Muon Requirements

- $\approx 10^{14}$ $\mu^{\pm}$/s for either a muon collider or a neutrino factory.
- The muons come from the decay of soft pions produced in p-nucleus collisions.
- **Our strategy is to maximize the ratio of captured muons per proton.**

  i.e., to minimize the proton requirements.
- Goal: $0.1\mu/p$ delivered for physics use.