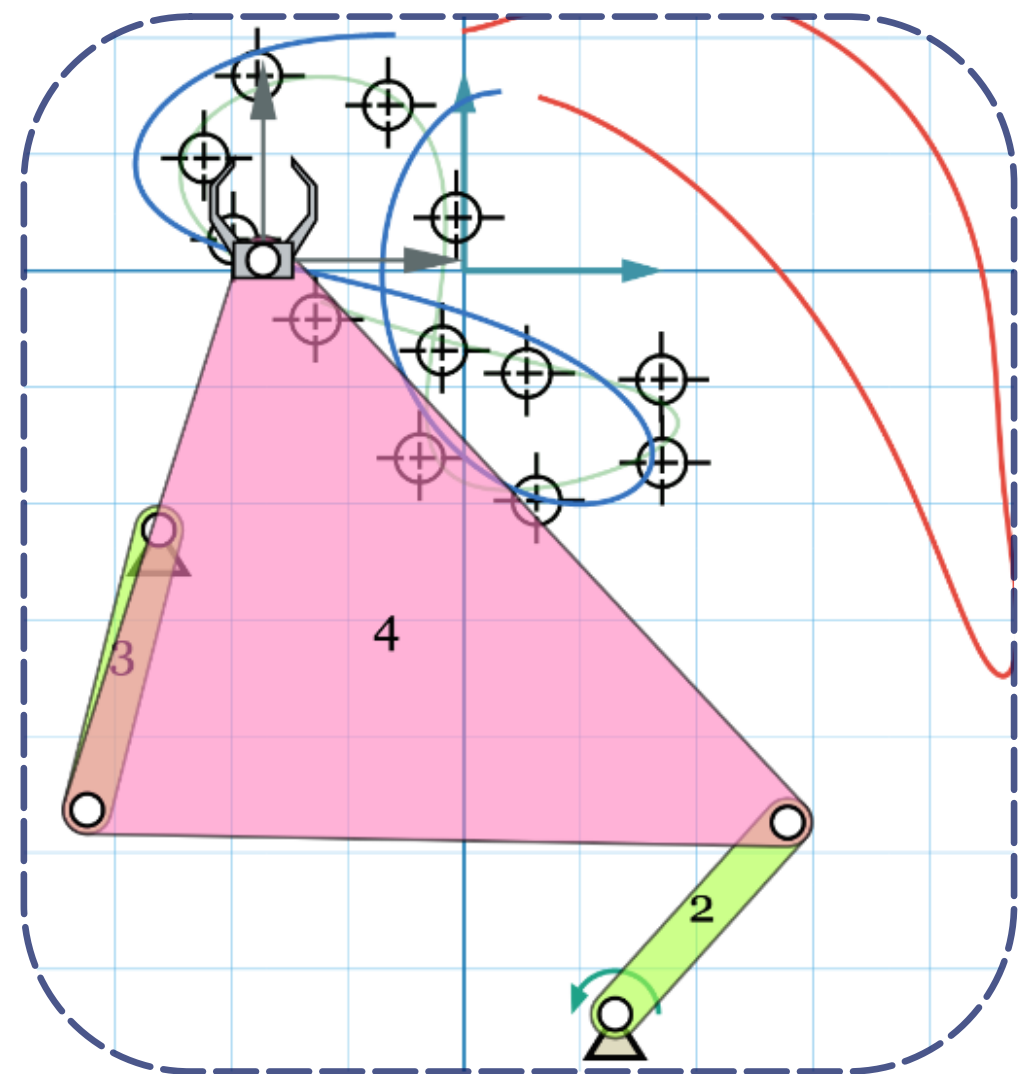


Path Generation

Untimed Samples From Path



Fourier Based Result



Limitations of Fourier Descriptor Approach

- Only Defined for Four-Bar with Revolute Joints
- Restrictive Objective
 - Mathematically Optimal Solution may not be practically optimal
 - discards a large proportion of numerically sub-optimal solutions with desirable properties