

Feasibility Theory

- Intuition

All the ways that tendons create a force

- Math

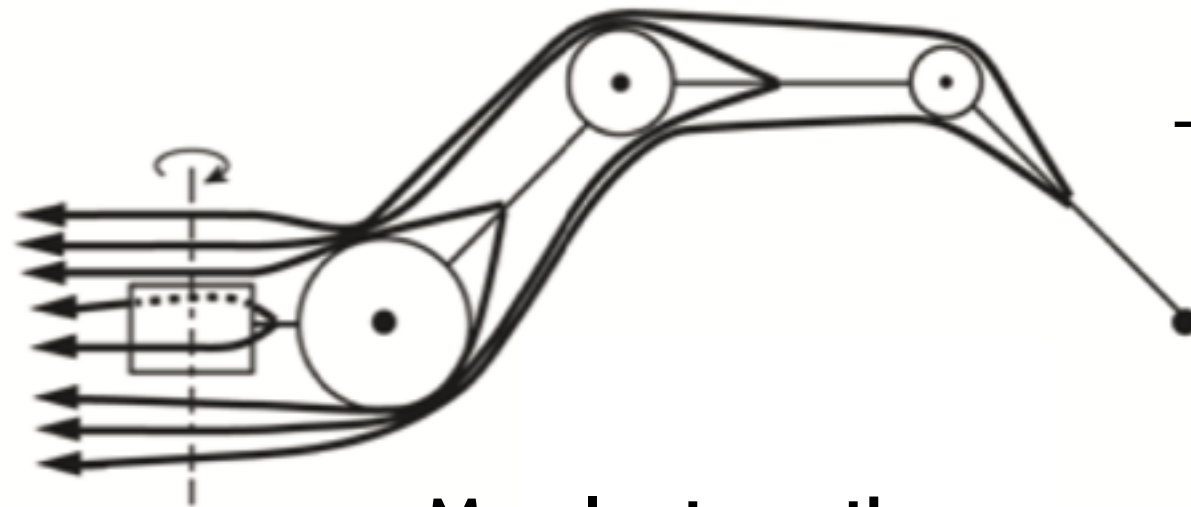
Linear constraints to define the solution space

- Simulation

- Experiment

Distal task force of 24N

Given:



Muscle strengths
Moment arms
Joint rotations



H Matrix

Relationships
between muscles
and output force
directions