

Three Neutrino Oscillations: Homework Assignment

Snowmass

November 12, 2020

Snowmass report

The ~ 40 pages from NF for the 500 page Snowmass report and the ~ 50 page Snowmass report seem awfully similar. Will these be a staple job?

Specific names on subsections? Subsubsections?

3.2 Three-Flavor Neutrino Oscillation

3.2.1 Goals in Three-Flavor Oscillations

Where we are

What we want

3.2.2 What is Needed

POT

Beam monitoring

Flux measurements

Cross sections

Detector performance